

LODES

OUTDOOR

P.		PRODUCT NAME	CATEGORY
036	A	Arrakis Small	Wall lamp
		Arrakis Large	Wall lamp
096	C	Chelsie 40	Step Light
		Chelsie 80	Step Light
		Chelsie 140	Step Light
014		Cioèt 70	Bollard
		Cioèt 100	Bollard
		Cioèt 130	Bollard
056	F	Focus 28	Multifunctional Projector
		Focus 48	Multifunctional Projector
		Focus 60	Multifunctional Projector
080	K	Kinno	Bollard
158	P	Puzzle Outdoor Single	Wall lamp
		Puzzle Outdoor Double	Wall lamp
112	R	Reed 30	Spike Light
		Reed 60	Spike Light
		Reed 90	Spike Light
126	S	Stitch Small	Suspension lamp, Wall lamp, Ceiling lamp, Table lamp, Floor lamp, Catenary
		Stitch Medium	Suspension lamp, Ceiling lamp, Table lamp, Floor lamp
		Stitch Large	Floor lamp
		Stitch Mega	Floor lamp
148	V	Volum 14	Wall lamp, Ceiling lamp
		Volum 22	Wall lamp, Ceiling lamp
		Volum 29	Wall lamp, Ceiling lamp
		Volum 42	Wall lamp, Ceiling lamp
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LODES OUTDOOR INTERACTIVE CATALOG
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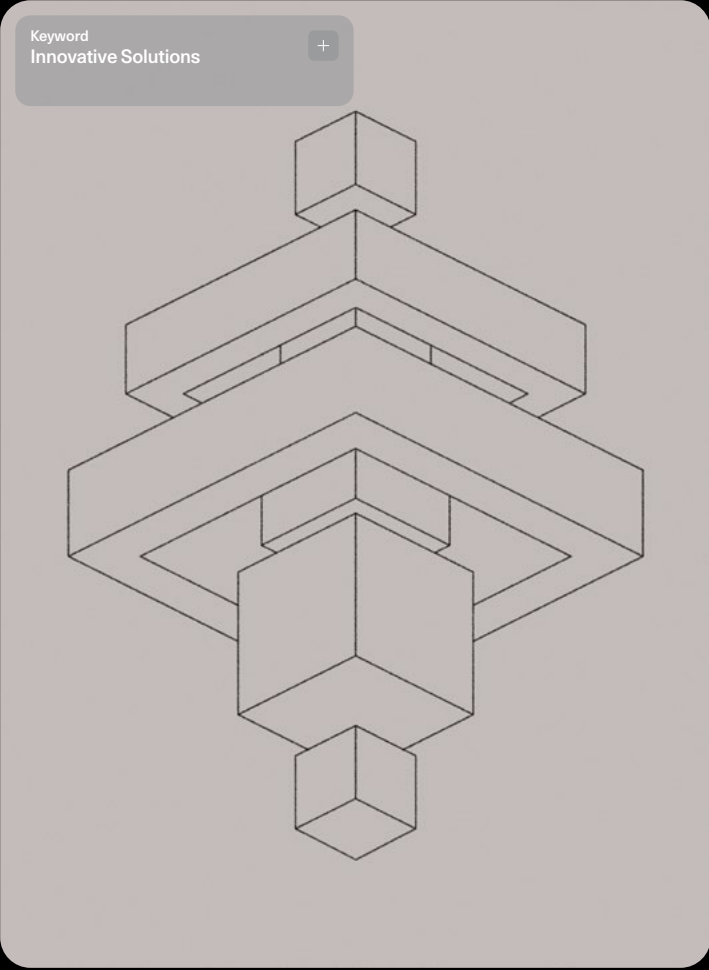
LODES
OUTDOOR



Lodes designs and manufactures lighting solutions that enhance the quality of living for those who choose them in any environment and situation. We seek a balance between form and functionality to elevate every space with a distinctive decorative touch, without compromising on design or utility. Founded in 1950, *Lodes* narrates an evolutionary journey through three generations, from a pure passion for light to contemporary creations that seamlessly blend design and technological innovation.

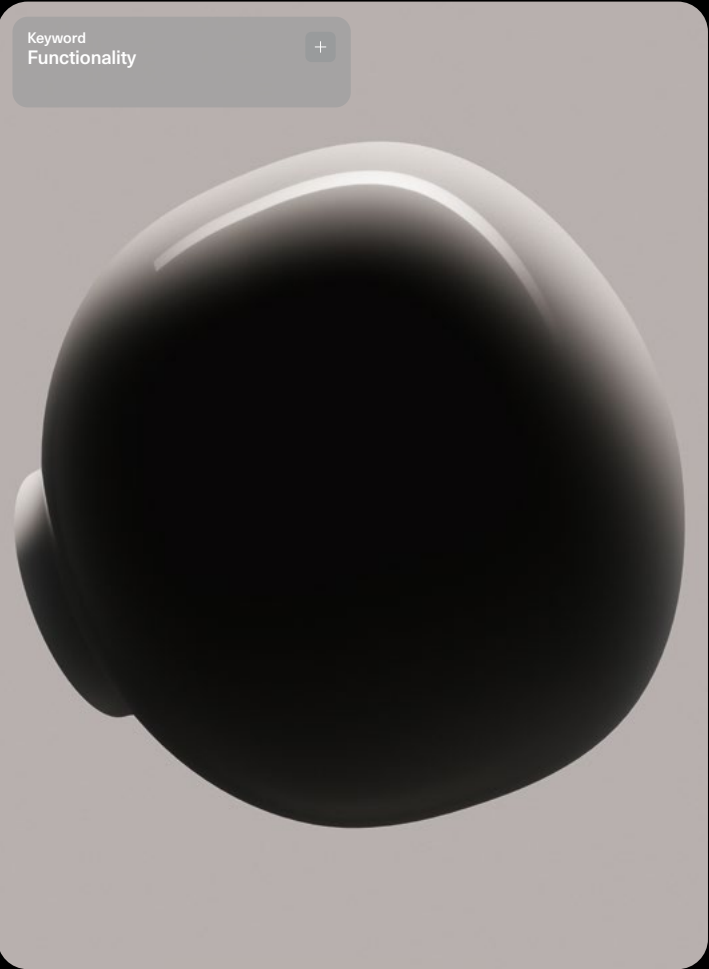
Lodes progetta e produce soluzioni illuminotecniche che migliorino la qualità dell'abitare di chi le sceglie, in qualsiasi ambiente e situazione. Cerchiamo l'equilibrio tra forma e funzionalità per valorizzare ogni spazio con un segno decorativo distintivo, senza compromessi né rinunce. Nata nel 1950, *Lodes* racconta un percorso evolutivo attraverso tre generazioni, dalla pura passione per la luce alle creazioni contemporanee che coniugano design e ricerca tecnologica.

Light that combines functionality and beauty: technical precision and design for Outdoor Spaces.



The *Lodes Outdoor* collection does not just illuminate; it defines and enhances outdoor environments. By combining the quality and precision of architectural lighting with the charm and attention to decorative design, it offers solutions where technology and aesthetics coexist in perfect harmony.

Luce che unisce funzionalità e bellezza: precisione tecnica e design per gli spazi esterni. La collezione *Outdoor Lodes* non si limita a illuminare, ma definisce e valorizza gli ambienti esterni. Unendo la qualità e la precisione dell'illuminazione architettonica al fascino e alla cura del design decorativo, offre soluzioni in cui tecnica ed estetica convivono in perfetto equilibrio.



Beyond standardisation: a NEW approach to Outdoor Lighting.

Lodes Outdoor Collection
Click here to visit the website



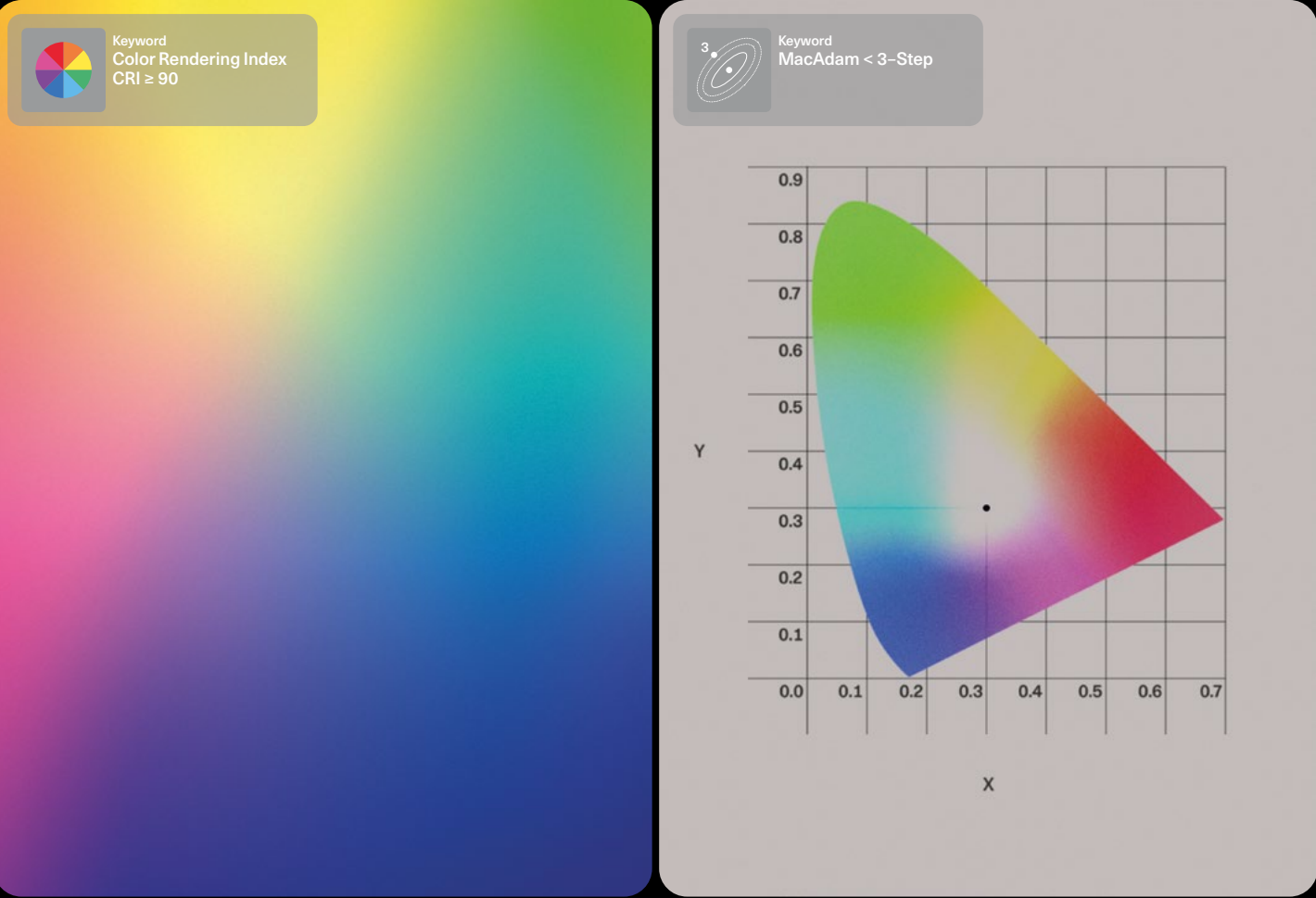
Lodes combines technological excellence and refined design to offer versatile and customisable solutions that create welcoming and evocative atmospheres.

Oltre la standardizzazione: un nuovo approccio all'illuminazione Outdoor. *Lodes* combina eccellenza tecnologica e design raffinato per offrire soluzioni versatili e personalizzabili, capaci di creare atmosfere accoglienti e suggestive.

Professional Solutions in Light and Design.

	Product Chelsie	096
	Product Focus	056
	Product Kinno	080
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Technology and Light Customisation.



The quality of light, its projection, and customisation, along with energy efficiency, are central elements of the collection (CRI ≥ 90 – SDCM < 3). Each product is designed to deliver high performance without compromising on style, offering high IK and IP ratings and a wide range of available colour temperature options.

Tecnologia e Personalizzazione della Luce. La qualità della luce, la sua proiezione e personalizzazione, unite all'efficienza energetica, sono elementi centrali della collezione (CRI ≥ 90 – SDCM < 3). Ogni prodotto è progettato per offrire prestazioni elevate senza compromessi sullo stile, con indici IK e IP elevati e un'ampia varietà nelle opzioni di temperatura colore disponibili.



Keyword
Impact Protection
Rating (IK)



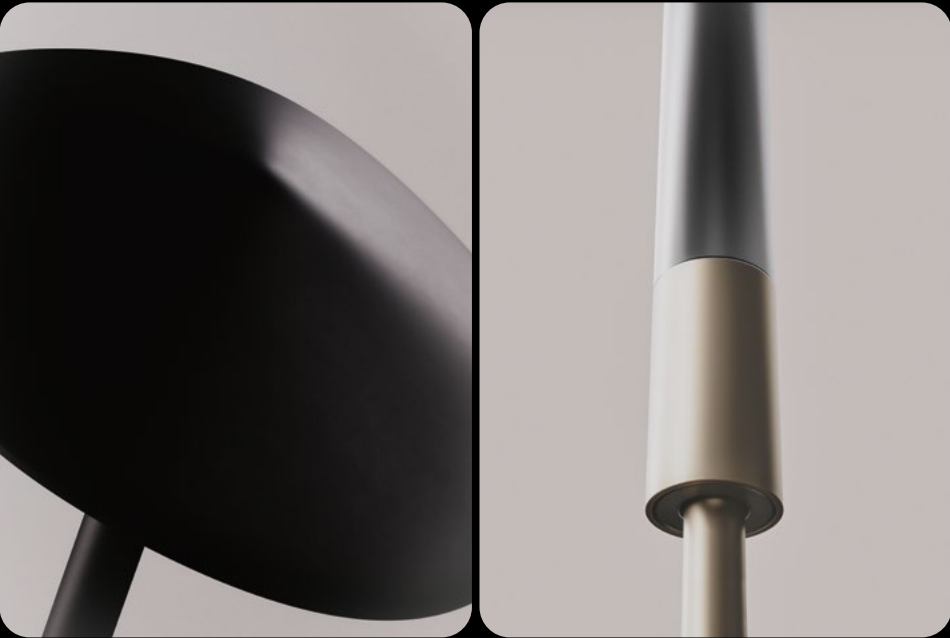
Keyword
Ingress Protection
Rating (IP)



Keyword
Colour temperature
measured in Kelvin (K)

Innovation for contemporary Outdoor Spaces.

- Step Light
- Multifunctional Projector
- Bollard
- Spike Light
- Suspension lamp
- Wall lamp
- Ceiling lamp
- Table lamp
- Floor lamp
- Catenary



Lodes offers solutions tailored to the current needs of those seeking the best for their outdoor spaces.

Innovazione per un outdoor contemporaneo. *Lodes* offre soluzioni pensate per le esigenze attuali di chi cerca il meglio per i propri spazi esterni.

Sustainability and Durability.



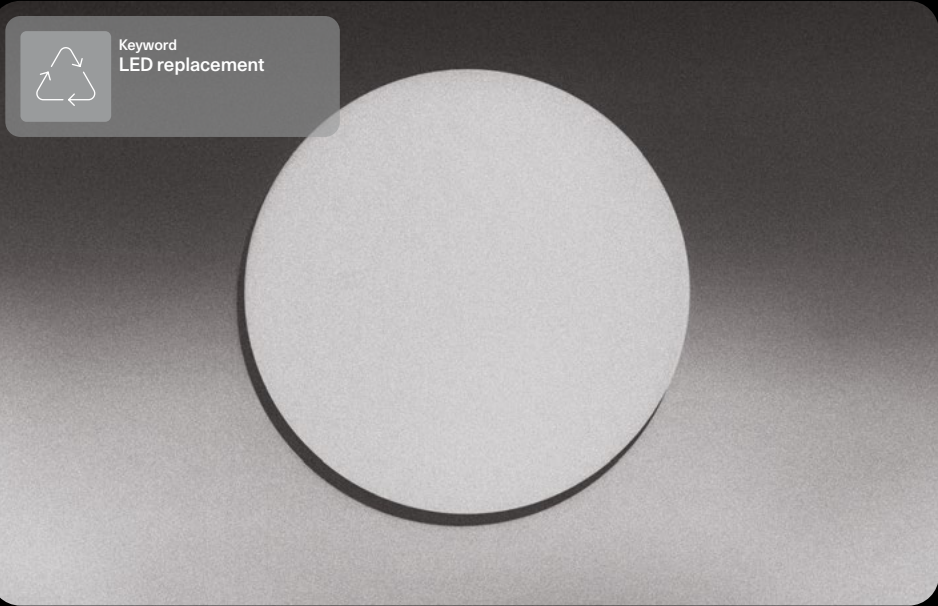
Keyword
LED replacement



Keyword
Sustainability



Keyword
Durability



Our products are designed to allow LED replacement over time, ensuring greater longevity and reducing waste. A concrete choice for more sustainable and long-lasting lighting.

Sostenibilità e Durabilità. I nostri prodotti sono progettati per consentire la sostituzione del LED nel tempo, garantendo maggiore durata e riducendo gli sprechi. Una scelta concreta per un'illuminazione più sostenibile e longeva.

Designers

Calen Knauf



Product Cioët

014

Patrick Norguet



Product Arrakis

036

Product Chelsie

096

Product Focus

056

Product Kinno

080

Snøhetta



Product Volum

148

estudi(H)ac



Product Stitch

126

Lodes



Product Puzzle Outdoor

158

Product Reed

112

Lodes collaborates with italian and international designers and architecture studios, to shape unique lighting and decorative projects. Thanks to continuous research and experimentation, ideas take shape and the company becomes the meeting place for creative flair, technical expertise, and craftsmanship.

Lodes Designers

Click here to visit the website

+

CALEN KNAUF ■ Calen Knauf is a multidisciplinary designer based in Vancouver Canada. He works in the fields of product, interior, graphic, and fashion design with a focus on lighting and furniture. Calen was born, educated, and works in Vancouver Canada. His work incorporates local inspiration and utilizes the restraints of the limited industrial processes available in the city. Since Graduating from Emily Carr University, Calen has worked in conjunction with Conrad Brown as Knauf and Brown studio producing editions and mass production designs for clients around the world. In early 2019, Knauf and Brown have distilled their disciplines and diversified into a photography studio run by Conrad Brown and an industrial design studio lead by Calen Knauf. Some of Calen's work skirts the line of design and art, creating collectable design pieces that investigate beauty and balance as function. His work has been featured in many International publications including Frame, Wallpaper, and Intramurous magazine. His work has also won International awards including Stockholm Furniture Fair's Rising Star Award in 2017 and The Lighting component of his thesis project, The Standard Collection won best student lighting at Light and Building 2014 in Frankfurt. It has also been written about many times since, including academic study by Mafalda Casais on Mindfulness at Delft University of Technology NL. Calen currently balances work between fashion and interior design for Stussy and edition and mass production design at his own studio.

Calen Knauf è un designer multidisciplinare con base a Vancouver, in Canada. La sua attività si sviluppa tra product design, interior design, graphic design e fashion design, con una particolare attenzione ai settori dell'illuminazione e dell'arredo. Trae ispirazione dal contesto in cui vive, trasformando i limiti dei processi produttivi locali in un elemento distintivo del proprio linguaggio progettuale. Dopo la laurea alla Emily Carr University of Art + Design, fonda insieme a Conrad Brown lo studio Knauf and Brown, con cui realizza collezioni in edizione limitata e prodotti destinati alla produzione industriale per clienti internazionali. Nel 2019 lo studio si evolve in due realtà indipendenti: uno studio fotografico guidato da Conrad Brown e uno studio di industrial design diretto da Calen Knauf. La sua ricerca si muove spesso al confine tra design e arte, dando vita a pezzi da collezione che esplorano il rapporto tra bellezza, equilibrio e funzione. I suoi progetti sono stati pubblicati su riviste internazionali come Frame, Wallpaper e Intramuros e hanno ricevuto importanti riconoscimenti, tra cui il Rising Star Award della Stockholm Furniture Fair nel 2017. La componente dedicata all'illuminazione del suo progetto di tesi, The Standard Collection, è stata inoltre premiata come Best Student Lighting a Light + Building 2014 di Francoforte. Il suo lavoro è stato oggetto di numerose pubblicazioni e approfondimenti, tra cui uno studio accademico di Mafalda Casais sul tema della mindfulness presso la Delft University of Technology, nei Paesi Bassi. Oggi Calen Knauf affianca le collaborazioni nel mondo della moda e dell'interior design per Stüssy allo sviluppo di prodotti in edizione limitata e per la produzione industriale all'interno del proprio studio.

PATRICK NORGUET ■ Patrick Norguet approaches objects and design from a graphical perspective. Since childhood, he has preferred sketchbooks to textbooks, filling them up with sketches and drawings. A "hands-on" approach of industry and design studies in Paris (ESPI) mark the unusual profile of this constructive rebel. His career underwent a dramatic change in 2000 when Giulio Cappellini spotted his now famous Rainbow Chair. He joined the circle of designers that matter and created his Parisian studio. Since that time, he has been designing for major producers and renowned brands. For Patrick Norguet, design is first and foremost about happy encounters. What he is most passionate about is exchanging with manufacturers, discovering their know-how; the impulse of a creative intention refined by technical constraints, economic stakes and the expectations of a user whom he hopes to discreetly but durably win over. Drawing inspiration from everything that surrounds him, Patrick Norguet does not follow trends but seeks to give shape to products whose relevance and modernity would withstand the test of time: "A well-designed object, an object created through

generous collaboration is timeless." From consumer products to luxury objects, Patrick Norguet leaves an impression of authenticity and elegance. Today, he is an essential figure on the international design scene.

Patrick Norguet si avvicina agli oggetti e al design da una prospettiva grafica. Fin dall'infanzia ha preferito i taccuini da disegno ai libri di testo, riempiendoli di schizzi e bozzetti. Un approccio "pratico" agli studi industriali e di design a Parigi (ESPI) segna il profilo insolito di questo ribelle costruttivo. La sua carriera ha subito una svolta straordinaria nel 2000, quando Giulio Cappellini ha notato la sua ormai famosa Rainbow Chair. Entra a far parte della cerchia dei designer che conta e crea il suo studio parigino. Da allora, progetta per grandi produttori e marche rinomate. Per Patrick Norguet, il design è prima di tutto sinonimo di incontri felici. Ciò che più lo appassiona è lo scambio con i produttori, la scoperta del loro know-how; l'impulso di un'intenzione creativa affinata da vincoli tecnici, da aspetti economici e dalle aspettative dell'utilizzatore che spera di conquistare in modo discreto ma duraturo. Traendo ispirazione da tutto ciò che lo circonda, Patrick Norguet non segue le tendenze, ma cerca di dare forma a prodotti la cui attualità e modernità possono resistere alla prova del tempo: "Un oggetto ben progettato, un oggetto creato grazie a una collaborazione generosa è senza tempo". Dai prodotti di consumo agli oggetti di lusso, Patrick Norguet lascia un'impressione di autenticità ed eleganza. È oggi una figura essenziale nel panorama del design internazionale.

SNØHETTA ■ Snøhetta has grown to become one of the most internationally renowned Architecture & Design practices globally, with more than 300 employees from 33 different nations and studios around the globe. The practice began as a collaborative architectural and landscape workshop in 1989 and has remained true to its multi-disciplinary way of thinking until this day. We strive to enhance our sense of surroundings, identity and relationship to others and the physical spaces we inhabit – whether human-made or naturally created through the course of time. Museums, product developments, reindeer observatories, visual universes and virtual landscapes all get the same care and attention. Since then, Snøhetta has introduced specialised graphic, digital and product design disciplines to enhance our capabilities and reach. These disciplines act at the forefront of sustainable and social innovation. By leveraging the accumulated knowledge and experience at Snøhetta, strategic design connects industry, technology, markets and brands with future opportunities and targets. Even with a primarily international approach and staff, Snøhetta has maintained a strong and unified culture that is well-rooted within the Nordic model, where equality, openness, generosity, and sustainability are translated into real projects.

Con oltre 300 dipendenti di 33 nazionalità diverse e varie sedi in tutto il mondo, Snøhetta si è affermato tra gli studi di architettura e design più rinomati a livello internazionale. Nato nel 1989 come laboratorio collaborativo di architettura e del paesaggio, lo studio è rimasto sempre fedele al proprio approccio multidisciplinare e si propone di affinare la percezione dell'ambiente circostante, dell'identità e del rapporto con gli altri, ma anche con lo spazio fisico in cui viviamo, sia esso artificiale o plasmato dalla natura nel corso del tempo. Dai musei, agli sviluppi di prodotto, dagli osservatori di renne agli universi visivi fino ai paesaggi virtuali, ogni elemento merita la stessa cura e attenzione. Da allora Snøhetta ha introdotto specifiche discipline di design grafico, digitale e di prodotto che, perseguendo lo scopo di potenziare capacità e possibilità, aprono la strada all'innovazione sostenibile e sociale. Grazie al ricco bagaglio di conoscenze ed esperienze messo a punto da Snøhetta, il design strategico avvicina l'industria, la tecnologia, i mercati e i brand a opportunità e traguardi futuri. Nonostante il carattere spiccatamente internazionale in termini di approccio e composizione del team, Snøhetta ha mantenuto una solida cultura unificata ben radicata nel modello nordico in cui uguaglianza, apertura, generosità e sostenibilità si traducono in progetti concreti.

ESTUDI(H)AC ■ Discrete, cultured, elegant and immensely creative, design is his lifestyle. As if a tailor, the pampering, care, precision and creativity José Manuel Ferrero puts into all his projects has been unwavering for 20 years. A career inspired by his admiration for tailoring, specifically London's famous street Savile Row and the textile industry of his native Ontinyent, as well as his passion for details and Anglo-Saxon culture, make for the perfect mix of conservatism and transgression as can be seen in the meticulous shapes, materials and textures used in his industrial design. His approach has positioned him as a design reference not only in the furniture industry, but also in the home furnishings, furniture and equipment sector as a whole and has led him to converting his design atelier, estudi(H)ac, into a real reference in Spain and abroad, specialising in custom product design, interior design and exhibition project. Major industry prizes such as the German Design Awards, IFF Design Awards, Restaurant & Bar Design Awards, ICFF New York, ADI and the award for the best National Designer in 2023 by the RBA Group magazine Revista Interiores, among others.

Discreto, colto, elegante e immensamente creativo, il design è per lui uno stile di vita. Come un sarto, José Manuel Ferrero dedica a ogni progetto cura, precisione e creatività con una costanza che dura da oltre 20 anni. Una carriera ispirata dalla sua ammirazione per la sartoria – in particolare per la celebre Savile Row di Londra – e dall'industria tessile della sua natia Ontinyent, unita alla passione per i dettagli e la cultura anglosassone. Questo background dà vita a un perfetto equilibrio tra conservazione e trasgressione, evidente nelle forme, nei materiali e nelle texture meticolosamente studiate nel suo design industriale. Grazie al suo approccio, si è affermato come punto di riferimento non solo nel settore dell'arredo, ma anche in quello dei complementi e delle forniture per la casa, portandolo a trasformare il suo atelier creativo, estudi(H)ac, in una realtà riconosciuta sia in Spagna che a livello internazionale, specializzata in design di prodotto su misura, interior design e progetti di allestimento. Il suo lavoro è stato riconosciuto con importanti premi internazionali, tra cui il German Design Award, l'IF Design Award, il Restaurant & Bar Design Award, l'ICFF New York, l'ADI e il titolo di Miglior Designer Nazionale 2023 assegnato dalla rivista Revista Interiores del gruppo RBA.

LODES ■ Winning ideas often arise from teamwork. This is the experience at Lodes, a brand that welcomes intuition and shapes the ideas of its people – technicians, creatives and industry experts. The results of this synergy between craftsmanship, curiosity and agility are versatile lighting solutions, such as the Sky-Fall suspension lamp and the A-Tube and Puzzle collections. In 2025, a new chapter unfolds with Reed and Puzzle Outdoor, marking the launch of the first Lodes Outdoor collection: each piece is designed to combine decorative detail with advanced technological expertise.

Dal lavoro di squadra nascono molto spesso idee vincenti. È questa l'esperienza di Lodes, un brand che accoglie le intuizioni e dà forma alle idee delle persone dell'azienda – tecnici, creativi, conoscitori del settore. I risultati della sinergia di mestiere, curiosità e velocità, sono soluzioni di luce versatili, come la lampada a sospensione Sky-Fall e le collezioni A-Tube e Puzzle. Nel 2025 nasce un nuovo capitolo del racconto con Reed e Puzzle Outdoor per la prima collezione Lodes Outdoor: ogni elemento è progettato per combinare dettaglio decorativo con un know-how tecnologico avanzato.

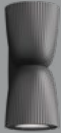
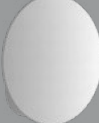
LODES OUTDOOR INTERACTIVE CATALOG

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CIOÈT, designed by Calen Knauf, 2026

CIOÈT is an outdoor lamp that reduces form to its essentials, allowing light itself to define the atmosphere. It integrates iscreetly among vegetation and architectural elements, drawing attention to the quality of the illumination rather than to the object itself. Its slender, gently curved stem and clean, understated profile give it an organic presence, while the glass diffuser and recessed LED light source produce a soft, comfortable glow designed to accompany pathways, landscaped areas and outdoor spaces. Available in three heights and four finishes, CIOÈT can be installed individually or in composition to create lightscapes that blend seamlessly into the landscape without overwhelming it.

CIOÈT è una lampada da esterno che riduce il segno al minimo per lasciare che sia la luce a definire l'atmosfera. Si inserisce con discrezione tra vegetazione ed elementi architetonici, concentrando l'attenzione sulla qualità dell'illuminazione più che sull'oggetto in sé. Lo stelo sottile e leggermente curvato e la testa dal profilo essenziale le conferiscono una presenza organica, mentre il diffusore in vetro e la sorgente LED arretrata generano un'emissione diffusa e confortevole, studiata per accompagnare percorsi, aree verdi e spazi outdoor. Disponibile in tre altezze e in quattro finiture, CIOÈT può essere installata singolarmente o in composizione, per costruire scenari luminosi che si integrano nel paesaggio senza sovrastarlo.

CIOÈT

Calen Knauf

Cioèt 70, 100, 130		COD: 810		Click to discover more +	
				Go to the technical info +	
CATEGORY: Bollard		IP65	IK07		



Cioèt 70, 100, 130

FINISH: Matte Anthracite



Cioët 70, 100, 130

FINISH: Natural Green

Lodes Outdoor Collection



Cioèt	FINISH: Matte Champagne
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Cioët 70, 130

FINISH: Matte Anthracite



Cioèt

FINISH: Matte Anthracite



Cioèt 70, 100, 130

FINISH: Natural Green



Cioèt 70	FINISH: Natural Green
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Cioèt	FINISH: Natural Green
-------	-----------------------

cioÈT est une lampe d'extérieur qui minimise son impact visuel pour faire en sorte que la lumière définisse l'atmosphère. Elle se fond dans le paysage et les éléments architecturaux, mettant l'accent sur la qualité de l'éclairage plutôt que sur l'objet lui-même. La tige fine et légèrement incurvée et sa tête épurée octroient une présence organique, tandis que son diffuseur en verre et sa source LED encastrée diffusent une lumière agréable, idéale pour les allées, les espaces verts et les espaces outdoor. Disponible en trois hauteurs et quatre finitions, cioÈT peut être installée seule ou en composition, créant ainsi des atmosphères lumineuses qui épousent le paysage sans le dominer. ■ FR

cioÈT ist eine Außenleuchte, die die Form auf das Wesentliche reduziert, damit das Licht die Atmosphäre definiert. Sie fügt sich unauffällig zwischen Vegetation und architektonischen Elementen ein und lenkt die Aufmerksamkeit stärker auf die Lichtqualität als auf das Objekt selbst. Der schlanke, leicht gebogene Schaft und der schlicht geformte Leuchtenkopf verleihen ihr eine organische Ausstrahlung, während der Glasdiffusor und die zurückversetzte LED-Lichtquelle ein diffuses, angenehmes Licht erzeugen, das speziell für die Beleuchtung von Wegen, Grünflächen und Außenbereichen konzipiert ist. cioÈT ist in drei Höhen und vier Ausführungen erhältlich und kann einzeln oder in Kombination installiert werden, um Lichtszenarien zu schaffen, die sich harmonisch in die Landschaft einfügen, ohne sie zu dominieren. ■ DE

cioÈT es una lámpara de exterior que reduce al mínimo su presencia para que sea la luz la que defina el ambiente. Se integra con discreción entre la vegetación y los elementos arquitectónicos, centrando la atención en la calidad de la iluminación más que en el objeto en sí. La varilla sutil y ligeramente curvada y el cabezal con un perfil esencial le otorgan un aspecto orgánico, mientras que el difusor de vidrio y la fuente LED situada en la parte posterior generan una luz difusa y agradable, diseñada para iluminar caminos, zonas verdes y espacios al aire libre. Disponible en tres alturas y cuatro acabados, cioÈT puede instalarse por sí sola o en composición, para crear ambientes luminosos que se integran en el paisaje sin eclipsarlo. ■ ES

cioÈT – это уличный светильник, воплощающий принцип минимализма: его лаконичная форма уступает место свету, становящемуся главным инструментом создания атмосферы. Светильник незаметно интегрируется в окружающее пространство, сливаясь с растительностью и архитектурными элементами, акцентируя внимание не на самом светильнике, а на качестве освещения. Тонкая, слегка изогнутая стойка и верхняя часть с лаконичным силуэтом формируют органичный образ светильника, а стеклянный диффузор и утопленный светодиодный источник света создают мягкое, равномерное и комфортное освещение, идеально подходящее для подсветки дорожек, ландшафтных зон и открытых пространств. cioÈT доступен в трех вариантах высоты и четырех вариантах отделки. Светильник может использоваться как самостоятельно, так и в составе композиции, создавая световые сценарии, которые гармонично интегрируются в пейзаж, не доминируя над ним. ■ RU

cioÈT是一款户外灯具，它将标志简化到极致，以便让光线来营造氛围。它以巧妙方式融入植被和建筑元素之间，从而将注意力集中在照明品质而非物体本身之上。纤细且略微弯曲的灯杆和简洁的灯头轮廓赋予它一份自然的质感，而玻璃灯罩和内嵌式LED光源则产生舒适的漫射光线，旨在与小径、绿地和户外空间相得益彰。提供三种高度和四种饰面，cioÈT可单独安装或组合安装，以创造融入景观但不喧宾夺主的照明场景。■ ZH



Cioèt	FINISH: Natural Brown
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Cioèt 70



Cioèt 100



Cioèt 130



Cioèt 70

Dimensions
Dimensioni

The fixing base is already included with the product.

La base di fissaggio è già inclusa nel prodotto.

Cover accessory for fixing base available, to be ordered separately. ► P. 034

Accessorio di copertura per base di fissaggio disponibile, da ordinare separatamente. ► P. 034

Category Categoria		Bollard
Year		2026
Designer		Calen Knauf
Voltage Voltaggio		24 V
IP65		IK07
CE ENEC EAC		
Net weight Peso netto	0,47 kg 1,03 lbs	Pack Colli 1
Energy class Classe energetica		E D 2200, 2700 K 3000 K

Light source
Sorgente luminosa

81001

24V

LED
6,1 W

CRI ≥ 90
MacAdam < 3-Step

Remote driver required
(NOT INCLUDED).
Driver remoto necessario
(NON INCLUSO).
► P. 168

Cable length 1,5 m

Rubber cable
Section 2× 0,5 mm²

PWM 24V

Finish
Finitura

44

Matte Anthracite
Antracite Opaco

NCS S 8500N

45

Matte Champagne
Champagne Opaco

69

Natural Brown
Testa di Moro

NCS S 8005 Y50R

70

Natural Green
Verde Natura

NCS S 8010 G30Y

Colour temperature
Temperatura colore

22

2200 K

625 lm
450 lm

Nominal Flux
Delivered Flux

27

2700 K

735 lm
529 lm

Nominal Flux
Delivered Flux

30

3000 K

760 lm
547 lm

Nominal Flux
Delivered Flux

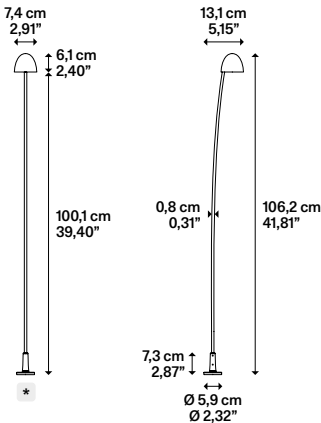
Optic
Ottica

EW

Wide 36°

Cioèt 100

Dimensions
Dimensioni



The fixing base is already included with the product.

La base di fissaggio è già inclusa nel prodotto.

*
Cover accessory for fixing base available, to be ordered separately. ► P. 034

Accessorio di copertura per base di fissaggio disponibile, da ordinare separatamente. ► P. 034

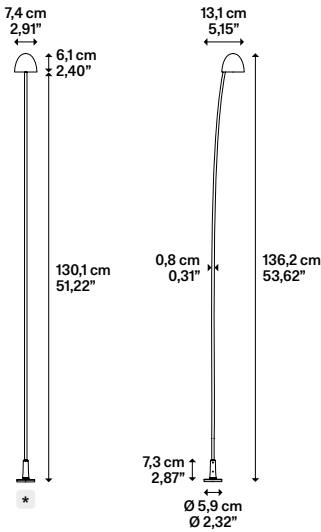
Category
Categoria

Bollard

Year	2026		
Designer	Calen Knauf		
Voltage Voltaggio	24 V		
IP65		IK07	
  			
Net weight Peso netto	0,49 kg 1,08 lbs	Pack Colli	1
Energy class Classe energetica	E D	2200, 2700 K 3000 K	

Cioèt 130

Dimensions
Dimensioni



The fixing base is already included with the product.

La base di fissaggio è già inclusa nel prodotto.

*
Cover accessory for fixing base available, to be ordered separately. ► P. 034

Accessorio di copertura per base di fissaggio disponibile, da ordinare separatamente. ► P. 034

Category
Categoria

Bollard

Year	2026		
Designer	Calen Knauf		
Voltage Voltaggio	24 V		
IP65		IK07	
			
Net weight Peso netto	0,51 kg 1,12 lbs	Pack Colli	1
Energy class Classe energetica	E D	2200, 2700 K 3000 K	

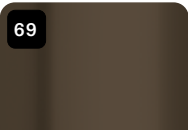
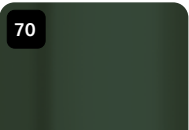
Light source
Sorgente luminosa

81002	24V
LED 6,1 W	CRI ≥ 90 MacAdam < 3-Step

Remote driver required
(NOT INCLUDED).
Driver remoto necessario
(NON INCLUSO).
► P. 168

Cable length 1,5 m	Rubber cable Section 2× 0,5 mm²
	

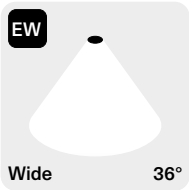
Finish
Finitura

44	45	69	70
			
Matte Anthracite Antracite Opaco	Matte Champagne Champagne Opaco	Natural Brown Testa di Moro	Natural Green Verde Natura
NCSS 8500N		NCSS 8005 Y50R	NCSS 8010 G30Y

Colour temperature
Temperatura colore

22	27	30
		
625 lm 450 lm	735 lm 529 lm	760 lm 547 lm
Nominal Flux Delivered Flux	Nominal Flux Delivered Flux	Nominal Flux Delivered Flux

Optic
Ottica



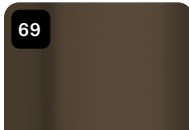
Light source
Sorgente luminosa

81003	24V
LED 6,1 W	CRI ≥ 90 MacAdam < 3-Step

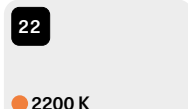
Remote driver required
(NOT INCLUDED).
Driver remoto necessario
(NON INCLUSO).
► P. 168

Cable length 1,5 m	Rubber cable Section 2× 0,5 mm²
	

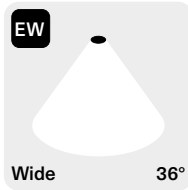
Finish
Finitura

44	45	69	70
			
Matte Anthracite Antracite Opaco	Matte Champagne Champagne Opaco	Natural Brown Testa di Moro	Natural Green Verde Natura
NCSS 8500N		NCSS 8005 Y50R	NCSS 8010 G30Y

Colour temperature
Temperatura colore

22	27	30
		
625 lm 450 lm	735 lm 529 lm	760 lm 547 lm
Nominal Flux Delivered Flux	Nominal Flux Delivered Flux	Nominal Flux Delivered Flux

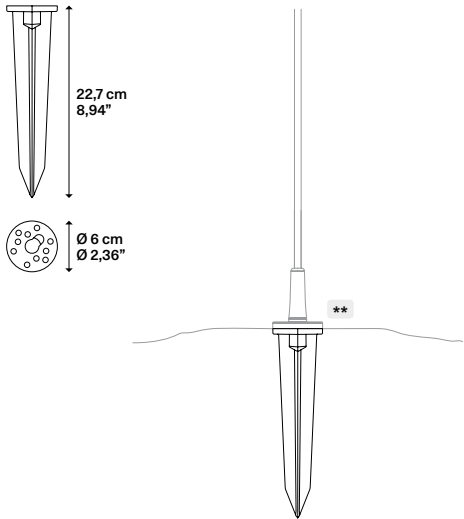
Optic
Ottica



Mounting accessories
Accessori di installazione

80089

Spike for direct ground installation
Picchetto per installazione nel terreno



The surface-mounting base, to which the ground spike can be attached for in-ground installation, is already included with the product.

La base per il fissaggio a superficie, alla quale può essere applicato il picchetto per l'installazione nel terreno, è già inclusa nel prodotto.

Finish
Finitura

20

Matte Black

Nero Opaco

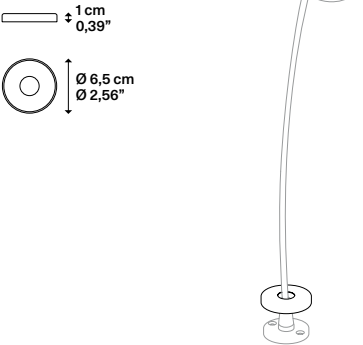
20

Net weight Peso netto	0,10 kg 0,22 lbs	Pack Colli	1
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Accessory
Accessorio

80088

Cover for fixing base
Copertura per base di fissaggio



Finishes
Finiture

44

Matte Anthracite

Antracite Opaco

45

Matte Champagne

Champagne Opaco

69

Natural Brown

Testa di Moro

70

Natural Green

Verde Natura

44

45

69

70

Net weight Peso netto	0,02 kg 0,04 lbs	Pack Colli	1
--------------------------	---------------------	---------------	---

Cioèt

Product code configuration guide
Guida alla configurazione del codice prodotto

Select the available options to configure the product code correctly. ■ EN Seleziona le opzioni disponibili per configurare correttamente il codice del prodotto. ■ IT

Product
Prodotto

Cioèt 70

81001

24 V

Remote driver required
(NOT INCLUDED). / Driver remoto necessario
(NON INCLUSO). ► P. 168

Cioèt 100

81002

24 V

Remote driver required
(NOT INCLUDED). / Driver remoto necessario
(NON INCLUSO). ► P. 168

Cioèt 130

81003

24 V

Remote driver required
(NOT INCLUDED). / Driver remoto necessario
(NON INCLUSO). ► P. 168

Finish
Finitura

44

Matte Anthracite
Antracite Opaco

45

Matte Champagne
Champagne Opaco

69

Natural Brown
Testa di Moro

70

Natural Green
Verde Natura

Colour temp
Temp. colore

22

2200 K
CRI ≥ 90

MacAdam
< 3-Step

27

2700 K
CRI ≥ 90

MacAdam
< 3-Step

30

3000 K
CRI ≥ 90

MacAdam
< 3-Step

Optic
Ottica

EW

Wide

Mounting accessories
Accessori di installazione

Mounting
Installazione

80089

Spike
Picchetto

Finish
Finitura

20

Matte Black
Nero Opaco

ARRAKIS, designed by Patrick Norguet, 2026

ARRAKIS is a wall lamp with single or double light emission, designed to enhance architecture through light. At night, it reveals a soft, diffused glow; by day, its decorative character emerges through a sinuous, minimalist silhouette animated by a finely ribbed texture that captures and reflects sunlight. Installed slightly proud of the wall, it delivers a uniform light distribution that contributes to a continuous and harmonious perception of space. Conceived as a modular system, ARRAKIS allows the luminaires to be combined in five configurations and the light beam to be directed upwards or downwards, adapting to a variety of design requirements. Its matt finishes enable seamless integration across residential, contract and hospitality environments.

ARRAKIS è una lampada da parete a singola o doppia emissione che valorizza l'architettura attraverso la luce. Di notte, lascia emergere una luminosità morbida e soffusa; di giorno rivela il suo carattere decorativo grazie a una silhouette sinuosa e minimale, animata da una texture millerighe che cattura e riflette la luce del sole. Installata a lieve distanza dalla parete, genera un'emissione uniforme che contribuisce a una percezione continua e omogenea dello spazio. Concepita come un sistema modulare, consente di combinare i corpi in cinque configurazioni e di orientare il fascio luminoso verso l'alto o verso il basso, adattandosi a esigenze progettuali differenti. Le finiture opache permettono un'integrazione flessibile in contesti residenziali, contract e hospitality.

ARRAKIS

Patrick Norguet

Arrakis Small, Large		cod: 809		Click to discover more +	
APPLICATION: Wall		IP65	IK07	Go to the technical info +	



Arrakis Large x2	FINISH: Natural Brown
------------------	-----------------------



Arrakis Large

FINISH: Matte Champagne



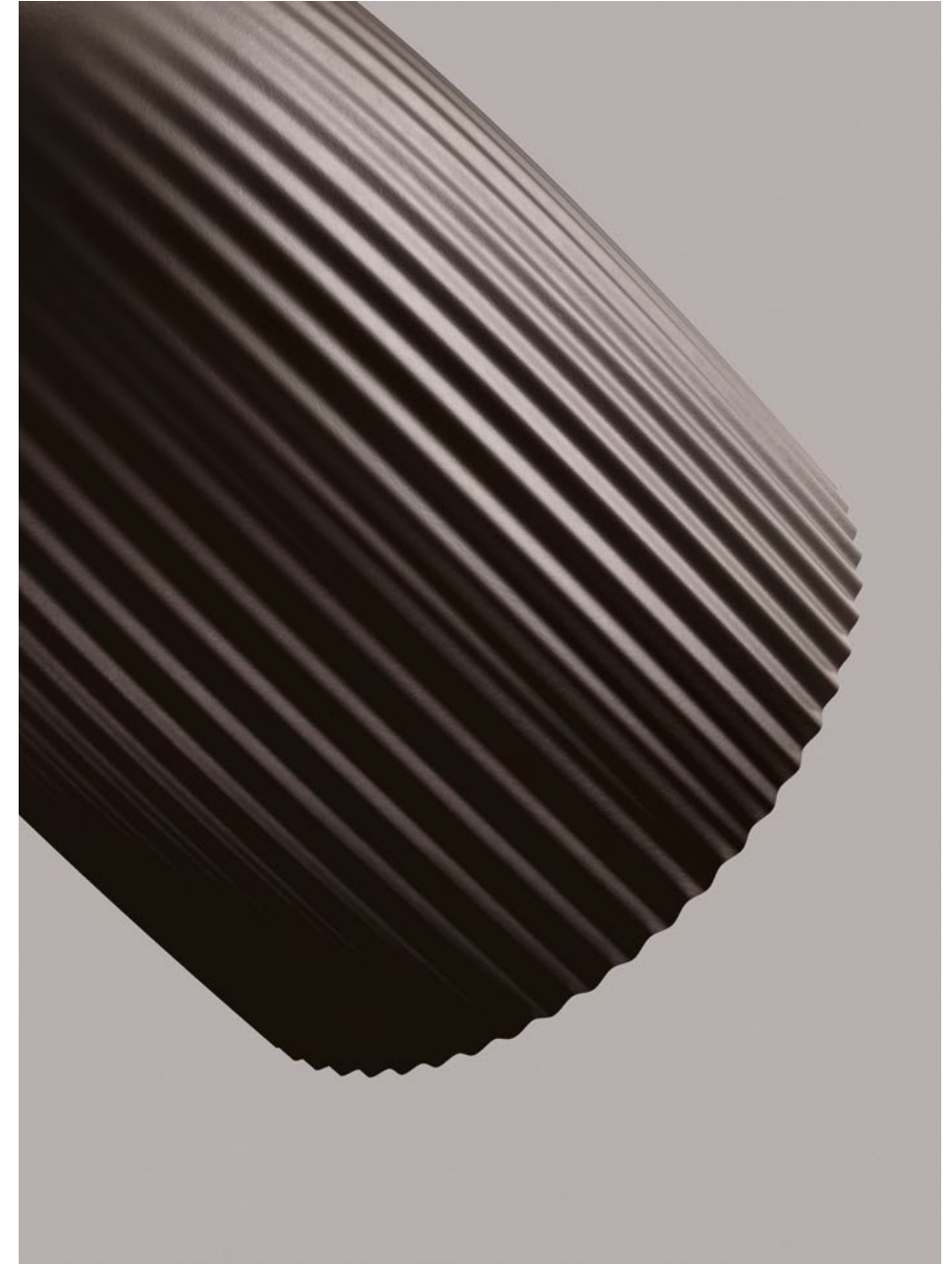


Arrakis Small+Large, Arrakis Large

FINISH: Natural Brown

1 ↓ Wide Optic (36°)
2-3 ↑ ↓ Spot Optics (18°)

1
2
3



Arrakis

FINISH: Natural Brown

1	Arrakis Small	↓ Spot Optic (18°)	FINISH: Matte White	1
2	Arrakis Small	↑ Wide Optic (36°)	FINISH: Matte White	2
3	Arrakis Small x2	↑ Wide Optic (36°) ↓ Spot Optic (18°)	FINISH: Matte Anthracite	3
4	Arrakis Large	↓ Extra Wide (60°)	FINISH: Matte Anthracite	4

5	Arrakis Large	↑ Elliptical Optic (20°x50°)	FINISH: Matte Champagne	5
6	Arrakis Large x2	↑ Elliptical Optic (20°x50°) ↓ Extra Wide Optic (60°)	FINISH: Matte Champagne	6
7	Arrakis Small+Large	↑ ↓ Asymmetric Optics	FINISH: Natural Brown	7
8	Arrakis Large+Small	↑ Spot Optic (18°) ↓ Extra Wide Optic (60°)	FINISH: Natural Brown	8



Arrakis Small x2

FINISH: Matte Anthracite



Arrakis Small

FINISH: Matte Anthracite

↓ Elliptical Optics (20°x50°)



Arrakis Large x2	FINISH: Matte Champagne	1-2 ↑ Wide Optics (36°) ↓ Extra Wide Optics (60°)	● 1 ● 2
------------------	-------------------------	---	-----------



Arrakis Small x2	FINISH: Matte Champagne
------------------	-------------------------

ARRAKIS est une applique à simple ou double émission qui rehausse l'architecture par la lumière. La nuit, elle émet une douce lueur tamisée ; le jour, elle révèle son âme décorative, exprimée par une silhouette sinueuse et minimaliste, animée par une texture nervurée raffinée qui capture et reflète la lumière du soleil. Installée légèrement en retrait du mur, elle génère une émission de lumière uniforme qui contribue à une perception continue et homogène de l'espace. Conçue comme un système modulaire, elle permet de combiner les corps en cinq configurations et d'orienter le faisceau lumineux vers le haut ou vers le bas, s'adaptant ainsi aux différentes exigences d'aménagement. Les finitions mates permettent une intégration flexible dans les espaces résidentiels, commerciaux et hôteliers. ■ FR

ARRAKIS ist eine Wandleuchte mit ein- oder zweiseitiger Lichtabstrahlung, die die Architektur durch Licht zur Geltung bringt. Nachts strahlt sie ein weiches, gedämpftes Licht aus; tagsüber offenbart sie ihren dekorativen Charakter dank einer geschwungenen, minimalistischen Silhouette, die durch eine geriffelte Struktur belebt wird, welche das Sonnenlicht einfängt und reflektiert. In geringem Abstand zur Wand installiert, erzeugt sie eine gleichmäßige Lichtabstrahlung, die zu einer kontinuierlichen und homogenen Wahrnehmung des Raums beiträgt. Als modulares System konzipiert, ermöglicht sie die Kombination der Leuchten in fünf Konfigurationen und die Ausrichtung des Lichtstrahls nach oben oder unten, wodurch sie sich an unterschiedliche gestalterische Anforderungen anpasst. Die matten Ausführungen ermöglichen eine flexible Integration in Wohn-, Contract- und Hospitality-Umgebungen. ■ DE

Arrakis Small



Arrakis Large



Arrakis configurations
Arrakis configurazioni



ARRAKIS es una lámpara de pared con emisión simple o doble que realza la arquitectura a través de la luz. Por la noche, desprende una luminosidad suave y tenue; durante el día, revela su carácter decorativo gracias a una silueta sinuosa y minimalista, animada por una textura a rayas que capta y refleja la luz del sol. Instalada a una ligera distancia de la pared, genera una emisión uniforme que contribuye a una percepción continua y homogénea del espacio. Concebida como un sistema modular, permite combinar los cuerpos en cinco configuraciones y orientar el haz de luz hacia arriba o hacia abajo, adaptándose a distintas necesidades de diseño. Los acabados mates permiten una integración flexible en entornos residenciales, contract y hosteleros. ■ ES

ARRAKIS – это настенный светильник с односторонним или двусторонним светораспределением, подчеркивающий красоту архитектуры с помощью света. В темное время суток светильник наполняет пространство мягким рассеянным свечением, а днем раскрывает свой декоративный характер благодаря изящному минималистичному силуэту и рифленой текстуре, улавливающей и отражающей солнечный свет. Установленный на небольшом расстоянии от стены, АРРАКИС создает равномерное освещение, способствующее непрерывному и гармоничному восприятию пространства. Концепция модульной системы позволяет объединять данные светильники в пяти различных конфигурациях и направлять световой поток вверх или вниз, адаптируя решение к самым разнообразным архитектурным требованиям. Матовые варианты отделки позволяют гармонично интегрировать светильники в жилые, общественные и гостиничные помещения. ■ RU

ARRAKIS是一款单向或双向发光的壁灯，可通过光线提升建筑美感。夜晚，散发出柔和而朦胧的光亮；白天，它凭借蜿蜒而简约的轮廓展现出其装饰特性，并由捕捉和反射日光的条纹纹理赋予活力。安装在距离墙壁稍远的位置，能产生一种均匀的发光，有助于营造一份连续又均质的空间感知。这是一个模块化设计的系统，可将各个部件组合成五种不同配置并引导光束向上或向下照射，从而适应不同的设计需求。哑光饰面使其能够灵活融入住宅、定制和酒店等各种环境。■ ZH

Arrakis Small



Dimensions Dimensioni		Category Categoria	Wall
		Year	2026
		Designer	Patrick Norguet
		Voltage Voltaggio	24 V 220–240 V
		IP65	IK07
		Net weight Peso netto	0,53 kg 1,16 lbs
		Pack Colli	1
		Energy class Classe energetica	F E
			2200 K 2700, 3000 K

Light source
Sorgente luminosa

80901 *	24V	80902	BUILT-IN DRIVER
LED COB 6,1 W	CRI ≥ 90 MacAdam < 3-Step	LED COB 6,1 W	CRI ≥ 90 MacAdam < 3-Step
PWM		TRIAC	220–240V

* Remote driver required (NOT INCLUDED).
Driver remoto necessario (NON INCLUSO).
► P. 168

Finish
Finitura

10	44	45	69
Matte White Bianco Opaco	Matte Anthracite Antracite Opaco	Matte Champagne Champagne Opaco	Natural Brown Testa di Moro
RAL 9016	NCS S 8500N		NCS S 8005 Y50R

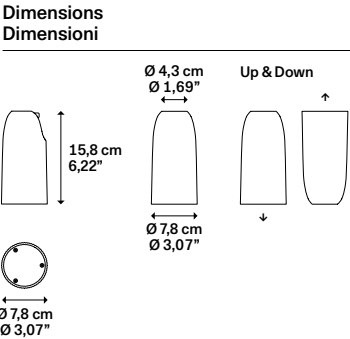
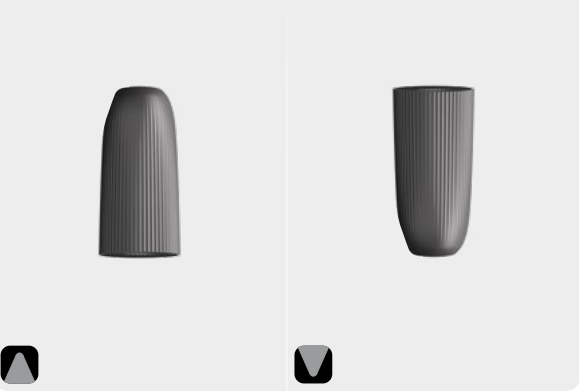
Colour temperature
Temperatura colore

22	27	30
2200 K	2700 K	3000 K
625 lm 425 lm	735 lm 500 lm	760 lm 517 lm
Nominal Flux Delivered Flux	Nominal Flux Delivered Flux	Nominal Flux Delivered Flux

Optic
Optica

SP	ME	EW	OV	AS
Spot	Wide	Extra Wide	Elliptical	Asymmetric
18°	36°	60°	20°×50°	

Arrakis Large



Category Categoria		Wall
Year	2026	
Designer	Patrick Norguet	
Voltage Voltaggio	24 V 220–240 V	
IP65		IK07
  		
Net weight Peso netto	0,71 kg 1,56 lbs	Pack Colli 1
Energy class Classe energetica	F E	2200 K 2700, 3000 K

Light source
Sorgente luminosa

80903 *	24V	80904	BUILT-IN DRIVER
LED COB 6,1 W	CRI ≥ 90 MacAdam < 3–Step	LED COB 6,1 W	CRI ≥ 90 MacAdam < 3–Step
 PWM			 

Finish
Finitura

10	44	45	69
Matte White Bianco Opaco	Matte Anthracite Antracite Opaco	Matte Champagne Champagne Opaco	Natural Brown Testa di Moro
RAL 9016	NCSS 8500N		NCSS 8005 Y50R

Colour temperature
Temperatura colore

22	27	30
2200 K	2700 K	3000 K
625 lm 425 lm	735 lm 500 lm	760 lm 517 lm
Nominal Flux Delivered Flux	Nominal Flux Delivered Flux	Nominal Flux Delivered Flux

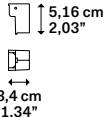
Optic
Optica

SP	ME	EW	OV	AS
Spot	Wide	Extra Wide	Elliptical	Asymmetric
18°	36°	60°	20°×50°	

Mounting accessories
Accessori di installazione



Single bracket
Staffa singola

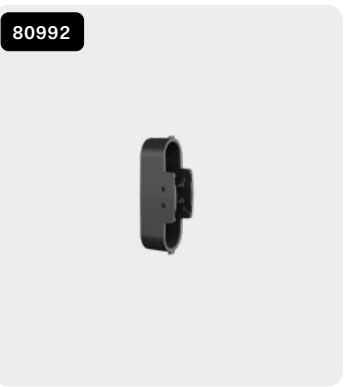


Single bracket for wall installation of Arrakis Small and Arrakis Large.

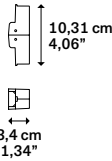
Staffa singola per l'installazione a parete di Arrakis Small e Arrakis Large.

Finishes Finiture			
10	Matte White	Bianco Opaco	
44	Matte Anthracite	Antracite Opaco	
45	Matte Champagne	Champagne Opaco	
69	Natural Brown	Testa di Moro	
			
10	44	45	69

Pack Colli	1
---------------	---



Double bracket
Staffa doppia



Double bracket for wall installation of dual-body configurations: Arrakis Small ×2, Arrakis Large ×2 and Arrakis Small+Large.

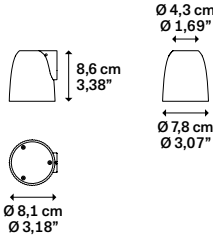
Staffa doppia per l'installazione a parete delle configurazioni a doppio corpo: Arrakis Small ×2, Arrakis Large ×2 e Arrakis Small+Large.

Finishes Finiture			
10	Matte White	Bianco Opaco	
44	Matte Anthracite	Antracite Opaco	
45	Matte Champagne	Champagne Opaco	
69	Natural Brown	Testa di Moro	
			
10	44	45	69

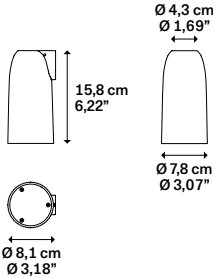
Pack Colli	1
---------------	---

Dimensions
Dimensioni

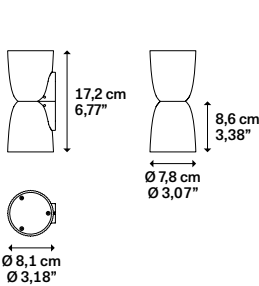
Arrakis Small



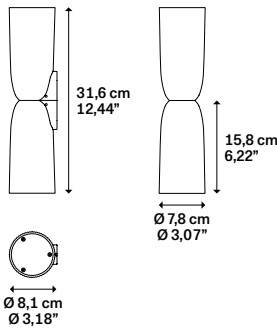
Arrakis Large



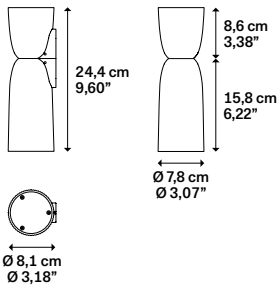
Arrakis Small ×2



Arrakis Large ×2



Arrakis Small+Large



Arrakis

Product code configuration guide
Guida alla configurazione del codice prodotto

Select the available options to configure the product code correctly. ■ EN Seleziona le opzioni disponibili per configurare correttamente il codice del prodotto. ■ IT

Product
Prodotto

Arrakis Small

80901

24 V

Remote driver required (NOT INCLUDED). / Driver remoto necessario (NON INCLUSO). ► P. 168

OR

80902

220–240 V

Built-in driver. / Driver integrato.

Arrakis Large

80903

24 V

Remote driver required (NOT INCLUDED). / Driver remoto necessario (NON INCLUSO). ► P. 168

OR

80904

220–240 V

Built-in driver. / Driver integrato.

Finish
Finitura

10

Matte White
Bianco Opaco

44

Matte Anthracite
Antracite Opaco

45

Matte Champagne
Champagne Opaco

69

Natural Brown
Testa di Moro

Colour temp
Temp. colore

22

2200 K
CRI ≥ 90

MacAdam
< 3–Step

27

2700 K
CRI ≥ 90

MacAdam
< 3–Step

30

3000 K
CRI ≥ 90

MacAdam
< 3–Step

Optic
Ottica

SP

Spot

ME

Wide

EW

Extra Wide

OV

Elliptical

AS

Asym.

Mounting accessories
Accessori di installazione

Finish
Finitura

10

Matte White
Bianco Opaco

44

Matte Anthracite
Antracite Opaco

45

Matte Champagne
Champagne Opaco

69

Natural Brown
Testa di Moro

Mounting
Installazione

80991

Single bracket
Staffa singola

80992

Double bracket
Staffa doppia

80991: Single bracket for wall installation of Arrakis Small and Arrakis Large.
80991: Staffa singola per l'installazione a parete di Arrakis Small e Arrakis Large.

80992: Double bracket for wall installation of dual-body configurations: Arrakis Small x2, Arrakis Large x2 and Arrakis Small+Large.
80992: Staffa doppia per l'installazione a parete delle configurazioni a doppio corpo: Arrakis Small x2, Arrakis Large x2 e Arrakis Small+Large.

Configuration examples
Esempi di configurazione

Arrakis Small

80901

10

22

SP

80991

10

Arrakis Small

80902

69

27

ME

80991

69

Arrakis Large

80903

45

22

EW

80991

45

Arrakis Large

80904

44

30

OV

80991

44

Arrakis Small x2

80901

10

30

AS

+

80901

10

30

SP

80992

10

Arrakis Large x2

80904

44

27

OV

+

80904

44

27

EW

80992

44

Arrakis Large+Small

80903

10

22

SP

+

80901

10

22

ME

80992

10

Arrakis Small+Large

80902

45

30

EW

+

80904

45

30

EW

80992

45

Arrakis Large+Small

80904

69

27

SP

+

80902

69

27

AS

80992

69

Choose your light



Spot Optic 18° Ideal for creating a precise light accent on walls and architectural details. Wide Optic 36° Ideal for evenly illuminating walls and adjacent surfaces. Extra Wide Optic 60° Ideal for broader, more even illumination of walls and the surrounding space.

Ottica Spot 18° Ideale per creare un accento luminoso preciso su pareti e dettagli architettonici. Ottica Wide 36° Ideale per un'illuminazione uniforme di pareti e superfici adiacenti. Ottica Extra Wide 60° Ideale per un'illuminazione più ampia e uniforme della parete e dello spazio circostante.



Elliptical Optic 20°×50° Ideal for highlighting pathways, cornices and linear surfaces with an elongated beam. Asymmetric Optic Ideal for evenly illuminating walls while directing light towards the centre of the space.

Ottica Ellittica 20°×50° Ideale per enfatizzare percorsi, cornicioni e superfici lineari con una distribuzione luminosa allungata. Ottica Assimetrica Ideale per illuminare uniformemente la parete e proiettare la luce verso il centro dello spazio.

ARRAKIS naturally adapts to a wide range of architectural settings. Its five optical distributions – SPOT, WIDE, EXTRA WIDE, ELLIPTICAL and ASYMMETRIC – enhance its configuration versatility, allowing light to be precisely shaped and spaces to be defined according to project requirements.



ARRAKIS si adatta con naturalezza ai diversi contesti architettonici. Le cinque ottiche luminose – SPOT, WIDE, EXTRA WIDE, ELLITTICA e ASIMMETRICA – ne esaltano la versatilità configurativa, permettendo di modellare la luce e definire gli spazi in base alle esigenze progettuali.

focus, designed by Patrick Norguet, 2025

FOCUS is a multifunctional projector inspired by the world of photography, with lines and design details that evoke camera lenses and optics. The joint, often considered a secondary element, becomes a distinctive feature of pure design and functionality. Thanks to a wide range of mounting accessories and five available finishes, focus flexibly adapts to various architectural and landscape applications, offering tailored solutions for every project.

FOCUS è un proiettore multifunzione che si ispira al mondo della fotografia nelle linee e nel design, con dettagli che evocano ottiche e obiettivi. Lo snodo, spesso considerato un elemento secondario, diventa un dettaglio di puro design e funzionalità. Grazie a un'ampia gamma di accessori di installazione e alle cinque finiture, FOCUS si adatta con flessibilità a diverse applicazioni architettoniche e paesaggistiche, offrendo soluzioni su misura per ogni progetto.

FOCUS

Patrick Norguet

Focus 28, 48, 60		COD: 800		Click to discover more		+
				Go to the technical info		+
CATEGORY: Multifunctional Projector		APPLICATIONS: Floor, Wall, Ceiling		IP65	IK07	IK08

Focus 28, Focus 48	ACCESSORY: Honeycomb	FINISH: Matte Black
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Focus 28, Focus 48, Focus 60

FINISHES: Matte Anthracite, Matte Champagne, Natural Brown

- 1-3 Extra Wide Optics (55°)
- 2 Medium Optics (25°)
- 4 Spot Optics (16°)





Focus 48	ACCESSORY: Honeycomb	FINISH: Natural Brown
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focus est un projecteur multifonctions inspiré du monde de la photographie dans ses lignes et son design, avec des détails qui évoquent les optiques et les objectifs. L'articulation, souvent considérée comme une fonction secondaire, devient avec focus un détail de design et de fonctionnalité à part entière. Grâce à une large gamme d'accessoires d'installation et aux cinq finitions, focus s'adapte parfaitement aux différentes applications architecturales et paysagères, offrant des solutions sur mesure pour chaque projet. ■ FR

focus ist ein multifunktionaler Projektor, der in seiner Linienführung und seinem Design von der Welt der Fotografie inspiriert ist, mit Details, die an optische Linsen und Objektive erinnern. Das Gelenk, häufig als sekundäres Element betrachtet, wird bei focus zu einem Detail, das pure Designästhetik und Funktionalität vereint. Dank einer vielfältigen Auswahl an Installationszubehör und der fünf Ausführungen, passt sich focus flexibel an verschiedene architektonische und landschaftliche Anforderungen an und bietet maßgeschneiderte Lösungen für jedes Projekt. ■ DE

focus es un proyector multifunción que se inspira en el mundo de la fotografía en las líneas y el diseño, con detalles que evocan ópticas y objetivos. La articulación, a menudo considerada un elemento secundario, en focus se convierte en un detalle de puro diseño y funcionalidad. Gracias a una amplia gama de accesorios de instalación y los cinco acabados, focus se adapta con flexibilidad a distintas aplicaciones arquitectónicas y paisajísticas y ofrece soluciones a medida para cada proyecto. ■ ES

focus是一款线条和设计灵感源自摄影界的投射灯，其细节呼应光学镜片和镜头。接头，通常被视为次要元素，但它在focus中却成为一种拥有纯粹设计与功能的细节。得益于丰富的安装配件和五种饰面，focus可灵活适应不同的建筑应用和景观应用，为每个项目提供量身定制化解决方案。 ■ ZH

focus—это многофункциональный прожектор, линии и дизайн которого вдохновляются миром фотографии, а детали напоминают оптику и линзы фотоаппарата. Шарнир, часто считающийся второстепенным элементом, в светильнике focus становится чисто дизайнерской и функциональной деталью. Благодаря широкому ассортименту аксессуаров для установки и пяти вариантам отделки focus гибко адаптируется к различным архитектурным и ландшафтным требованиям, предлагая индивидуальные решения для каждого проекта. ■ RU

Focus 28, Focus 48	FINISH: Matte Black	1–2 Extra Wide Optics (55°)	● 1 ● 2
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Focus 28



Focus 48



The combination of two Focus 48 on a fixing base and one Focus 28 on a strap allows uniform illumination of medium to large trees with florid foliage.

La combinazione di due Focus 48 su base di fissaggio posizionate a terra e di un Focus 28 su cinghia per alberi di medie/grandi dimensioni, con una chioma rigogliosa.

Focus 28



Focus 48
with Snoot



Focus 60



Focus 28, Focus 48, Focus 60

ACCESSORIES: Honeycomb, Snoot, Cover for base

FINISHES: Matte Black, Natural Green



Focus 48	ACCESSORY: Half-moon glare shield	FINISH: Matte Black
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Focus 28

FINISHES: Matte Black, Natural Brown, Natural Green

Spot Optics (16°)

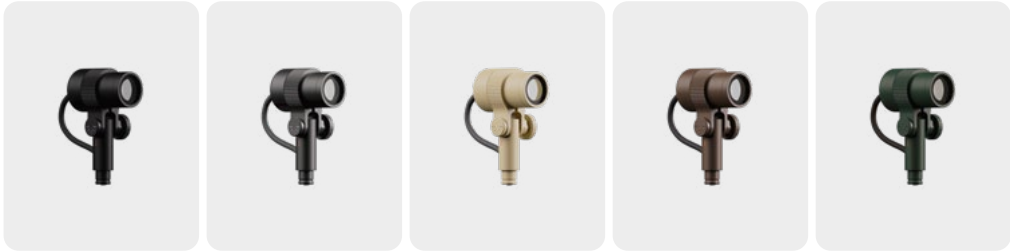


Focus 48

ACCESSORY: Honeycomb

FINISH: Matte Champagne

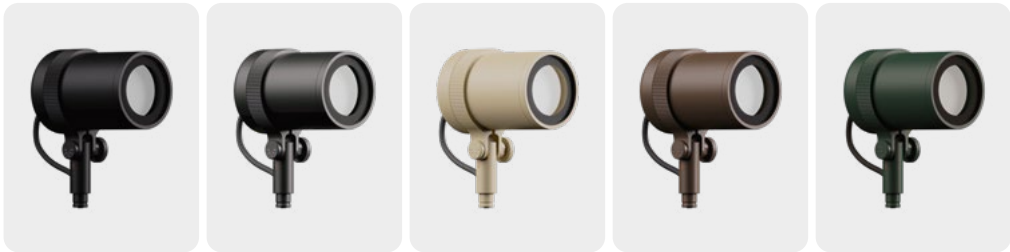
Focus 28



Focus 48



Focus 60



Focus 28

Dimensions
Dimensioni

Category Categoria	Multifunctional Projector	
Year	2025	
Designer	Patrick Norguet	
Voltage Voltaggio	24 V	
IP65		IK08
Net weight Peso netto	0.20 kg 0.44 lbs	Pack Colli1
Energy class Classe energeticaF		

Light source
Sorgente luminosa

80001

LED
2,7 W

CRI ≥ 90
MacAdam < 3-Step

24V

Remote driver required
(NOT INCLUDED).
Driver remoto necessario
(NON INCLUSO).
► P. 168

Cable length 1,5 m

Rubber cable
Section 2× 0,5 mm²

Finish
Finitura

20

Matte Black
Nero Opaco

RAL 9005

44

Matte Anthracite
Antracite Opaco

NCS S 8500N

45

Matte Champagne
Champagne Opaco

69

Natural Brown
Testa di Moro

NCS S 8005 Y50R

70

Natural Green
Verde Natura

NCS S 8010 G30Y

Colour temperature
Temperatura colore

22

2200 K

310 lm
170 lm

Nominal Flux
Delivered Flux

27

2700 K

280 lm
182 lm

Nominal Flux
Delivered Flux

30

3000 K

310 lm
200 lm

Nominal Flux
Delivered Flux

Optic
Optica

SP

Spot

16°

ME

Medium

25°

EW

Extra Wide

55°

Internal accessory
Accessorio interno

H

Honeycomb

G

Half-moon
glare shield

X

No accessories

External accessory
Accessorio esterno

S

Snoot

X

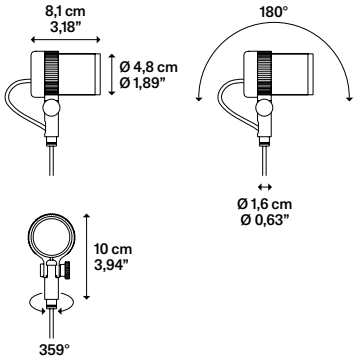
No accessories

Focus with Snoot

Focus 48



Dimensions
Dimensioni



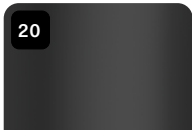
Category Categoria		Multifunctional Projector
Year	2025	
Designer	Patrick Norguet	
Voltage Voltaggio	24 V 220–240 V	
IP65		IK07
  		
Net weight Peso netto	0,55 kg 1,21 lbs	Pack Colli 1
Energy class Classe energetica	F E	2200 K 2700, 3000 K

Light source
Sorgente luminosa

80002 *		24V	80003	BUILT-IN DRIVER
LED 6,1 W	CRI ≥ 90 MacAdam < 3–Step		LED 6,1 W	CRI ≥ 90 MacAdam < 3–Step
Cable length 1,5 m		Rubber cable Section 2× 0,5 mm²	Cable length 1,5 m	
  			  	

* Remote driver required
(NOT INCLUDED).
Driver remoto necessario
(NON INCLUSO).
► P. 168

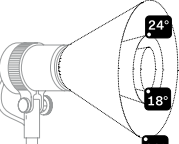
Finish
Finitura

20	44	45	69	70
				
Matte Black Nero Opaco	Matte Anthracite Antracite Opaco	Matte Champagne Champagne Opaco	Natural Brown Testa di Moro	Natural Green Verde Natura
RAL 9005	NCS S 8500N		NCS S 8005 Y50R	NCS S 8010 G30Y

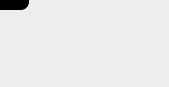
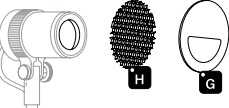
Colour temperature
Temperatura colore

22	27	30
		
2200 K	2700 K	3000 K
625 lm 455 lm	810 lm 590 lm	880 lm 640 lm
Nominal Flux Delivered Flux	Nominal Flux Delivered Flux	Nominal Flux Delivered Flux

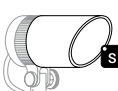
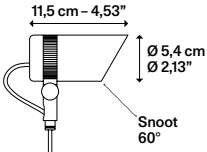
Optic
Optica

SP	ME	EW	
			
Spot	Medium	Extra Wide	
18°	24°	60°	24° 18° 60°

Internal accessory
Accessorio interno

H	G	X	
			
Honeycomb	Half-moon glare shield	No accessories	

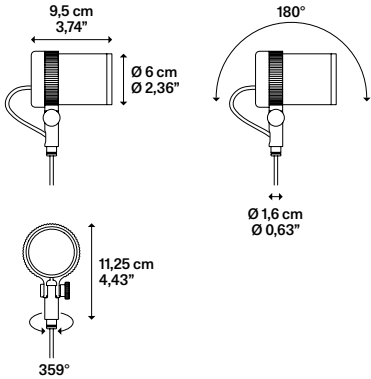
External accessory
Accessorio esterno

S	X	Focus with Snoot
		
Snoot	No accessories	
		

Focus 60



Dimensions
Dimensioni



Category Categoria		Multifunctional Projector
Year	2025	
Designer	Patrick Norguet	
Voltage Voltaggio	24 V 220–240 V	
IP65		IK07
  		
Net weight Peso netto	0,85 kg 1,87 lbs	Pack Colli 1
Energy class Classe energetica	F E	2200 K 2700, 3000 K

Light source
Sorgente luminosa

80004 *		24V	80005	BUILT-IN DRIVER
LED 13,4 W	CRI ≥ 90 MacAdam < 3–Step		LED 13,4 W	CRI ≥ 90 MacAdam < 3–Step
Cable length 1,5 m		Rubber cable Section 2× 0,5 mm²	Cable length 1,5 m	
  			  	

* Remote driver required
(NOT INCLUDED).
Driver remoto necessario
(NON INCLUSO).
► P. 168

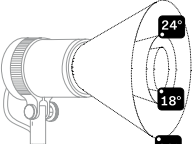
Finish
Finitura

20	44	45	69	70
				
Matte Black Nero Opaco	Matte Anthracite Antracite Opaco	Matte Champagne Champagne Opaco	Natural Brown Testa di Moro	Natural Green Verde Natura
RAL 9005	NCS S 8500N		NCS S 8005 Y50R	NCS S 8010 G30Y

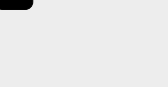
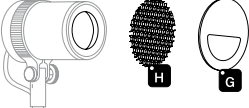
Colour temperature
Temperatura colore

22	27	30
		
2200 K	2700 K	3000 K
1110 lm 890 lm	1440 lm 1155 lm	1520 lm 1220 lm
Nominal Flux Delivered Flux	Nominal Flux Delivered Flux	Nominal Flux Delivered Flux

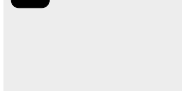
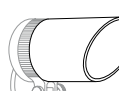
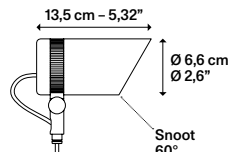
Optic
Optica

SP	ME	EW	
			
Spot	Medium	Extra Wide	
18°	24°	60°	24° 18° 60°

Internal accessory
Accessorio interno

H	G	X	
			
Honeycomb	Half-moon glare shield	No accessories	

External accessory
Accessorio esterno

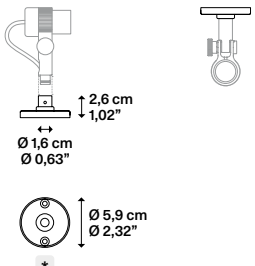
S	X	Focus with Snoot
		
Snoot	No accessories	
		

Mounting accessories
Accessori di installazione

80099



Fixing base
Base di fissaggio



2,6 cm
1,02"
↔
Ø 1,6 cm
Ø 0,63"
Ø 5,9 cm
Ø 2,32"
*

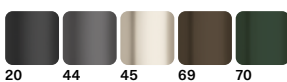
Surface mounting base.
Base di montaggio a superficie.

*
Cover accessory for fixing base available, to be ordered separately. ► P. 077

Accessorio di copertura per base di fissaggio disponibile, da ordinare separatamente.
► P. 077

Finishes
Finiture

20	Matte Black	Nero Opaco
44	Matte Anthracite	Antracite Opaco
45	Matte Champagne	Champagne Opaco
69	Natural Brown	Testa di Moro
70	Natural Green	Verde Natura



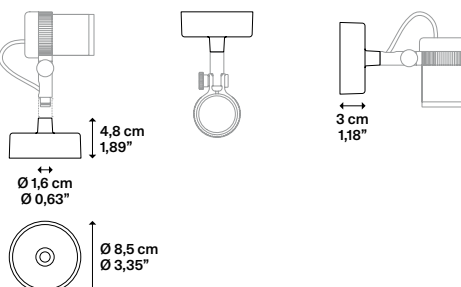
20 44 45 69 70

Net weight Peso netto	0,10 kg 0,22 lbs	Pack Colli	1
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80098



Connection base
Base per connessioni interne

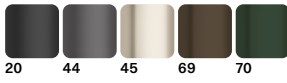


4,8 cm
1,89"
↔
Ø 1,6 cm
Ø 0,63"
Ø 8,5 cm
Ø 3,35"
3 cm
1,18"

Surface mounting base with space for internal connections.
Base di montaggio a superficie con spazio per connessioni interne.

Finishes
Finiture

20	Matte Black	Nero Opaco
44	Matte Anthracite	Antracite Opaco
45	Matte Champagne	Champagne Opaco
69	Natural Brown	Testa di Moro
70	Natural Green	Verde Natura



20 44 45 69 70

Net weight Peso netto	0,20 kg 0,44 lbs	Pack Colli	1
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80097



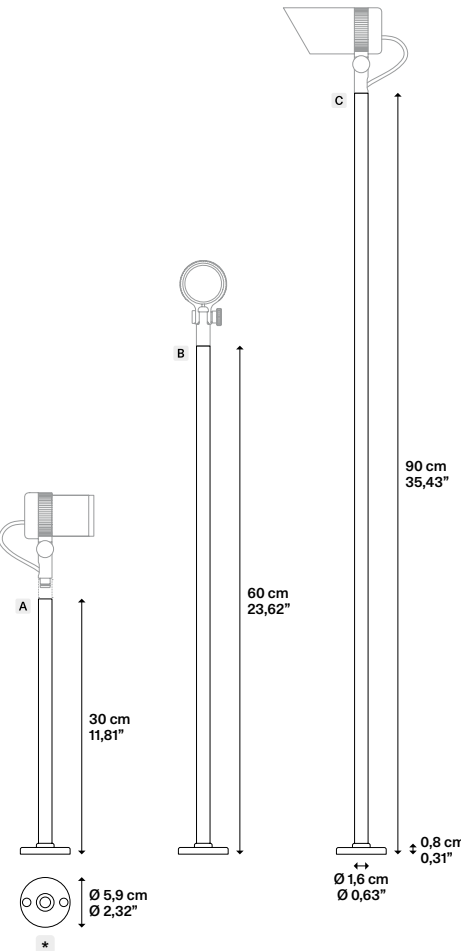
80096



80095



Stem with fixing base for surface installation
Stelo con base di fissaggio per installazione a superficie



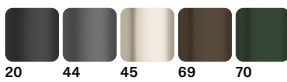
90 cm
35,43"
60 cm
23,62"
30 cm
11,81"
Ø 5,9 cm
Ø 2,32"
Ø 1,6 cm
Ø 0,63"
0,8 cm
0,31"
A
B
C
*

*
Cover accessory for fixing base available, to be ordered separately. ► P. 077

Accessorio di copertura per base di fissaggio disponibile, da ordinare separatamente.
► P. 077

Finishes
Finiture

20	Matte Black	Nero Opaco
44	Matte Anthracite	Antracite Opaco
45	Matte Champagne	Champagne Opaco
69	Natural Brown	Testa di Moro
70	Natural Green	Verde Natura



20 44 45 69 70

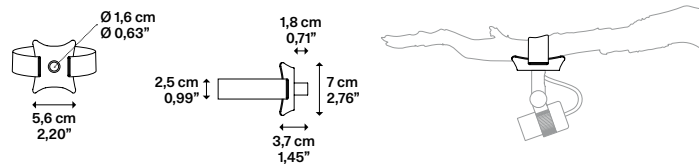
Net weight Peso netto	A 0,15 kg 0,33 lbs B 0,20 kg 0,44 lbs C 0,30 kg 0,66 lbs	Pack Colli	1
--------------------------	---	---------------	---

Mounting accessories
Accessori di installazione

80090



Fixing tree strap (max length 5 m – 196,85")
Cinghia di fissaggio per albero (lunghezza max 5 m – 196,85")



Ø 1,6 cm
Ø 0,63"
5,6 cm
2,20"
2,5 cm
0,99"
1,8 cm
0,71"
7 cm
2,76"
3,7 cm
1,45"

Finish
Finitura

20	Matte Black	Nero Opaco
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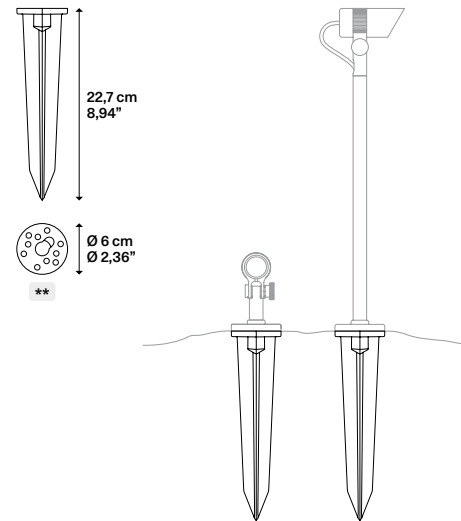
20

Net weight Peso netto	0,20 kg 0,44 lbs	Pack Colli	1
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80089



Spike for direct ground installation
Picchetto per installazione nel terreno



22,7 cm
8,94"
Ø 6 cm
Ø 2,36"
**

**
The ground spike can be added only to the base (code 80099) or to the three stem heights (codes 80097, 80096, 80095).

Il picchetto può essere aggiunto solo alla base (cod. 80099) o alle 3 altezze di stelo (cod. 80097, 80096, 80095).

Finish
Finitura

20	Matte Black	Nero Opaco
----	-------------	------------



20

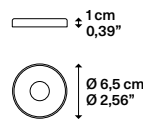
Net weight Peso netto	0,10 kg 0,22 lbs	Pack Colli	1
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Accessory
Accessorio

80088



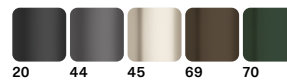
Cover for fixing base
Copertura per base di fissaggio



1 cm
0,39"
Ø 6,5 cm
Ø 2,56"

Finishes
Finiture

20	Matte Black	Nero Opaco
44	Matte Anthracite	Antracite Opaco
45	Matte Champagne	Champagne Opaco
69	Natural Brown	Testa di Moro
70	Natural Green	Verde Natura



20 44 45 69 70

Net weight Peso netto	0,02 kg 0,04 lbs	Pack Colli	1
--------------------------	---------------------	---------------	---

Focus

Product code configuration guide
Guida alla configurazione del codice prodotto

Select the available options to configure the product code correctly. ■ EN Seleziona le opzioni disponibili per configurare correttamente il codice del prodotto. ■ IT

Product
Prodotto

Focus 28



80001

24 V

Remote driver required (NOT INCLUDED). / Driver remoto necessario (NON INCLUSO). ► P. 168

Focus 48



80002

24 V

Remote driver required (NOT INCLUDED). / Driver remoto necessario (NON INCLUSO). ► P. 168

OR

80003

220-240 V

Built-in driver. / Driver integrato.

Focus 60



80004

24 V

Remote driver required (NOT INCLUDED). / Driver remoto necessario (NON INCLUSO). ► P. 168

OR

80005

220-240 V

Built-in driver. / Driver integrato.

Finish
Finitura

20

Matte Black
Nero Opaco

44

Matte Anthracite
Antracite Opaco

45

Matte Champagne
Champagne Opaco

69

Natural Brown
Testa di Moro

70

Natural Green
Verde Natura

Colour temp
Temp. colore

22

2200 K
CRI ≥ 90
MacAdam
< 3-Step

27

2700 K
CRI ≥ 90
MacAdam
< 3-Step

30

3000 K
CRI ≥ 90
MacAdam
< 3-Step

Optic
Optica

SP

Spot

ME

Medium

EW

Extra Wide

Int. accessory
Acc. interno

H

Honey-
comb

G

Half-moon
glare shield

X

No acc.

Ext. accessory
Acc. esterno

S

Snoot

X

No acc.

Mounting accessories
Accessori di installazione

Mounting
Installazione

80099



Fixing base
Base di fissaggio

80098



Connection base
Base per connessioni

80097

30 cm
11,81"

Stem with base
Stelo con base

80096

60 cm
23,62"

Stem with base
Stelo con base

80095

90 cm
35,43"

Stem with base
Stelo con base

Finish
Finitura

20

Matte Black
Nero Opaco

44

Matte Anthracite
Antracite Opaco

45

Matte Champagne
Champagne Opaco

69

Natural Brown
Testa di Moro

70

Natural Green
Verde Natura

80089



Spike
Picchetto

The ground spike can be added only to the base (code 80099) or to the three stem heights (codes 80097, 80096, 80095).

20

Matte Black
Nero Opaco

Il picchetto può essere aggiunto solo alla base (cod. 80099) o alle 3 altezze di stelo (cod. 80097, 80096, 80095).

Configuration examples
Esempi di configurazione

Focus 28

Floor



80001 70 22 SP H S

80097 70

Focus 48

Wall



80002 69 27 ME X X

80098 69

Focus 60

Floor (GROUND)



80005 20 30 EW X X

80099 20

80089 20

KINNO, designed by Patrick Norguet, 2025

KINNO

Patrick Norguet

KINNO is a bollard inspired by the silhouette of a mushroom, blending harmoniously into the natural landscape. It is deliberately designed with gills beneath its cap to create an organic and unexpected effect that evokes the harmony of the natural world. Among its mounting accessories, in addition to the straight stem, there is a wavy version that adds movement and spontaneity to the lighting composition. Available in five finishes and multiple functions, KINNO becomes a true creative tool for landscape designers and architects.

KINNO è un bollard che richiama la silhouette di un fungo, integrandosi armoniosamente nel paesaggio naturale. È volutamente dotato di lamelle sotto la calotta per creare un effetto organico e inaspettato che evoca l'armonia del mondo naturale. Tra gli accessori di installazione, oltre allo stelo dritto, è disponibile una versione curva che dona movimento e spontaneità alla composizione luminosa. Disponibile in cinque finiture e in molteplici funzioni, KINNO diventa un vero e proprio strumento creativo per landscape designer e architetti.

				Click to discover more		+	
Kinno	COD: 802			Go to the technical info			+
CATEGORY: Bollard		APPLICATIONS: Floor, Wall, Ceiling		IP65	IK07		



Kinno

FINISH: Natural Green



Kinno	FINISH: Matte Black
-------	---------------------



KINNO est un bollard qui rappelle la forme d'un champignon, s'intégrant harmonieusement au paysage naturel. Voulument équipé de lamelles sous la calotte, il crée un effet organique et inattendu qui évoque l'harmonie du monde naturel. Parmi les accessoires de montage, en plus du corps droit, une version courbée est disponible qui apporte du mouvement et de la spontanéité à la composition lumineuse. Disponible en cinq finitions et en multiples fonctions, KINNO devient un véritable instrument créatif pour les paysagistes et les architectes. ■ FR

KINNO ist eine Pollerleuchte, die an die Silhouette eines Pilzes erinnert und sich harmonisch in die natürliche Landschaft einfügt. Gezielt wurden unter dem Leuchterschirm Lamellen angebracht, um einen organisch wirkenden und überraschenden Effekt zu kreieren, der Erinnerungen an die Harmonie der natürlichen Umgebung weckt. Zum Montagezubehör gehört neben dem geraden Stab auch eine gebogene Variante, die Bewegung und Spontaneität in die Lichtkomposition einbringt. Erhältlich in fünf Ausführungen und mit verschiedenen Funktionen wird KINNO auf diese Weise zu einem vollwertigen kreativen Werkzeug für Landschaftsgestalter und Architekten. ■ DE

KINNO es un bolardo que recuerda la silueta de una seta, integrándose armoniosamente en el paisaje natural. Está intencionadamente dotada de láminas bajo la calota para crear un efecto orgánico e inesperado que evoca la armonía del mundo natural. Entre los accesorios de montaje, además del poste recto, hay disponible una versión curva que aporta movimiento y espontaneidad a la composición luminosa. Disponible en cinco acabados y múltiples funciones, KINNO se convierte en una herramienta creativa para paisajistas y arquitectos. ■ ES

KINNO – световой боллард, напоминающий по форме гриб, гармонично вписывается в природный ландшафт. Под колпаком светильника специально предусмотрены пластинки, создающие органичный и неожиданный эффект, вызывающий ассоциации с гармонией природного мира. Монтажные аксессуары, помимо прямого столбика, предусматривают также изогнутую версию, которая придает движение и спонтанность световой композиции. KINNO, доступный в пяти вариантах отделки и с многочисленными функциями, становится подлинным креативным инструментом, предназначенным для ландшафтных дизайнеров и архитекторов. ■ RU

KINNO是一款轮廓酷似蘑菇的短柱灯，与自然景观和谐相融。菌盖下特意配有菌褶，以创造一种有机且意外的效果，呼应自然世界的和谐。组装配件中除了笔直款撑柱外，还有一款弯曲版本可供选择，该版本为灯光组合凭添动感与自然性。具有五种饰面和多种功能，KINNO成为了一件针对景观设计师和建筑师的真正创意工具。■ ZH



Kinno

FINISH: Matte Anthracite



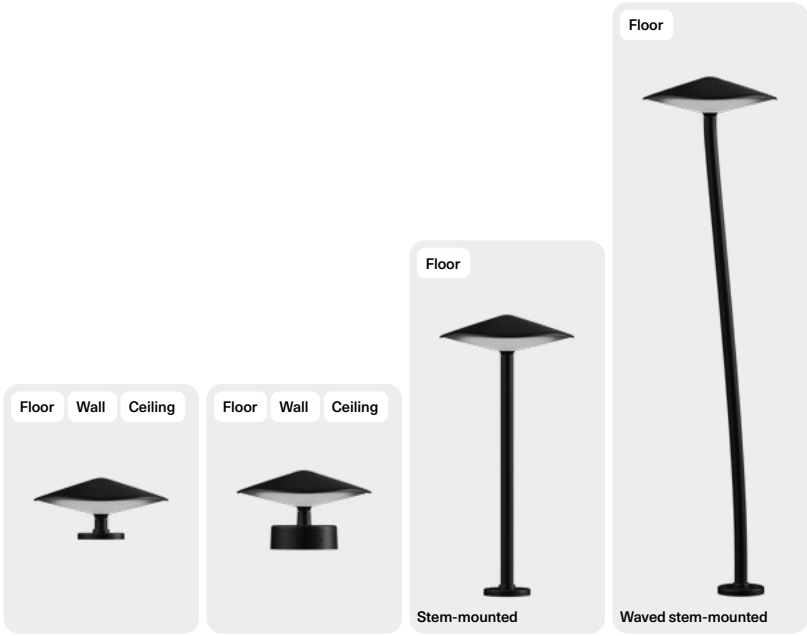
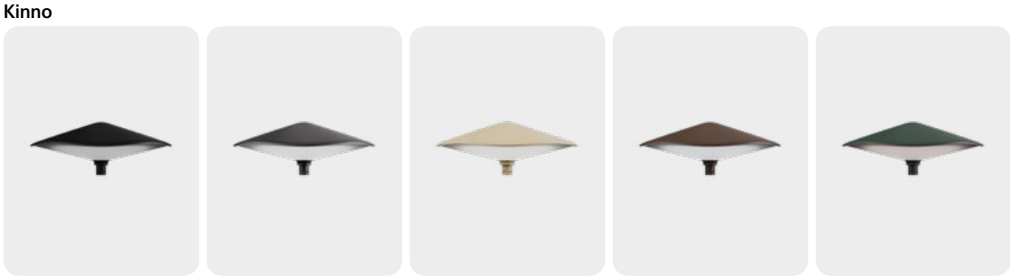
Kinno

FINISH: Matte Anthracite

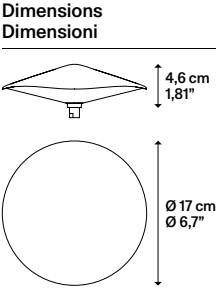


Kinno

FINISH: Matte Champagne



Kinno



Category Categoria		Bollard
Year	2025	
Designer	Patrick Norguet	
Voltage Voltaggio	24 V 220–240 V	
IP65		IK07
CE ENEC ENEC		
Net weight Peso netto	0,55 kg 1,21 lbs	Pack Colli 1
Energy class Classe energetica	24V F E	2200 K 2700, 3000 K
	220-240V E D	2200 K 2700, 3000 K

Light source
Sorgente luminosa

80201 *	24V	80202	BUILT-IN DRIVER
LED 7,4 W	CRI ≥ 90 MacAdam < 3–Step	LED 6 W	CRI ≥ 90 MacAdam < 3–Step
Cable length 1,5 m		Cable length 1,5 m	
Rubber cable H05RN F Section 2× 0,75 mm²		Rubber cable H05RN F Section 3× 1 mm²	
PWM 24V		TRIAC 220–240V	

* Remote driver required (NOT INCLUDED).
Driver remoto necessario (NON INCLUSO).
► P. 168

Finish
Finitura

20	44	45	69	70
Matte Black Nero Opaco	Matte Anthracite Antracite Opaco	Matte Champagne Champagne Opaco	Natural Brown Testa di Moro	Natural Green Verde Natura
RAL 9005	NCS S 8500N		NCS S 8005 Y50R	NCS S 8010 G30Y

Colour temperature
Temperatura colore

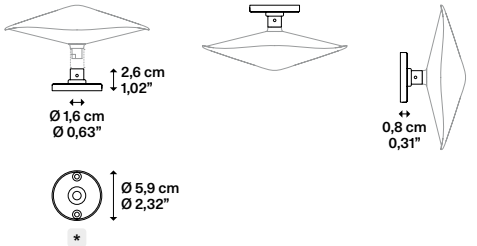
22	27	30
2200 K	2700 K	3000 K
720 lm 540 lm	880 lm 660 lm	920 lm 690 lm
Nominal Flux Delivered Flux	Nominal Flux Delivered Flux	Nominal Flux Delivered Flux

Mounting accessories
Accessori di installazione

80099



Fixing base
Base di fissaggio



Technical drawing of the fixing base 80099. It shows three views: a top view, a side view, and a front view. The top view shows a square base with a central hole and a diameter of 1.6 cm (0.63 inches). The side view shows a height of 2.6 cm (1.02 inches) and a width of 0.8 cm (0.31 inches). The front view shows a height of 5.9 cm (2.32 inches) and a diameter of 2.32 inches. A small asterisk (*) is located below the front view.

Surface mounting base.
Base di montaggio a superficie.

*
Cover accessory for fixing base available, to be ordered separately. ► P. 093

Accessorio di copertura per base di fissaggio disponibile, da ordinare separatamente. ► P. 093

Finishes
Finiture

20	Matte Black	Nero Opaco
44	Matte Anthracite	Antracite Opaco
45	Matte Champagne	Champagne Opaco
69	Natural Brown	Testa di Moro
70	Natural Green	Verde Natura

20

44

45

69

70

Net weight
Peso netto

0,10 kg
0,22 lbs

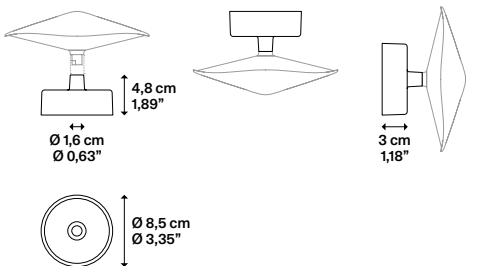
Pack
Colli

1

80098



Connection base
Base per connessioni interne



Technical drawing of the connection base 80098. It shows three views: a top view, a side view, and a front view. The top view shows a square base with a central hole and a diameter of 1.6 cm (0.63 inches). The side view shows a height of 4.8 cm (1.89 inches) and a width of 3 cm (1.18 inches). The front view shows a height of 8.5 cm (3.35 inches) and a diameter of 3.35 inches.

Surface mounting base with space for internal connections.
Base di montaggio a superficie con spazio per connessioni interne.

*
Cover accessory for fixing base available, to be ordered separately. ► P. 093

Finishes
Finiture

20	Matte Black	Nero Opaco
44	Matte Anthracite	Antracite Opaco
45	Matte Champagne	Champagne Opaco
69	Natural Brown	Testa di Moro
70	Natural Green	Verde Natura

20

44

45

69

70

Net weight
Peso netto

0,20 kg
0,44 lbs

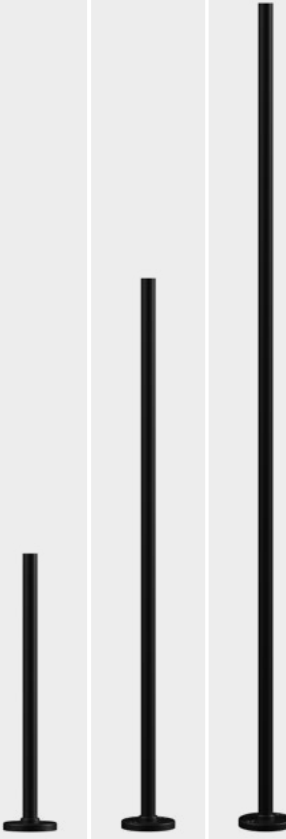
Pack
Colli

1

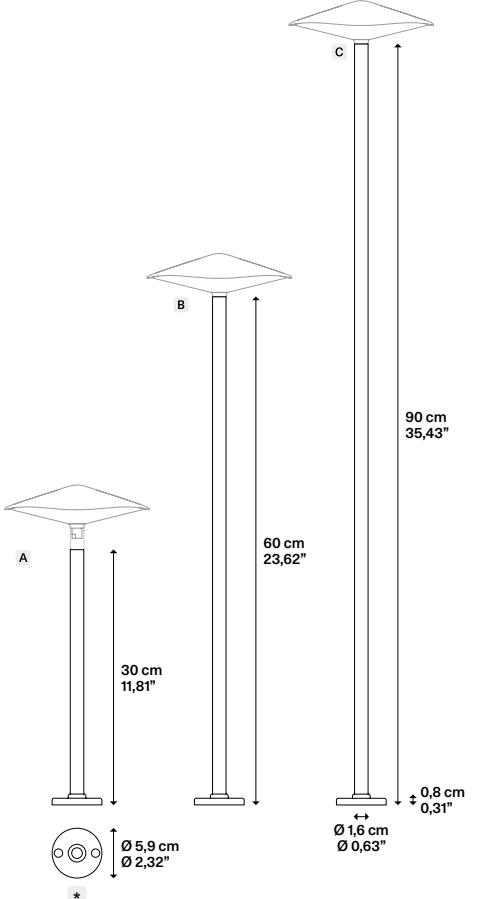
80097

80096

80095



Stem with fixing base for surface installation
Stelo con base di fissaggio per installazione a superficie



Technical drawing of the stem with fixing base 80097, 80096, 80095. It shows three views: a top view, a side view, and a front view. The top view shows a square base with a central hole and a diameter of 1.6 cm (0.63 inches). The side view shows a height of 30 cm (11.81 inches) for the 80097 stem, 60 cm (23.62 inches) for the 80096 stem, and 90 cm (35.43 inches) for the 80095 stem. The front view shows a height of 5.9 cm (2.32 inches) and a diameter of 2.32 inches. A small asterisk (*) is located below the front view.

Surface mounting base with space for internal connections.
Base di montaggio a superficie con spazio per connessioni interne.

*
Cover accessory for fixing base available, to be ordered separately. ► P. 093

Accessorio di copertura per base di fissaggio disponibile, da ordinare separatamente. ► P. 093

Finishes
Finiture

20	Matte Black	Nero Opaco
44	Matte Anthracite	Antracite Opaco
45	Matte Champagne	Champagne Opaco
69	Natural Brown	Testa di Moro
70	Natural Green	Verde Natura

20

44

45

69

70

Net weight
Peso netto

0,15 kg
0,33 lbs

Pack
Colli

1

Mounting accessories
Accessori di installazione

80297

80296

80295

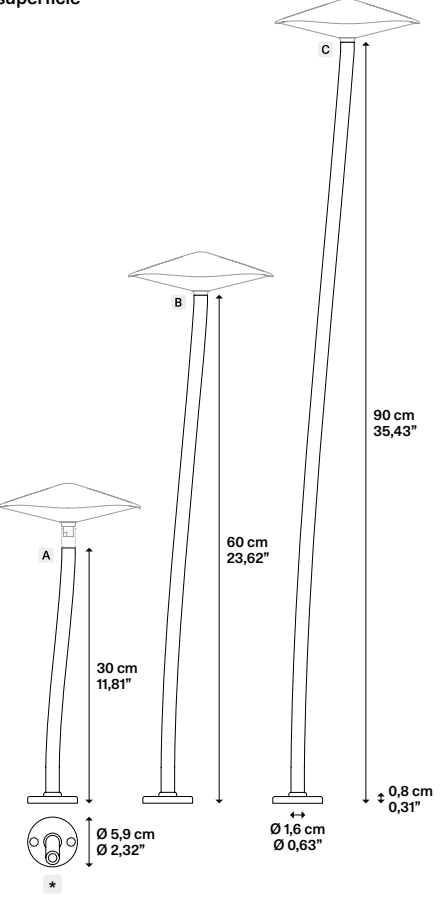


Waved stem 30

Waved stem 60

Waved stem 90

Waved stem with fixing base for surface installation
Stelo curvo con base di fissaggio per installazione a superficie



Technical drawing of the waved stem with fixing base 80297, 80296, 80295. It shows three views: a top view, a side view, and a front view. The top view shows a square base with a central hole and a diameter of 1.6 cm (0.63 inches). The side view shows a height of 30 cm (11.81 inches) for the 80297 stem, 60 cm (23.62 inches) for the 80296 stem, and 90 cm (35.43 inches) for the 80295 stem. The front view shows a height of 5.9 cm (2.32 inches) and a diameter of 2.32 inches. A small asterisk (*) is located below the front view.

Surface mounting base with space for internal connections.
Base di montaggio a superficie con spazio per connessioni interne.

*
Cover accessory for fixing base available, to be ordered separately. ► P. 093

Accessorio di copertura per base di fissaggio disponibile, da ordinare separatamente. ► P. 093

Finishes
Finiture

20	Matte Black	Nero Opaco
44	Matte Anthracite	Antracite Opaco
45	Matte Champagne	Champagne Opaco
69	Natural Brown	Testa di Moro
70	Natural Green	Verde Natura

20

44

45

69

70

Net weight
Peso netto

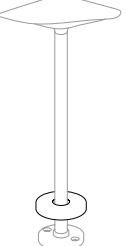
0,15 kg
0,33 lbs

Pack
Colli

1

Accessory
Accessorio

80088



Cover for fixing base
Copertura per base di fissaggio



Technical drawing of the cover for fixing base 80088. It shows two views: a top view and a side view. The top view shows a square base with a central hole and a diameter of 1.6 cm (0.63 inches). The side view shows a height of 1 cm (0.39 inches) and a diameter of 6.5 cm (2.56 inches).

Surface mounting base with space for internal connections.
Base di montaggio a superficie con spazio per connessioni interne.

**
The ground spike can be added only to the fixing base (code 80099), to the three stem heights (codes 80097, 80096, 80095), or to the three waved stem heights (codes 80297, 80296, 80295).

Il picchetto può essere aggiunto solo alla base di fissaggio (cod. 80099), alle 3 altezze di stelo (cod. 80097, 80096, 80095) o alle tre altezze di stelo curvo (cod. 80297, 80296, 80295).

Finish
Finitura

20	Matte Black	Nero Opaco
----	-------------	------------

20

Net weight
Peso netto

0,02 kg
0,04 lbs

Pack
Colli

1

Finishes
Finiture

20	Matte Black	Nero Opaco
44	Matte Anthracite	Antracite Opaco
45	Matte Champagne	Champagne Opaco
69	Natural Brown	Testa di Moro
70	Natural Green	Verde Natura

20

44

45

69

70

CHELSIE, designed by Patrick Norguet, 2025/2026

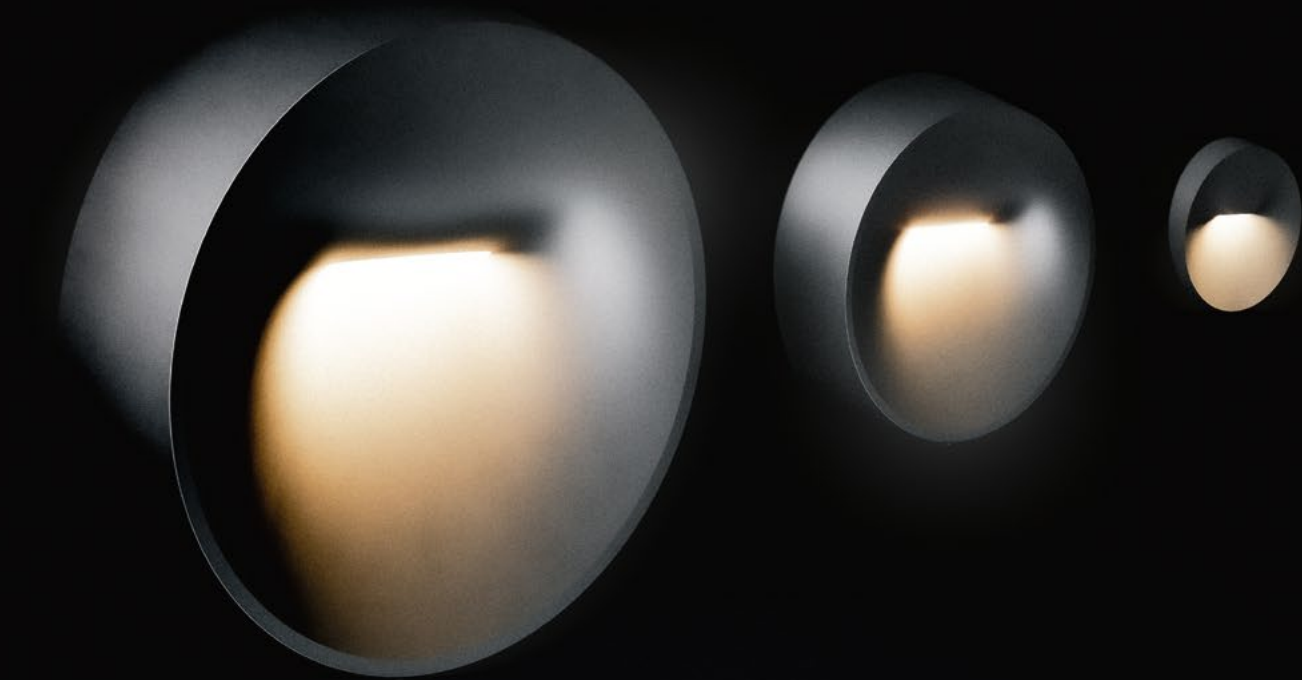
CHELSIE is a compact architectural light that defines pathways through a fluid and minimalist design. CHELSIE it stands out for its softly recessed profile that conceals the LED light source while contributing to effective, uniform illumination with a high light output. Installed individually or in sequence, CHELSIE defines pathways, steps and entrances with discreet, rhythmic lighting effects that support a natural perception of the night-time landscape. The Ø80 mm version expands its range of applications, offering greater compositional flexibility between the ultra-compact Ø40 mm marker light and the Ø140 mm version. Matt finishes complete its versatility across a wide variety of settings.

CHELSIE è una piccola architettura di luce che scandisce il percorso attraverso un segno fluido ed essenziale. CHELSIE si distingue per la morbida rientranza che nasconde la sorgente LED e contribuisce a un’illuminazione efficace e omogenea, caratterizzata da un elevato output luminoso. Installata singolarmente o in ripetizione, CHELSIE definisce vialetti, gradinate e ingressi con giochi di luce discreti e regolari, assecondando una percezione naturale del paesaggio notturno. Con la dimensione da Ø80 mm, amplia le proprie applicazioni offrendo maggiore flessibilità compositiva tra il segnapasso ultra-compatto da Ø40 mm e la variante da Ø140 mm. Le finiture opache completano la sua versatilità in contesti diversi.

CHELSIE

Patrick Norguet

Chelsie 40, 80, 140		COD: 801		Click to discover more +	
				Go to the technical info +	
CATEGORIES: Step Light		APPLICATION: Wall	IP65	IK07	



Chelsie 40, 80, 140	FINISH: Matte Anthracite
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Chelsie 80, 140

FINISH: Natural Brown



Chelsie 140

FINISH: Natural Brown



Chelsie 40	FINISH: Matte Champagne
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Chelsie 80	FINISH: Matte Champagne
------------	-------------------------



Chelsie 140

FINISH: Matte Black

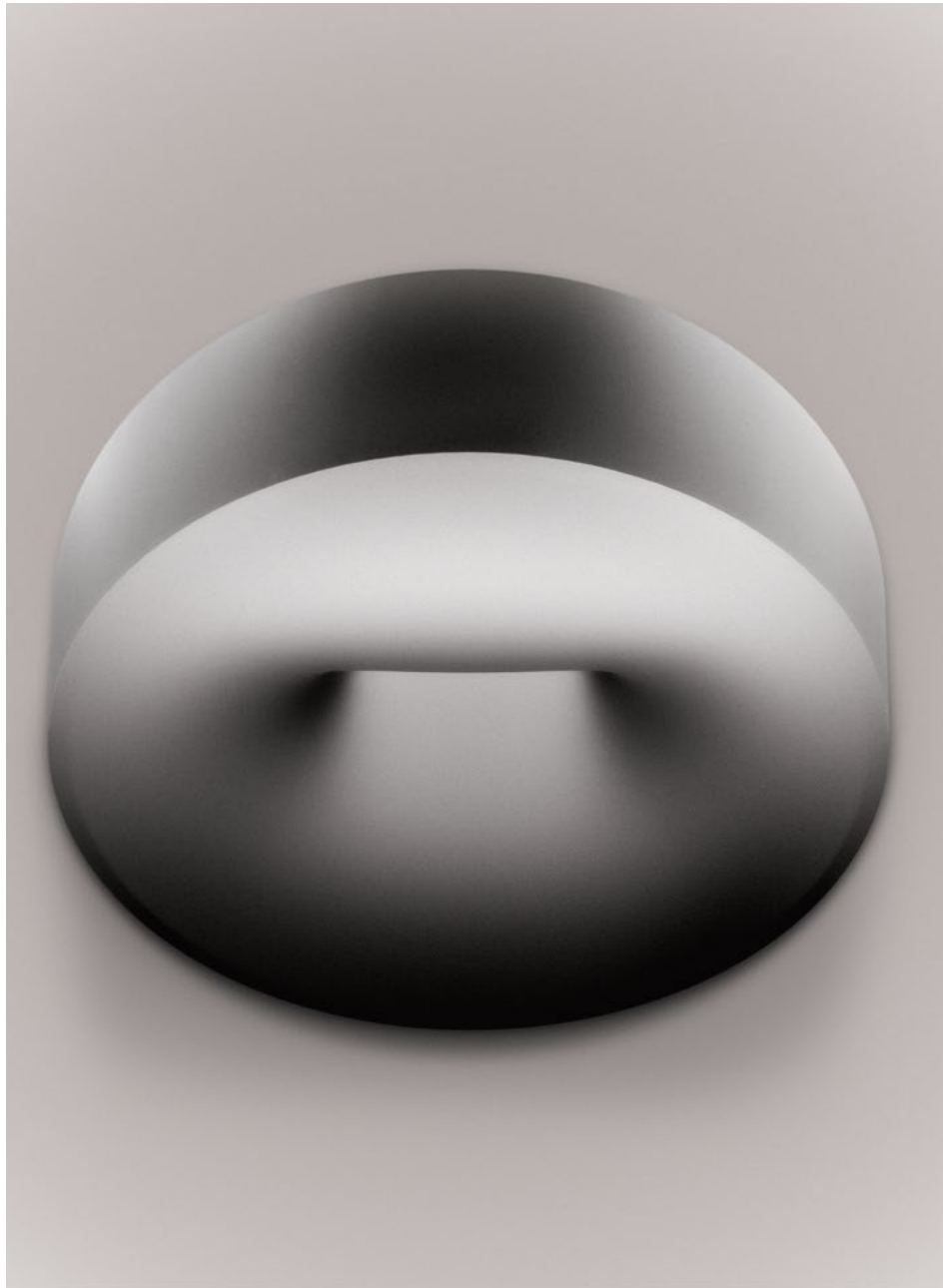
Lodes Outdoor Collection



Chelsie 40	FINISH: Matte Grey
------------	--------------------



Chelsie 40	FINISH: Matte Black
------------	---------------------



Chelsie 80	FINISH: Matte Grey
------------	--------------------



Chelsie 140	FINISH: Matte Grey
-------------	--------------------

CHELSIE est un petit luminaire architectural qui rythme le parcours à travers un design fluide et essentiel. CHELSIE il se distingue par son renforcement discret qui dissimule la source LED, contribuant à diffuser un éclairage efficace et uniforme, caractérisé par un flux lumineux élevé. Installé seul ou en composition, CHELSIE définit les allées, les marches et les entrées à travers des jeux de lumière discrets et réguliers, favorisant une perception naturelle du paysage nocturne. Avec son diamètre de 80 mm, il élargit ses applications par le biais d'une plus grande flexibilité de composition entre éclairage de marche ultra-compact de Ø40 mm et de Ø140 mm. Les finitions mates complètent sa polyvalence dans toute une variété de contextes. ■ FR

CHELSIE ist eine kleine Lichtarchitektur, die den Weg durch eine fließende, essentielle Lichtlinie strukturiert. CHELSIE zeichnet sie sich durch eine sanfte Vertiefung aus, die die LED-Lichtquelle verbirgt und zu einer effektiven, homogenen Beleuchtung mit hohem Lichtoutput beiträgt. Ob einzeln oder in Reihe installiert, definiert CHELSIE Wege, Treppen und Eingangsbereiche mit dezenten und gleichmäßigen Lichtspielen und unterstützt eine natürliche Wahrnehmung der nächtlichen Umgebung. Mit der Größe von Ø80 mm erweitert sie ihre Anwendungsmöglichkeiten und bietet mehr Gestaltungsflexibilität zwischen der ultrakompakten Bodeneinbauleuchte mit Ø40 mm und der Variante mit Ø140 mm. Die matten Ausführungen unterstreichen ihre Vielseitigkeit in unterschiedlichen Kontexten. ■ DE

CHELSIE es una pequeña arquitectura de luz que marca el camino a través de un diseño fluido y esencial. CHELSIE destaca por su suave hendidura que oculta la fuente LED y contribuye a una iluminación eficaz y homogénea, caracterizada por un elevado rendimiento luminoso. Ya sea instalada de forma individual o en serie, Chelsie delimita senderos, escaleras y entradas con juegos de luz discretos y regulares, favoreciendo una percepción natural del paisaje nocturno. Con el tamaño de Ø80 mm, amplía sus aplicaciones al ofrecer una mayor flexibilidad compositiva entre el marcador de paso ultracompacto de Ø40 mm y la variante de Ø140 mm. Los acabados mates completan su versatilidad en distintos contextos. ■ ES

CHELSIE – это небольшой архитектурный светильник, задающий ритм пути благодаря плавным линиям и лаконичному дизайну. Его характерная мягкая внутренняя выемка скрываетсветодиодный источник света и обеспечивает эффективное, равномерное освещение с высокой светоотдачей. При одиночной или линейной установке CHELSIE деликатно подчеркивает дорожки, лестницы и входные зоны, создавая сдержанные, ритмичные световые акценты, которые гармонично дополняют ночной ландшафт. Версия диаметром Ø80 мм расширяет возможности применения, предлагая большую универсальность и занимая промежуточное положение между ультра-компактным светильником Ø40 мм для подсветки ступеней и вариантом света диаметром Ø140 мм. Матовые отделки подчеркивают универсальность светильника и позволяют ему органично вписываться в самый разнообразный контекст. ■ RU

CHELSIE是一款小型灯光建筑，通过流畅精简的符号标记道路。其独到之处是隐藏了LED光源的柔和凹槽，有助于实现高效均匀的照明并具有高光输出的特点。可单独安装或重复安装，CHELSIE以微妙而规律的光影变化来界定路径、台阶和入口，营造出一份对夜间景观的自然感知。Ø80毫米的尺寸使其应用范围更广，从而在超紧凑的Ø40毫米指路灯和Ø140毫米灯之间提供了更大的组合灵活性。哑光饰面使其在不同场景下均能发挥多种用途。■ ZH

Chelsie 40

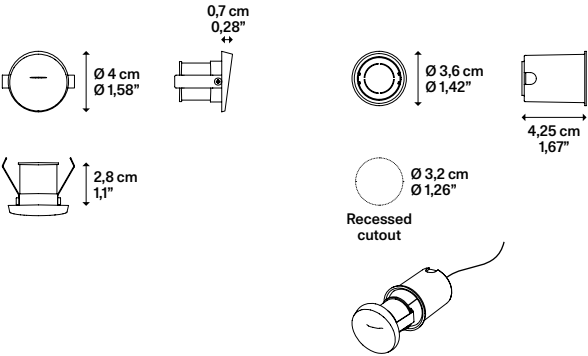
Dimensions Dimensioni

Recessed box included Controcassa inclusa

Category Categoria

Step Light

Year	2025	
Designer	Patrick Norguet	
Voltage Voltaggio	24 V	
IP65		IK07
  		
Net weight Peso netto	0,10 kg 0,22 lbs	Pack Colli 1
Energy class Classe energetica	G F	2200 K 2700, 3000 K



Light source Sorgente luminosa

80101 *

24V

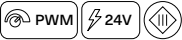
LED
1,2 W

CRI ≥ 90
MacAdam < 3–Step

Cable length 0,5 m

Rubber cable
Section 2× 0,5 mm²

* Remote driver required (NOT INCLUDED).
Driver remoto necessario (NON INCLUSO).
► P. 168



Finish Finitura

10

Matte White
Bianco Opaco
RAL 9016

32

Matte Grey
Grigio Opaco
RAL 7047

20

Matte Black
Nero Opaco
RAL 9005

44

Matte Anthracite
Antracite Opaco
NCS S 8500N

45

Matte Champagne
Champagne Opaco

69

Natural Brown
Testa di Moro
NCS S 8005 Y50R

Colour temperature Temperatura colore

22

2200 K

90 lm
32 lm

Nominal Flux
Delivered Flux

27

2700 K

93 lm
33 lm

Nominal Flux
Delivered Flux

30

3000 K

95 lm
34 lm

Nominal Flux
Delivered Flux

Recessed box Controcassa

80199

**

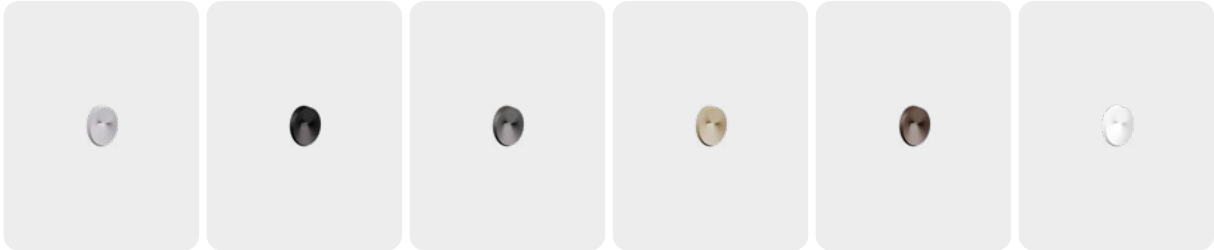
**

**

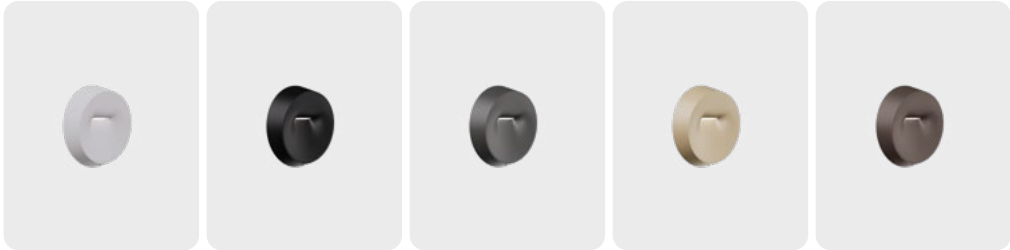
Recessed box: Included in code 80101. Also available separately in packs of 10 under code 80199.

Controcassa Inclusa nel cod. 80101, ma ordinabile anche separatamente in confezione da 10 pz con il cod. 80199.

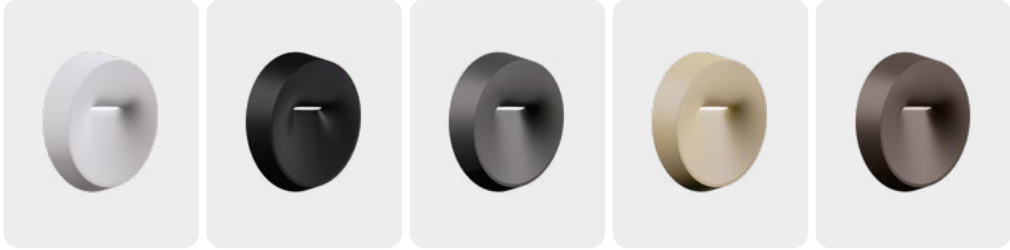
Chelsie 40



Chelsie 80

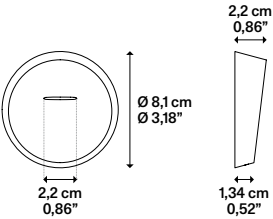


Chelsie 140



Chelsie 80

Dimensions
Dimensioni



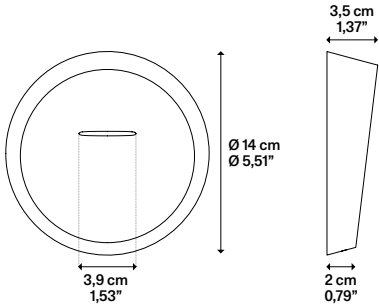
Category
Categoria

Step Light

Year	2026		
Designer	Patrick Norguet		
Voltage Voltaggio	24 V		
IP65		IK07	
  			
Net weight Peso netto	0,08 kg 0,17 lbs	Pack Colli	1
Energy class Classe energetica	E D	2200 K 2700, 3000 K	

Chelsie 140

Dimensions
Dimensioni



Available for installation on flush-mount boxes with fixing spacing 83,5 mm - 3,28" or 60 mm - 2,36" (standard 503 or 502).

Disponibile per installazione su scatole ad incasso con interasse di fissaggio 83,5 mm - 3,28" o 60 mm - 2,36" (standard 503 o 502).

Category
Categoria

Step Light

Year		2025	
Designer		Patrick Norguet	
Voltage Voltaggio		24 V 220-240 V	
IP65		IK07	
CE  			
Net weight Peso netto		0,40 kg 0,88 lbs	Pack Colli 1
Energy class Classe energetica		24V	E D 2200 K 2700, 3000 K
		220-240V	C

Light source
Sorgente luminosa

80104 *

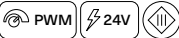
24V

LED
1,2 W

CRI ≥ 90
MacAdam < 3-Step

Cable length 0,5 m

Rubber cable
Section 2× 0,5 mm²



* Remote driver required (NOT INCLUDED).
Driver remoto necessario (NON INCLUSO).
► P. 168

Finish
Finitura

32

20

44

45

69

Matte Grey
Grigio Opaco

Matte Black
Nero Opaco

Matte Anthracite
Antracite Opaco

Matte Champagne
Champagne Opaco

Natural Brown
Testa di Moro

RAL 7047

RAL 9005

NCS S 8500N

NCS S 8005 Y50R

Colour temperature
Temperatura colore

22

27

30

2200 K

2700 K

3000 K

163 lm
87 lm

Nominal Flux
Delivered Flux

185 lm
99 lm

Nominal Flux
Delivered Flux

188 lm
100 lm

Nominal Flux
Delivered Flux

Light source
Sorgente luminosa

80102 *

24V

LED
2,3 W

CRI ≥ 90
MacAdam < 3-Step

80103

BUILT-IN DRIVER

LED
2 W

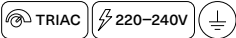
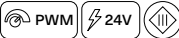
CRI ≥ 90
MacAdam < 3-Step

Cable length 0,5 m

Rubber cable
Section 2× 0,75 mm²

Cable length 0,5 m

Rubber cable
Section 3× 1 mm²



* Remote driver required (NOT INCLUDED).
Driver remoto necessario (NON INCLUSO).
► P. 168

Finish
Finitura

32

20

44

45

69

Matte Grey
Grigio Opaco

Matte Black
Nero Opaco

Matte Anthracite
Antracite Opaco

Matte Champagne
Champagne Opaco

Natural Brown
Testa di Moro

RAL 7047

RAL 9005

NCS S 8500N

NCS S 8005 Y50R

Colour temperature
Temperatura colore

22

27

30

2200 K

2700 K

3000 K

296 lm
158 lm

Nominal Flux
Delivered Flux

364 lm
194 lm

Nominal Flux
Delivered Flux

375 lm
200 lm

Nominal Flux
Delivered Flux

REED, designed by Lodes, 2025

REED

REED is a lighting solution inspired by reeds, designed to be planted directly into the ground, either individually or in repetition. Its name –“reed” in English – already conveys its essence: a slender metal tube emerging from the soil like a plant element, ready to illuminate with quiet discretion. A choice of diffusers – onion-shaped, spherical, or spike-like – enhances the illusion of a natural extension of the surrounding vegetation. Whether used alone or in groups, reed blends into nature, creating installations with evocative atmospheres. reed can be inserted directly into the ground at the desired angle, thanks to a structure specifically designed to adapt to the environment, almost to the point of disappearing within it.

REED è una soluzione luminosa ispirata ai giunchi, da piantare direttamente nel terreno singolarmente o in ripetizione. Il nome, che in inglese significa “giunco”, racconta già la sua essenza: un sottile tubicino metallico che emerge dal terreno come un elemento vegetale, pronto a illuminare con silenziosa discrezione. Un sistema di tre diffusori accentua l'illusione di una naturale continuazione della vegetazione circostante: da sola o in gruppo, Reed si confonde nella natura creando installazioni di suggestive atmosfere. Può essere piantato direttamente nel terreno con l'inclinazione desiderata grazie a una struttura progettata per adattarsi al contesto fino quasi a mimetizzarsi.

Lodes

Reed Pod, Oval 60, Oval 90		cod: 806		Click to discover more +	
				Go to the technical info +	
CATEGORY: Spike Light		APPLICATION: Floor (GROUND)	IP65	IK08	



Reed Pod	FINISH: Matte Champagne
----------	-------------------------



Reed Pod, Reed Oval 60, Reed Oval 90

FINISHES: Matte Champagne, Natural Brown



Reed Pod	FINISH: Matte Champagne
----------	-------------------------

REED est une solution lumineuse s’inspirant des joncs, à fixer directement dans le terrain, individuellement ou en répétition. Ce nom anglais qui signifie jonc raconte à lui seul son essence : un fin tube métallique qui sort du sol comme un élément végétal, prêt à illuminer avec une discrétion silencieuse. Un système de diffuseurs au choix de l'utilisateur – en forme d'oignon, de boule et d'épi – accentue l'illusion d'une continuation naturelle de la nature environnante : seul ou en groupe, REED se fond dans la nature et crée des installations aux atmosphères suggestives. Le corps peut être planté directement dans le sol selon l'angle souhaité grâce à une structure conçue expressément pour s'adapter au contexte, jusqu'à quasiment disparaître. ■ FR

REED ist eine von Schilfrohr inspirierte Beleuchtungs-lösung, die einzeln oder in Reihe direkt in den Boden eingelassen werden kann. Die Bezeichnung, die im Eng-lischen “Schilf” bedeutet, beschreibt bereits ihr Wesen: Ein dünnes Metallrohr, das wie ein Pflanzenelement aus dem Boden ragt, um mit dezenter Zurückhaltung für Beleuchtung zu sorgen. Ein Diffusorensystem, aus dem der Benutzer wählen kann – zwiebel-, kugel- und ährenförmig – verstärkt die Illusion einer natürlichen Fortsetzung der umliegenden Vegetation: Einzeln oder in einer Gruppe fügt sich REED in die Natur ein und kreiert stimmungsvolle Installationen. Der Stab kann dank einer sich fast bis zur vollkommenen Unauffällig-keit an die Umgebung anpassenden Struktur, direkt im gewünschten Winkel in den Boden eingelassen werden. ■ DE

REED es una solución luminosa inspirada en los juncos, para plantar directamente en el suelo de forma indi-vidual o repetida. El nombre, que en inglés significa “junco”, ya cuenta su esencia: un fino tubo metálico que emerge del suelo como un elemento vegetal, listo para iluminar con silenciosa discreción. Un sistema de difusores entre los que el usuario puede elegir – en forma de cebolla, bola y espiga – acentúa la ilusión de una continuación natural de la vegetación circundante: sola o en grupo, REED se confunde con la naturaleza creando instalaciones de evocadoras atmósferas. El poste puede plantarse directamente en el suelo con la inclinación que se quiera gracias a una estructura diseñada para adaptarse al contexto hasta casi mime-tizarse. ■ ES

REED—это осветительное решение, вдохновленное камышом, которое можно устанавливать прямо в землю по отдельности или группами. Название, в переводе с английского означающее «камыш», уже передает его суть: тонкая металлическая труб-ка, вырастающая из земли, словно растительный элемент, готовый бесшумно и незаметно освещать пространство. Система диффузоров, выбирае-мых пользователем, в форме луковицы, шара или колоска, подчеркивает иллюзию естественного продолжения окружающей растительности: уста-новленный отдельно или в группе, REED сливается с природой, создавая инсталляции с чарующей атмосферой. Столбик можно вбить прямо в землю под нужным углом благодаря структуре, специаль-но разработанной для адаптации к окружающему пространству до почти полного слияния. ■ RU

REED是一项受灯心草启发的发光解决方案，可单独或以重-复方式直接栽入地面。其名字在英文中意为“灯心草”，已-将其本质尽显无疑：一根细细的金属管如植物元素一般-从地面冒出，随时准备以低调静默的方式进行照明。用-户可在洋葱形、球形和麦穗形这几种形状中选择扩散灯-罩系统，突出周围植被自然延续的幻觉：单独或成组，-融入自然的REED可创造出具有迷人氛围的安装组合。得-益于其专门设计的结构，撑柱可按所需角度直接栽入地-面，以适应环境甚至几乎自我伪装。■ ZH



Reed Pod

FINISHES: Matte Champagne, Natural Brown, Natural Green

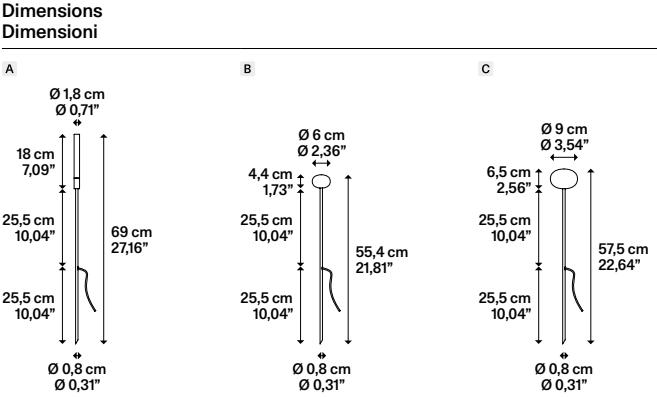


Reed Oval 60, Reed Oval 90

FINISH: Matte Anthracite



Reed 30



Category Categoria		Spike Light	
Year		2025	
Designer		Lodes	
Voltage Voltaggio		24 V	
IP65		IK08	
CE RoHS EAC			
Net weight Peso netto		A 0,17 kg 0,37 lbs	Pack Colli 2
B 0,21 kg 0,46 lbs			
C 0,45 kg 0,99 lbs			
Energy class Classe energetica		F	

Light source
Sorgente luminosa

80611

24V

LED
0,3 W

CRI ≥ 90
MacAdam < 3-Step

Remote driver required
(NOT INCLUDED).
Driver remoto necessario
(NON INCLUSO).
► P. 168

Cable length 1,5 m

Rubber cable
Section 2× 0,5 mm²

PWM

24V

Finish
Finitura

44

45

69

70

Matte Anthracite
Antracite Opaco

Matte Champagne
Champagne Opaco

Natural Brown
Testa di Moro

Natural Green
Verde Natura

NCSS 8500N

NCSS 8005 Y50R

NCSS 8010 G30Y

Colour temperature
Temperatura colore

22

27

30

2200 K

2700 K

3000 K

80 lm
34 lm

Nominal Flux
Delivered Flux

86 lm
40 lm

Nominal Flux
Delivered Flux

94 lm
48 lm

Nominal Flux
Delivered Flux

Diffuser
Diffusore

A

B

C

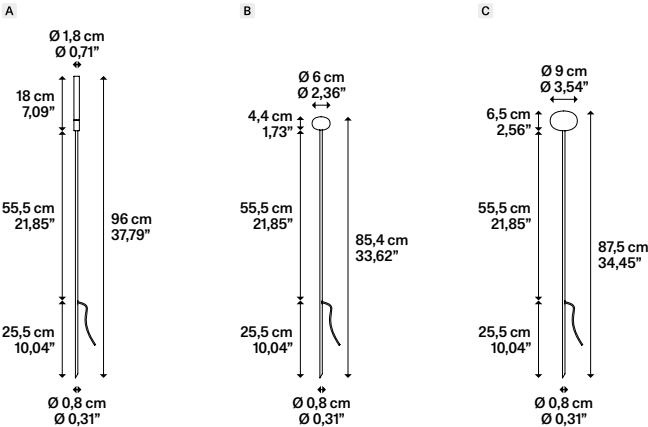
Pod

Oval 60

Oval 90

Reed 60

Dimensions
Dimensioni



Category Categoria		Spike Light	
Year		2025	
Designer		Lodes	
Voltage Voltaggio		24 V	
IP65		IK08	
CE RoHS ENEC			
Net weight Peso netto		A 0,20 kg 0,44 lbs	Pack Colli 2
B		0,24 kg 0,52 lbs	
C		0,48 kg 1,05 lbs	
Energy class Classe energetica		F	

Light source Sorgente luminosa	80612	24V
	LED 0,3 W	CRI ≥ 90 MacAdam < 3-Step
	Cable length 1,5 m	Rubber cable Section 2× 0,5 mm²
Remote driver required (NOT INCLUDED). Driver remoto necessario (NON INCLUSO). ► P. 168		
PWM 24V		

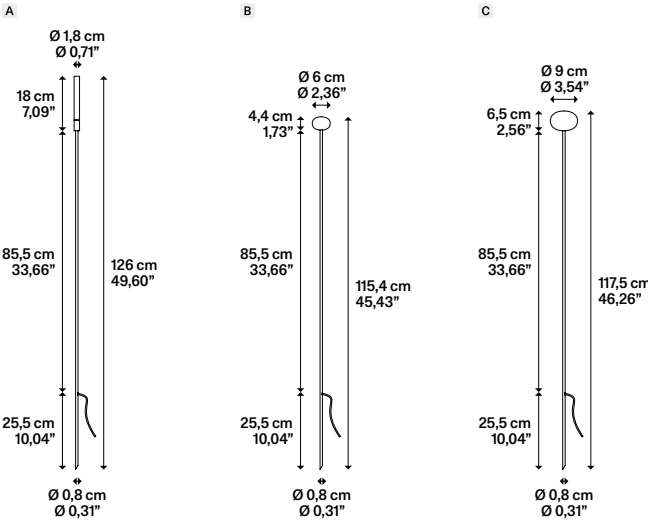
Finish Finitura	44	45	69	70
	Matte Anthracite Antracite Opaco	Matte Champagne Champagne Opaco	Natural Brown Testa di Moro	Natural Green Verde Natura
	NCS S 8500N		NCS S 8005 Y50R	NCS S 8010 G30Y

Colour temperature Temperatura colore	22	27	30
	2200 K	2700 K	3000 K
	80 lm 34 lm Nominal Flux Delivered Flux	86 lm 40 lm Nominal Flux Delivered Flux	94 lm 48 lm Nominal Flux Delivered Flux

Diffuser Diffusore	A	B	C
	Pod	Oval 60	Oval 90

Reed 90

Dimensions
Dimensioni



Category Categoria		Spike Light	
Year		2025	
Designer		Lodes	
Voltage Voltaggio		24 V	
IP65		IK08	
CE RoHS ErC			
Net weight Peso netto		A 0,22 kg 0,48 lbs	Pack Colli 2
B 0,26 kg 0,57 lbs			
C 0,50 kg 1,10 lbs			
Energy class Classe energetica		F	

Light source Sorgente luminosa	80613	24V
	LED 0,3 W	CRI ≥ 90 MacAdam < 3-Step
	Cable length 1,5 m	Rubber cable Section 2× 0,5 mm²
Remote driver required (NOT INCLUDED). Driver remoto necessario (NON INCLUSO). ► P. 168		
PWM 24V		

Finish Finitura	44	45	69	70
	Matte Anthracite Antracite Opaco	Matte Champagne Champagne Opaco	Natural Brown Testa di Moro	Natural Green Verde Natura
	NCS S 8500N		NCS S 8005 Y50R	NCS S 8010 G30Y

Colour temperature Temperatura colore	22	27	30
	2200 K	2700 K	3000 K
	80 lm 34 lm Nominal Flux Delivered Flux	86 lm 40 lm Nominal Flux Delivered Flux	94 lm 48 lm Nominal Flux Delivered Flux

Diffuser Diffusore	A	B	C
	Pod	Oval 60	Oval 90

STITCH, designed by estudi{H}ac, 2025

STITCH is a family of outdoor lanterns with a strong decorative character, evoking summery moods and light, carefree emotions – like those of a beach at sunset. A fabric ribbon weaves through the lantern’s metal frame in a soft, flowing motion, creating a play of shadows and transparency. Available in four finishes and multiple sizes, stitch offers versatile applications, used alone or in group compositions, adapting to a variety of settings and functions.

STITCH è una famiglia di lanterne da esterno dal forte carattere decorativo che ricorda atmosfere estive ed emozioni leggere, come quelle di una spiaggia al tramonto. Un nastro in tessuto si intreccia alla gabbia metallica della lanterna con un morbido movimento che crea un gioco di ombre e trasparenze. Grazie alle quattro finiture e alle molteplici dimensioni, può avere applicazioni differenti che rispondono a più destinazioni d'uso, usata da sola o in composizione.

STITCH

estudi{H}ac

Stitch Small, Medium, Large, Mega		cod: 807		Click to discover more	+
				Go to the technical info	+
APPLICATIONS: Suspension, Catenary, Wall, Ceiling, Table, Floor		IP65	IK06		



Stitch Small	FINISH: Anthracite
--------------	--------------------



Stitch Small, Stitch Large, Stitch Mega

FINISH: Anthracite



Stitch Medium, Stitch Large, Stitch Mega

FINISH: Anthracite



Stitch Small, Stitch Large, Stitch Mega

FINISHES: Deep Olive Green, Soft Ivory

STITCH est une famille de lanternes d'extérieur au caractère décoratif fort, rappelant les ambiances estivales et les émotions légères, comme celles d'une plage au coucher du soleil. Un ruban de tissu s'entrelace avec la cage métallique de la lanterne dans un mouvement doux qui crée un jeu d'ombres et de transparences. Grâce à ses quatre finitions et ses différentes tailles, Stitch peut avoir différentes applications qui répondent à de multiples usages s'il est utilisé seul ou en composition. ■ FR

STITCH ist eine Laternenfamilie für den Außenbereich mit starkem dekorativem Charakter, der an sommerliche Atmosphären und Lichtstimmungen erinnert, wie die eines Strandes bei Sonnenuntergang. Ein Gewebeband verflechtet sich mit dem Metallkäfig der Laterne in einer fließenden Bewegung, die ein Spiel von Schatten und Transparenzen erzeugt. Dank ihrer vier Ausführungen und verschiedenen Größen eignet sie sich für verschiedene Anwendungsbereiche, sei es einzeln oder in Kompositionen. ■ DE

STITCH es una familia de farolas de exterior con un marcado carácter decorativo, que evoca ambientes veraniegos y emociones ligeras, como las de una playa al atardecer. Una cinta de tela se entrelaza con la jaula metálica de la farola con un movimiento suave que crea un juego de sombras y transparencias. Gracias a sus cuatro acabados y los múltiples tamaños, puede tener distintas aplicaciones que responden a varios usos si se utiliza sola o en composición. ■ ES

СТИЧ–это семейство уличных фонарей с ярко выраженным декоративным характером, напоминающих о приятной летней атмосфере, положительных эмоциях и закатах на пляже. Тканевая лента плавно переплетается с металлической клеткой фонаря, создавая мягкую игру теней и прозрачности. Благодаря четырем вариантам отделки и множеству размеров данный светильник может иметь различные области применения, подходящие для многоцелевого использования как по отдельности, так и в составе композиции. ■ RU

STITCH是一个具有强烈装饰性的户外灯笼式灯件系列，让人联想至夏日氛围和轻松情感，例如日落时的海滩。一条织物丝带与灯笼的金属笼柔和交织，形成一种阴影和透明度的交替效果。得益于其四种饰面和多种尺寸，它可拥有不同应用，无论单独使用或是组合使用，皆可满足多种用途。■ ZH



Stitch Small, Stitch Medium

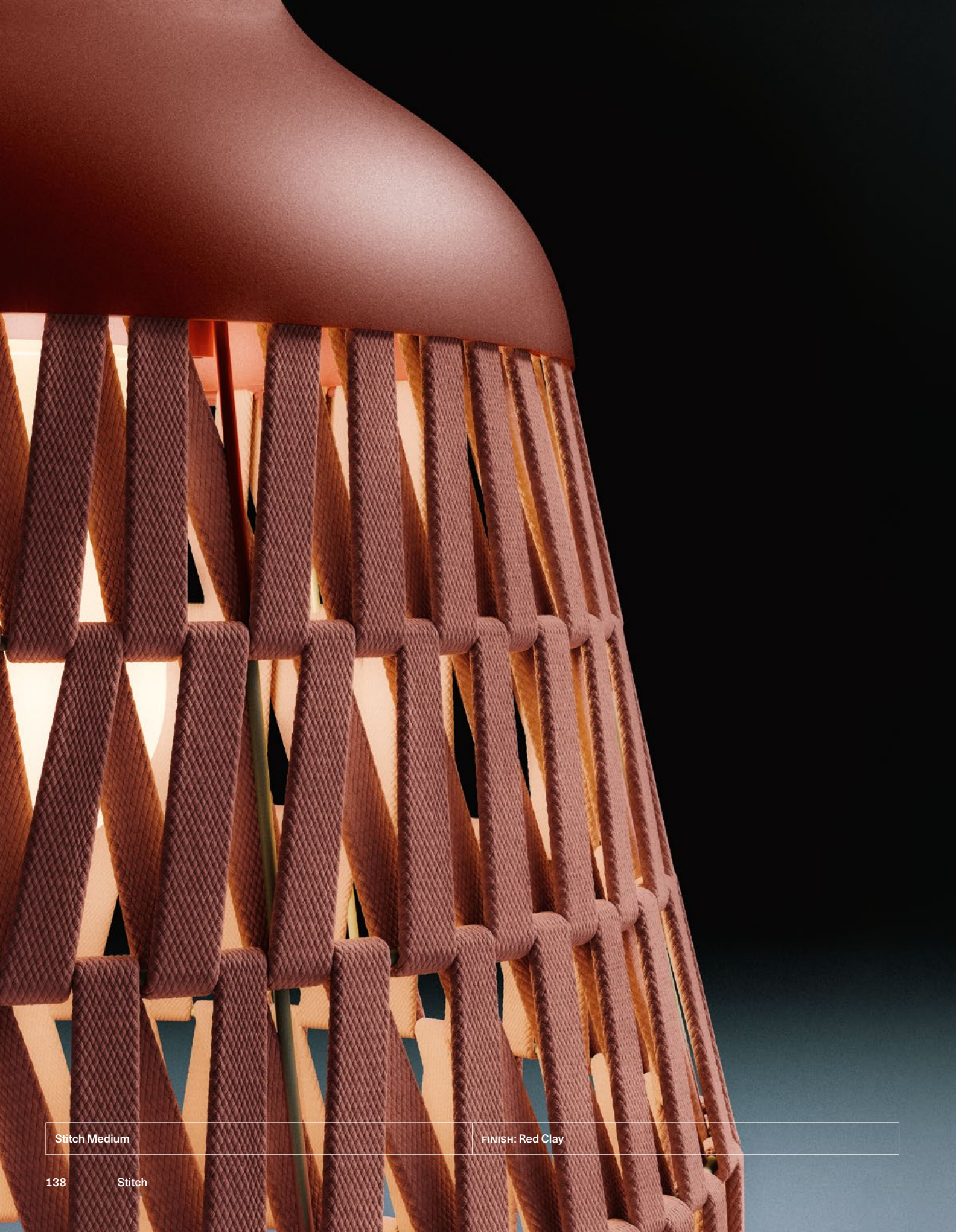
FINISH: Deep Olive Green



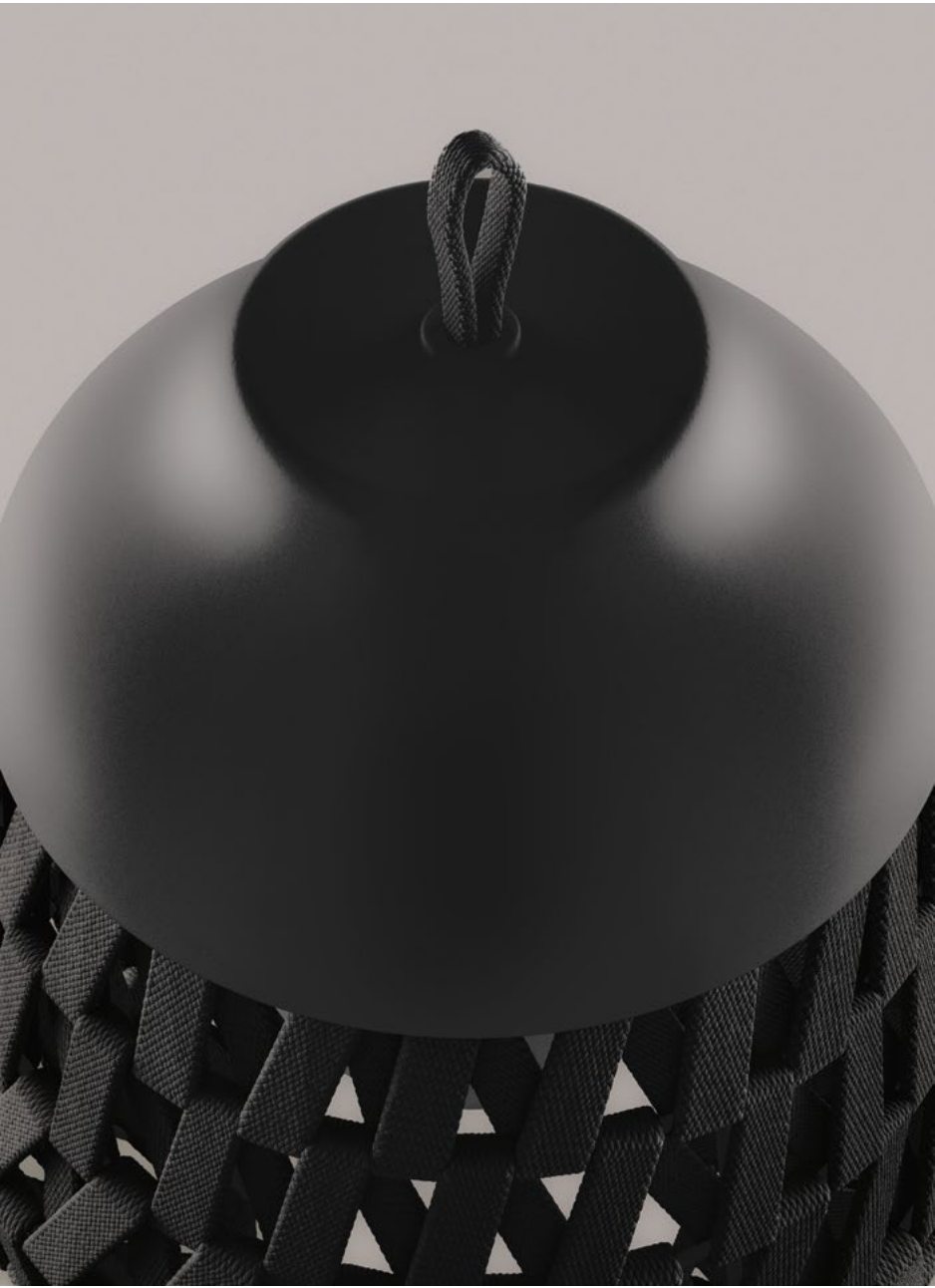
Stitch Small, Stitch Medium

FINISHES: Soft Ivory, Anthracite

Lodes Outdoor Collection

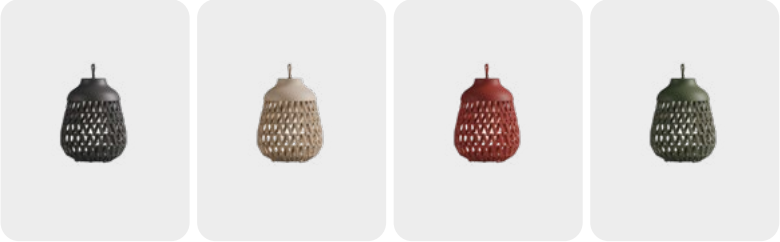


Stitch Medium	FINISH: Red Clay
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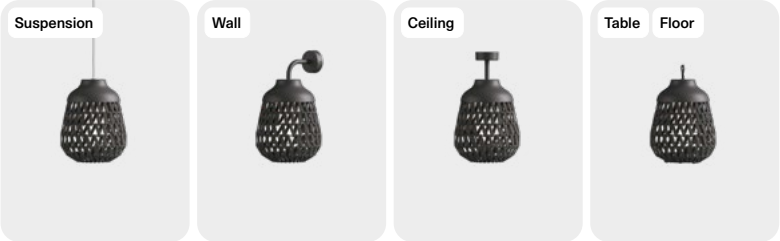


Stitch Medium	FINISH: Anthracite
---------------	--------------------

Stitch Small



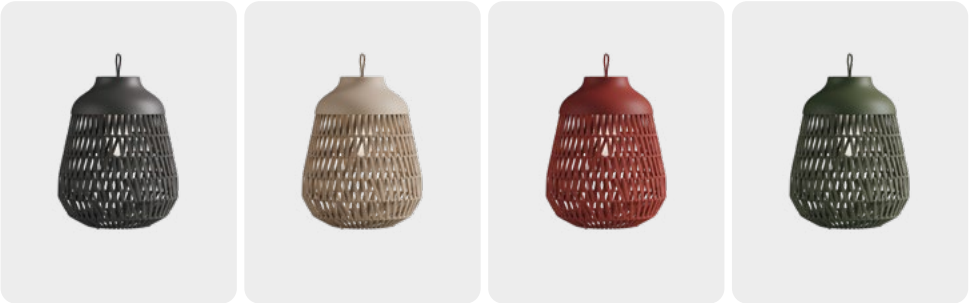
Applications



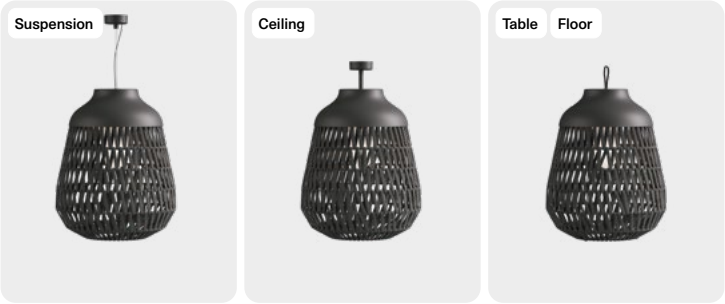
Catenary



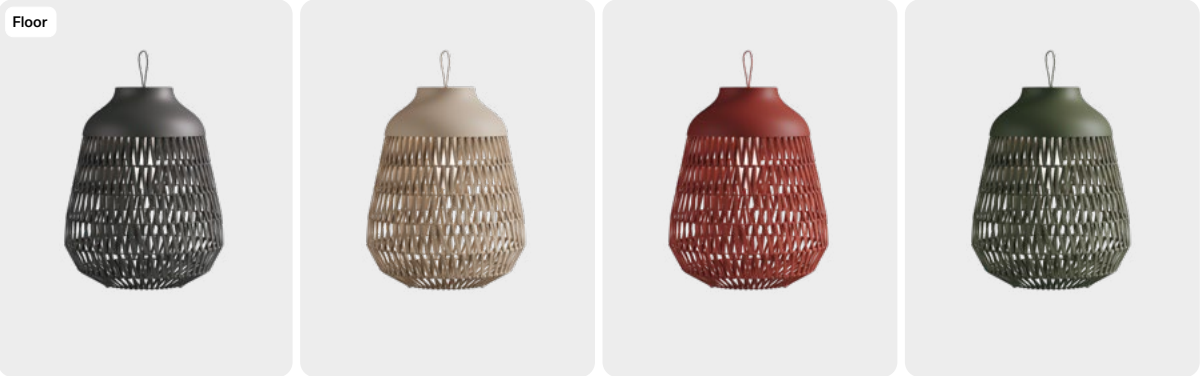
Stitch Medium



Applications



Stitch Large



Stitch Mega



Fabric ribbon composition Composizioene nastro in tessuto		Material Materiale	100%	Polyester Poliestre
		Width Larghezza	12 mm	0.47 in
		Weight Peso	13 g/m	0.029 lb/m
		Finishes Finiture		

Stitch Small



Dimensions
Dimensioni

A

B

C

D

Categories
Categorie

Suspension, Wall,
Ceiling, Table, Floor

Year	2025
Designer	estudi(H)ac
IP65	IK06
Net weight Peso netto	A 1,70 kg 3,74 lbs B 1,50 kg 3,30 lbs C 2,30 kg 5,07 lbs D 1,60 kg 3,52 lbs
Pack Colli	2

Light source
Sorgente luminosa

LED E27 A60
Max 15 W

Bulb not included.
Lampadina non inclusa.

Application
Applicazione

80721

80751

80731

80771

Accessory

80701 20

80702 00

80703 44

No acc.

MORE INFO ► P. 146, 147

Finish
Finitura

4400

5700

6000

7100

Anthracite
Antracite
NCSS S 8500N

Soft Ivory
Avorio Tenue
NCSS S 3005 Y50R

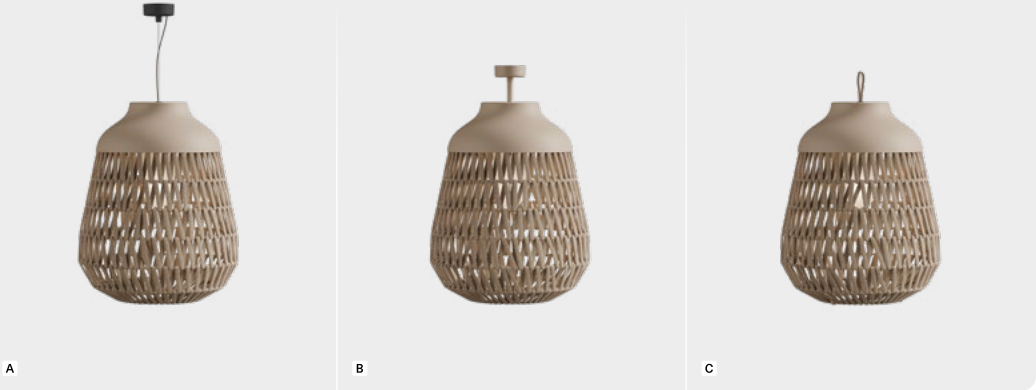
Red Clay
Argilla Rossa
NCSS S 4550 Y80R

Deep Olive Green
Verde Oliva Scuro
NCSS S 7010 G70Y

Light source Sorgente luminosa	Bulb dimension Dimensione lampadina	Lamp Lampada	Pack Colli	Code Codice
E27 LED T28 10 W	2700 K 1000 lm CRI 90 MacAdam < 3-Step	Stitch Small	1	LAM-0014

Dimmablr bulbs/Lampadine dimmerabili

Stitch Medium



Dimensions
Dimensioni

A

B

C

Light source
Sorgente luminosa

LED E27 A60
Max 25 W

Bulb not included.
Lampadina non inclusa.

Application
Applicazione

80722

80732

80772

Finish
Finitura

4400

5700

6000

7100

Anthracite
Antracite
NCSS S 8500N

Soft Ivory
Avorio Tenue
NCSS S 3005 Y50R

Red Clay
Argilla Rossa
NCSS S 4550 Y80R

Deep Olive Green
Verde Oliva Scuro
NCSS S 7010 G70Y

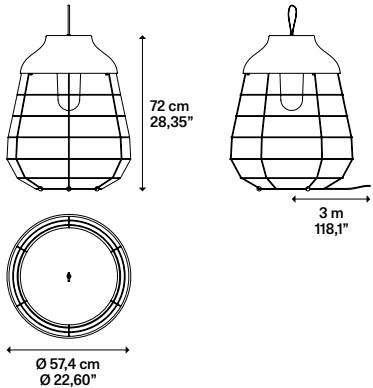
Light source Sorgente luminosa	Bulb dimension Dimensione lampadina	Lamp Lampada	Pack Colli	Code Codice
E27 LED T35 13,5 W	2700 K 1500 lm CRI 90 MacAdam < 3-Step	Stitch Medium	1	LAM-0015

Dimmablr bulbs/Lampadine dimmerabili

Stitch Large



Dimensions
Dimensioni



Light source
Sorgente luminosa

80773
LED E27 A60
Max 25 W

Bulb not included.
Lampadina non incusa.

⚡ 220–240V

Finish
Finitura

4400

Anthracite
Antracite

NCS S 8500N

5700

Soft Ivory
Avorio Tenue

NCS S 3005 Y50R

6000

Red Clay
Argilla Rossa

NCS S 4550 Y80R

7100

Deep Olive Green
Verde Oliva Scuro

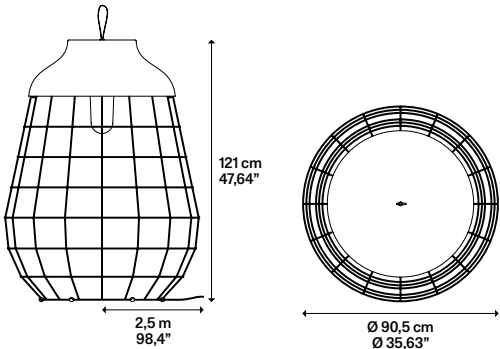
NCS S 7010 G70Y

Light source Sorgente luminosa			Bulb dimension Dimensione lampadina		Lamp Lampada	Pack Colli	Code Codice
E27 LED T35 13,5 W 	2700 K 1500 lm	CRI 90 MacAdam < 3–Step	Ø 3,5 cm Ø 1,37"	W/L 15 cm W/L 5,90"	Stitch Large	1	LAM-0015
Dimmablr bulbs/Lampadine dimmerabili							

Stitch Mega



Dimensions
Dimensioni



Light source
Sorgente luminosa

80774
LED E27 A60
Max 25 W

Bulb not included.
Lampadina non incusa.

⚡ 220–240V

Finish
Finitura

4400

Anthracite
Antracite

NCS S 8500N

5700

Soft Ivory
Avorio Tenue

NCS S 3005 Y50R

6000

Red Clay
Argilla Rossa

NCS S 4550 Y80R

7100

Deep Olive Green
Verde Oliva Scuro

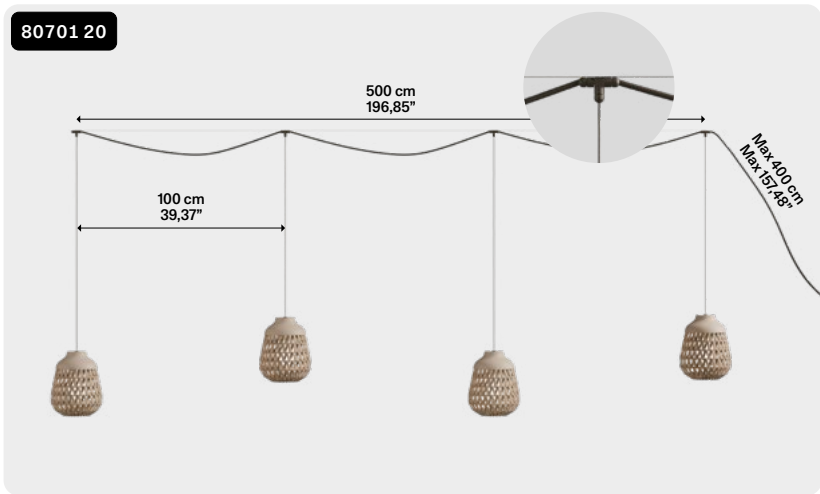
NCS S 7010 G70Y

Light source Sorgente luminosa			Bulb dimension Dimensione lampadina		Lamp Lampada	Pack Colli	Code Codice
E27 LED T35 21 W 	2700 K 2010 lm	CRI 90 MacAdam < 3–Step	Ø 3,5 cm Ø 1,37"	W/L 15 cm W/L 5,90"	Stitch Mega	1	LAM-0016
Dimmablr bulbs/Lampadine dimmerabili							

Accessory

Accessorio

80701 20



Catenary

Catenaria

Up to 5 Stitch Small
Fino a 5 Stitch Small

Finish

Finitura

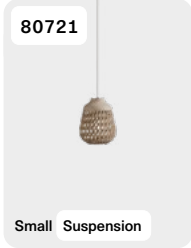
20 Matte Black Nero Opaco

20

Net weight	1,30 kg	Pack	1
Peso netto	2,86 lbs	Colli	

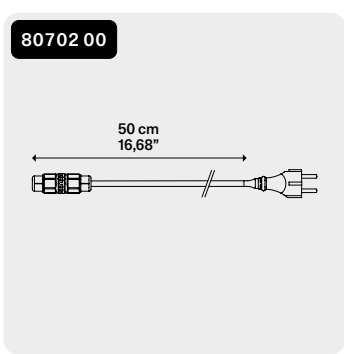
Available for:
Disponibile per:

80721



Small Suspension

80702 00



IP44 Schuko Plug & Connector 220–240 V

Spina e connettore Schuko IP44 220–240 V

Cable length: 0,5 m / 19,68"
Lunghezza cavo: 0,5 m / 19,68"

Net weight

0,10 kg

Pack

1

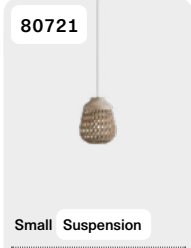
Peso netto

0,22 lbs

Colli

Available for:
Disponibile per:

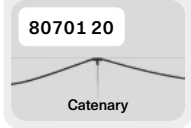
80721



Small Suspension

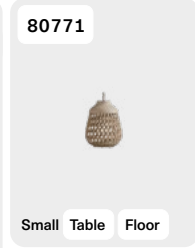
+

80701 20



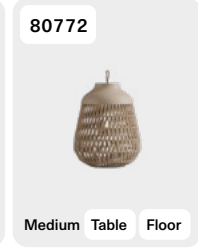
Catenary

80771



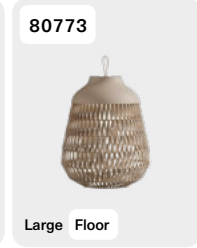
Small Table Floor

80772



Medium Table Floor

80773



Large Floor

80774

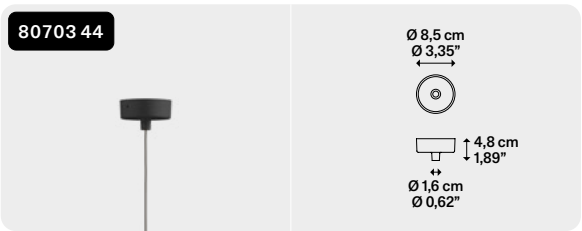


Mega Floor

Accessory

Accessorio

80703 44



Canopy accessory with self-supporting cable

Accessorio rosone con cavo autoportante

Finish

Finitura

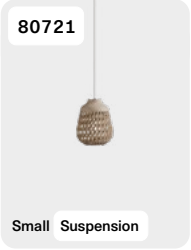
44 Anthracite Antracite

44

Net weight	0,20 kg	Pack	1
Peso netto	0,44 lbs	Colli	

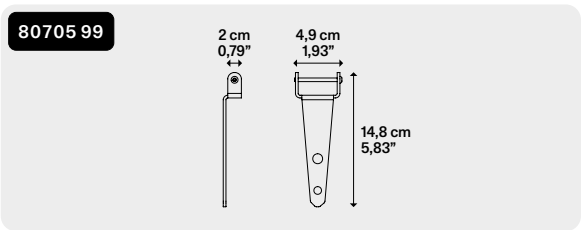
Available for:
Disponibile per:

80721



Small Suspension

80705 99



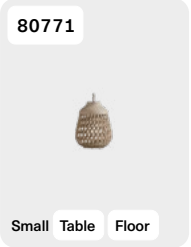
Hook for ground installation with spike

Gancio di fissaggio nel terreno con picchetto

Net weight	0,10 kg	Pack	1
Peso netto	0,22 lbs	Colli	

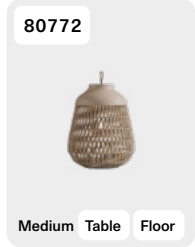
Available for:
Disponibile per:

80771



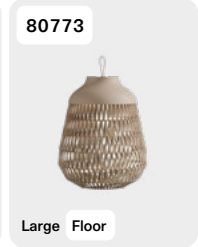
Small Table Floor

80772



Medium Table Floor

80773



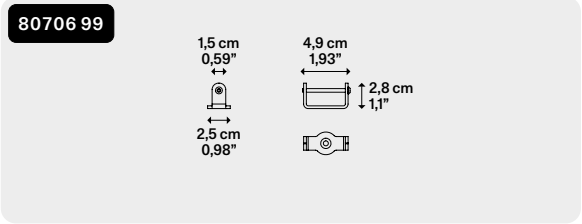
Large Floor

80774



Mega Floor

80706 99



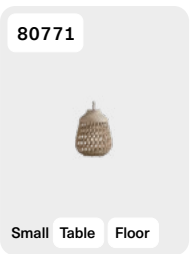
Hook for floor installation

Gancio di fissaggio a terra

Net weight	0,05 kg	Pack	1
Peso netto	0,11 lbs	Colli	

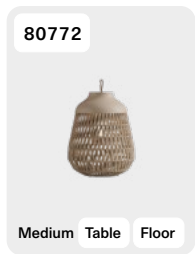
Available for:
Disponibile per:

80771



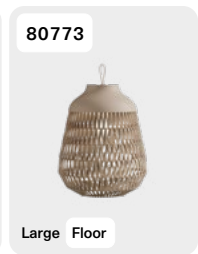
Small Table Floor

80772



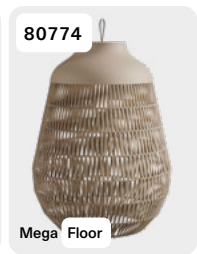
Medium Table Floor

80773



Large Floor

80774



Mega Floor

VOLUM, designed by Snøhetta, 2023/2025

VOLUM is the blown glass sphere from the LODES indoor collection, reimagined for outdoor spaces. The poetic compositions move outdoors to continue the story of 360° illumination – capturing the fluidity of contemporary living and the natural continuity between interiors and exteriors. The diffuser spheres, with their special glossy white finish, emit light evenly and softly. Available in four sizes, VOLUM offers decorative and functional lighting solutions for wall and ceiling applications, enhancing covered outdoor areas such as porches, terraces, and other semi-exterior environments.

VOLUM è la sfera in vetro soffiato del catalogo indoor di LODES reinterpretata per gli spazi esterni: poetiche composizioni che si spostano all'aria aperta per continuare il racconto di un'illuminazione a 360°, interpretando la fluidità degli spazi abitativi contemporanei e la naturale continuità tra interni ed esterni. Le sfere del diffusore, grazie alla speciale finitura bianca lucida, irradiano la luce in modo uniforme e delicato. Quattro dimensioni possono essere declinate in soluzioni luminose e decorative da parete e soffitto, per illuminare e aggiungere valore a portici, terrazze e altri ambienti outdoor coperti.

VOLUM

Snøhetta

Volum 14, 22, 29, 42		cod: 187		Click to discover more	+
				Go to the technical info	+
APPLICATIONS: Wall, Ceiling		IP54	IK02		



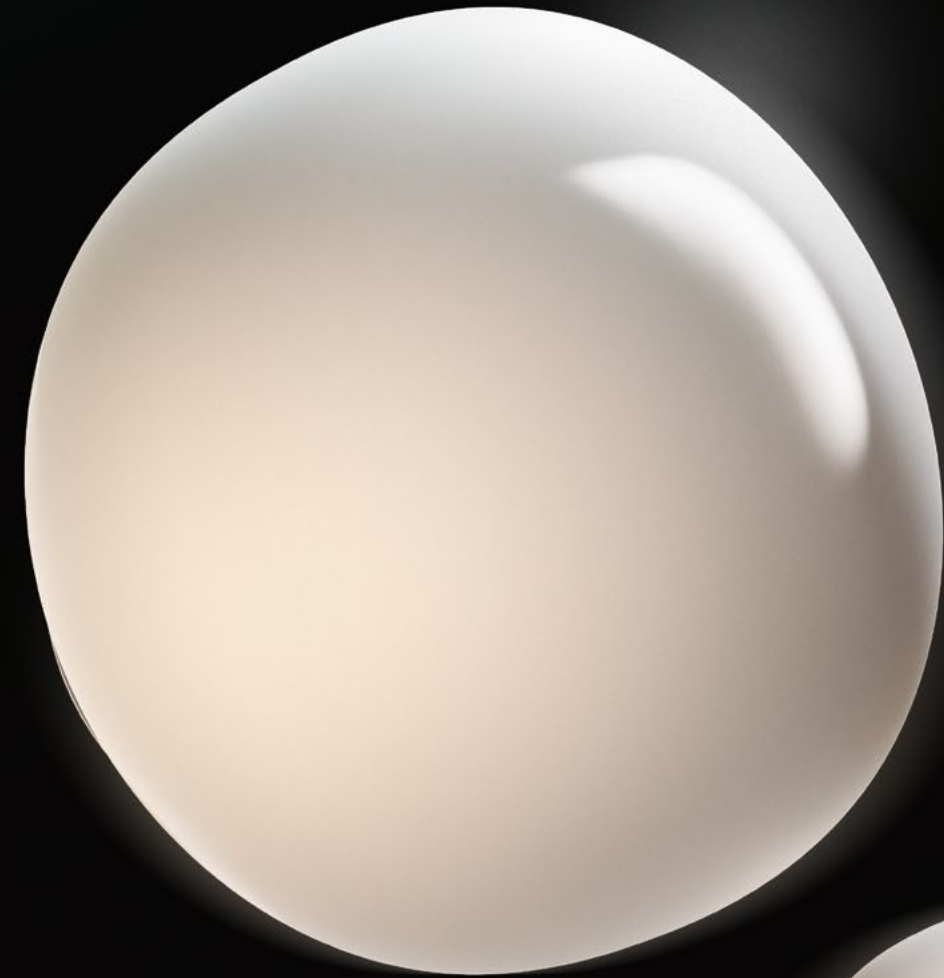
Volum 42	FINISH: Glossy White
----------	----------------------



Volum 14, Volum 22

FINISH: Glossy White

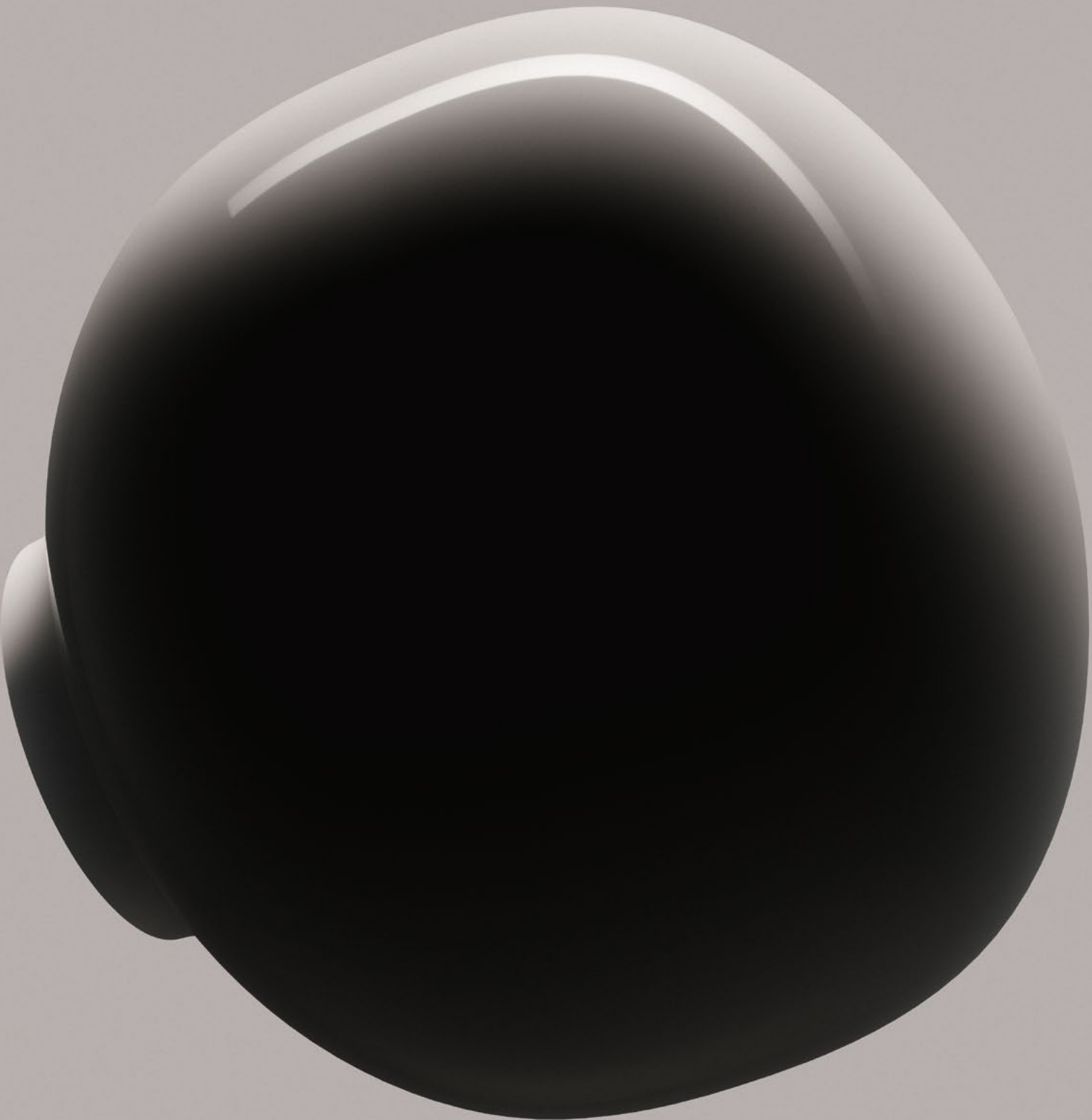
Lodes Outdoor Collection



Volum 14, Volum 22

FINISH: Glossy White

Lodes Outdoor Collection



Volum 42	FINISH: Glossy White
----------	----------------------

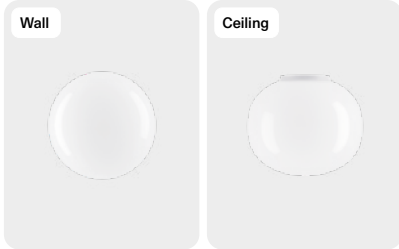
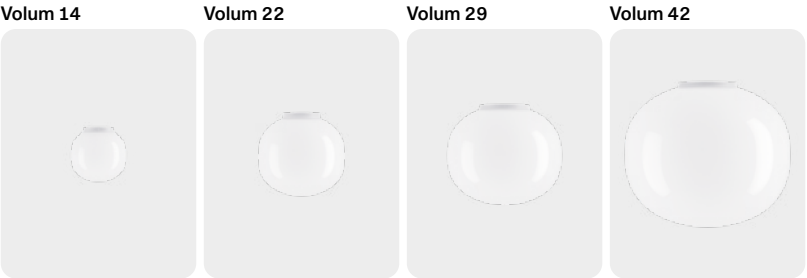
VOLUM est la sphère en verre soufflé du catalogue d'intérieur LODES réinterprété pour les espaces extérieurs. Les compositions poétiques de VOLUM se déplacent en plein air pour continuer le récit d'un éclairage à 360° qui interprète la fluidité des espaces de vie contemporains et la continuité naturelle entre l'intérieur et l'extérieur. Les sphères du diffuseur qui, grâce à leur finition blanche brillante spéciale, propagent la lumière de manière uniforme et délicate. Quatre tailles peuvent se décliner en solutions lumineuses et décoratives pour les murs et les plafonds, pour éclairer et valoriser les porches, les terrasses et autres espaces extérieurs couverts. ■ FR

VOLUM ist die mundgeblasene, für Außenbereiche neu interpretierte Glaskugel aus dem LODES Indoor-Katalog. Die poetischen VOLUM Kompositionen begeben sich ins Freie, um die Geschichte der 360°-Rundumbeleuchtung fortzusetzen, die die Fluidität moderner Lebensräume und die natürliche Kontinuität zwischen Innen- und Außenbereichen interpretiert. Die Kugeln des Diffusors strahlen dank ihrer speziellen glänzenden weißen Ausführung das Licht gleichmäßig und sanft ab. Vier Größen können zu leuchtenden und dekorativen Wand- und Deckenlösungen verwandelt werden, um Veranden, Terrassen und andere überdachte Outdoor-Bereiche zu beleuchten und zu bereichern. ■ DE

VOLUM es la esfera de vidrio soplado del catálogo indoor de LODES reinterpretada para espacios exteriores. Las poéticas composiciones de VOLUM se trasladan al aire libre para continuar el relato de una iluminación a 360° que interpreta la fluidez de los espacios habitables contemporáneos y la continuidad natural entre el interior y el exterior. Las esferas del difusor, gracias al especial acabado blanco brillante, irradian la luz de manera uniforme y delicada. Cuatro tamaños que pueden articularse en soluciones luminosas y decorativas de pared y techo para iluminar y añadir valor a porches, terrazas y otros espacios exteriores cubiertos. ■ ES

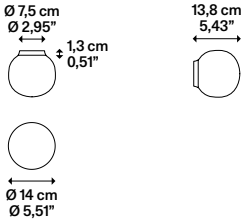
VOLUM – это сфера из дутого стекла из каталога светильников LODES, предназначенных для помещений, переосмысленная для уличных пространств. Поэтические композиции VOLUM переносятся на открытый воздух, с освещением на 360°, интерпретируя текучесть современных жилых пространств и естественную преемственность интерьеров и экстерьеров. Сферы диффузора, которые, благодаря специальной глянцевой белой отделке, равномерно и деликатно излучают свет. Четыре размера позволяют создавать настенные и потолочные световые и декоративные решения, освещающие и придающие особую красоту верандам, террасам и другим крытым помещениям на открытом воздухе. ■ RU

VOLUM是LODES室内系列产品目录中的吹制玻璃球，重新诠释后被用于室外空间。VOLUM的诗意组构移至户外，以延续360°照明的故事，诠释当代生活空间的流动性以及室内外之间的自然连续性。扩散灯罩的球体由于具有特殊的亮光白色饰面，可均匀细腻地散发光线。四种尺寸可用于壁式和吸顶式照明装饰解决方案，以照亮门廊、露台和其他带有盖顶的户外环境并为其添彩。■ ZH



Volum 14

Dimensions
Dimensioni



Categories Categorie		Wall, Ceiling	
Year		2023/2025	
Designer		Snøhetta	
IP54		IK02	
CE RoHS ENEC			
Net weight Peso netto	0,74 kg 1,63 lbs	Pack Colli	2

Light source
Sorgente luminosa

18741 1200

E14 LED T18
1× 5 W
Max 15 W
Ø max 5 cm – 1,96"
W/L 9 cm – 3,54"

Bulb not included.
Lampadina non incusa.

220–240V

Finish
Finitura

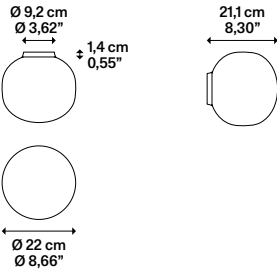
- A Silicone structure.
Struttura in silicone.
- B Blown glass diffuser.
Diffusore in vetro soffiato.

A Translucent
Traslucido

B Glossy White
Bianco Lucido

Volum 22

Dimensions
Dimensioni



Categories Categorie		Wall, Ceiling	
Year		2023/2025	
Designer		Snøhetta	
IP54		IK02	
CERoHSENEC			
Net weight Peso netto		1,15 kg 2,53 lbs	Pack Colli 2

Light source
Sorgente luminosa

18742 1200

E27 LED T28
1× 10 W
Max 25 W
Ø max 5 cm – 1,96"
W/L 9 cm – 3,54"

Bulb not included.
Lampadina non incusa.

220–240V

Finish
Finitura

- A Silicone structure.
Struttura in silicone.
- B Blown glass diffuser.
Diffusore in vetro soffiato.

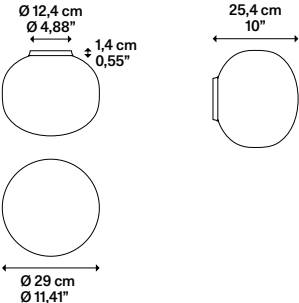
A Translucent
Traslucido

B Glossy White
Bianco Lucido

Light source Sorgente luminosa			Bulb dimension Dimensione lampadina		Lamp Lampada	Pack Colli	Code Codice
E14 LED T18 5 W	2700 K 500 lm	CRI 90 MacAdam < 3-Step	Ø 1,8 cm Ø 0,70"	W/L 6,1 cm W/L 2,40"	Volum 14	1	LAM-0017
E27 LED T28 10 W	2700 K 1000 lm	CRI 90 MacAdam < 3-Step	Ø 2,8 cm Ø 1,10"	W/L 11,3 cm W/L 4,44"	Volum 22	1	LAM-0014
Dimmablr bulbs/Lampadine dimmerabili							

Volum 29

Dimensions
Dimensioni



Categories Categorie		Wall, Ceiling	
Year		2023/2025	
Designer		Snøhetta	
IP54		IK02	
			
Net weight Peso netto		2,16 kg 4,76 lbs	Pack Colli 2

Light source
Sorgente luminosa

18743 1200

E27 LED T35
1× 13 W
Max 25 W
Ø max 8,5 cm – 3,34"

Bulb not included.
Lampadina non incusa.

220–240V

Finish
Finitura

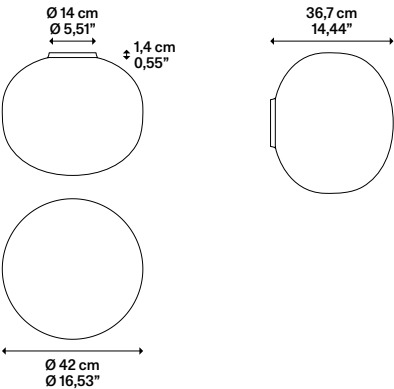
- A Silicone structure.
Struttura in silicone.
- B Blown glass diffuser.
Diffusore in vetro soffiato.

A Translucent
Traslucido

B Glossy White
Bianco Lucido

Volum 42

Dimensions
Dimensioni



Categories Categorie		Wall, Ceiling	
Year		2023/2025	
Designer		Snøhetta	
IP54		IK02	
CE RoHS ENEC			
Net weight Peso netto		3,39 kg 7,47 lbs	Pack Colli 2

Light source
Sorgente luminosa

18744 1200

E27 LED T35
1× 21 W
Max 25 W
Ø max 8,5 cm – 3,34"

Bulb not included.
Lampadina non incusa.

220–240V

Finish
Finitura

- A Silicone structure.
Struttura in silicone.
- B Blown glass diffuser.
Diffusore in vetro soffiato.

A Translucent
Traslucido

B Glossy White
Bianco Lucido

Light source Sorgente luminosa			Bulb dimension Dimensione lampadina		Lamp Lampada	Pack Colli	Code Codice
E27 LED T35 13 W	2700 K 1500 lm	CRI 90 MacAdam < 3-Step	Ø 3,5 cm Ø 1,37"	W/L 15 cm W/L 5,90"	Volum 29	1	LAM-0015
E27 LED T35 21 W	2700 K 2010 lm	CRI 90 MacAdam < 3-Step	Ø 3,5 cm Ø 1,37"	W/L 15 cm W/L 5,90"	Volum 42	1	LAM-0016
Dimmablr bulbs/Lampadine dimmerabili							

PUZZLE OUTDOOR is an evolution of LODES’ iconic wall lamps, adapted for outdoor applications. Its simple, balanced geometry – featuring a round shape – interacts harmoniously with surfaces, while the light grazes the walls to highlight architectural details and textures, creating soft and atmospheric lighting. The circular version can be tilted to add visual dynamism and direct the light as desired.

PUZZLE OUTDOOR è un’evoluzione delle celebri applique LODES per applicazioni esterne. La sua geometria semplice ed equilibrata – dalla forma rotonda – dialoga con le superfici, mentre la luce, diffusa sulle pareti in modo radente, mette in risalto particolari e dettagli architettonici, creando morbide atmosfere di luce. La versione circolare può essere inclinata per aggiungere ulteriore dinamismo e direzionare la luce a piacere.

PUZZLE OUTDOOR

Lodes

Puzzle Outdoor Single round, Double round		cod: 159		Click to discover more +	
				Go to the technical info +	
APPLICATION: Wall		IP65	IK06		



Puzzle Outdoor Single round	FINISH: Matte Anthracite
-----------------------------	--------------------------



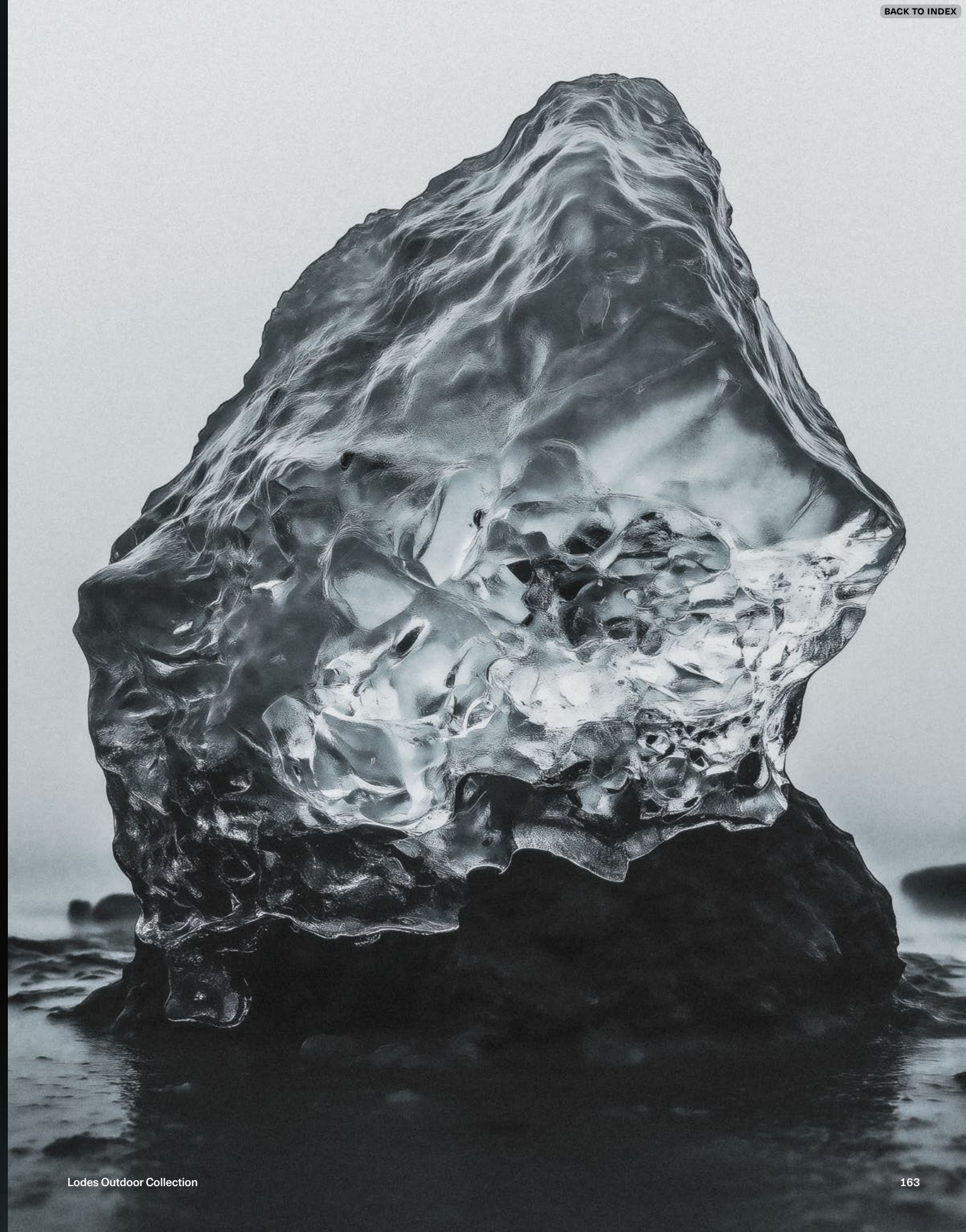
Puzzle Outdoor Single round

FINISH: Natural Brown



Puzzle Outdoor Double round

FINISH: Matte Anthracite





Puzzle Outdoor Single round	FINISH: Matte Anthracite
-----------------------------	--------------------------

PUZZLE OUTDOOR est une évolution des célèbres appliques LODES pour les applications d'extérieur. Sa géométrie ronde, simple et équilibrée, dialogue avec les surfaces, tandis que la lumière, diffusée sur les murs de manière rasante, met en valeur les détails et les éléments architecturaux, créant de douces atmosphères lumineuses. La version circulaire peut être inclinée pour ajouter davantage de dynamisme et diriger la lumière selon les goûts. ■ FR

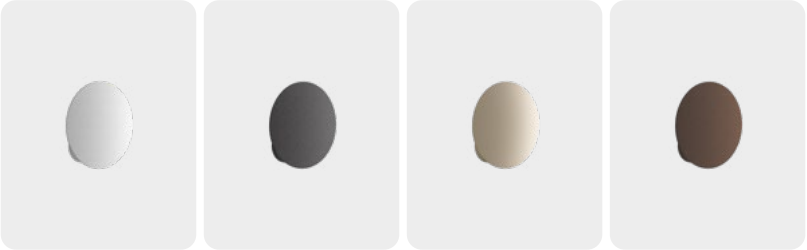
PUZZLE OUTDOOR ist eine Weiterentwicklung der beliebten LODES Wandleuchten für Außenanwendungen. Ihre einfache und ausgewogene Geometrie – mit ihrer runden Form – steht im Dialog mit den Oberflächen, während das Licht, das sich flach an den Wänden verteilt, architektonische Details und Einzelheiten hervorhebt und angenehm sanfte Lichtatmosphären schafft. Die runde Version kann geneigt werden, um noch mehr Dynamik zu erzielen und das Licht nach Belieben auszurichten. ■ DE

PUZZLE OUTDOOR es una evolución de los famosos apliques LODES para aplicaciones exteriores. Su geometría sencilla y equilibrada – con su forma redondeada – dialoga con las superficies, mientras que la luz, difundida en las paredes de forma oblicua, resalta las particularidades y los detalles arquitectónicos creando suaves atmósferas de luz. La versión circular puede inclinarse para añadir más dinamismo y dirigir la luz como se desee. ■ ES

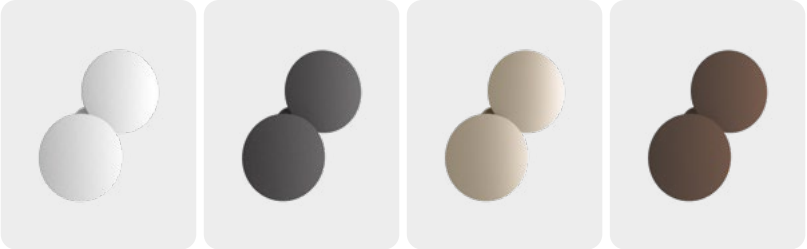
PUZZLE OUTDOOR – это эволюция знаменитых настенных светильников LODES для наружного применения. Его простая и сбалансированная геометрическая круглая форма ведет диалог с поверхностями, а свет, скользящий и рассеивающийся по стенам, подчеркивает детали и архитектурные особенности, создавая мягкую световую атмосферу. Округлую версию можно наклонить, для того, чтобы добавить дополнительный динамизм и направить свет по желанию. ■ RU

PUZZLE OUTDOOR是LODES著名的applique壁灯的升级版，适用于户外。其简单而平衡的几何形状 – 圆形 – 与表面对话，而光线以掠射方式漫射在墙壁上，突出建筑特点与细节的同时营造柔和的光线氛围。圆形版本可以倾斜，以增加动感并按喜好定向光线。■ ZH

Puzzle Outdoor Single round



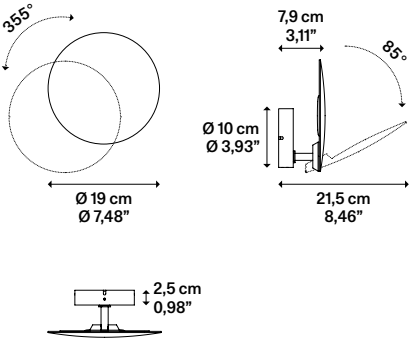
Puzzle Outdoor Double round



Puzzle Single round



Dimensions
Dimensioni

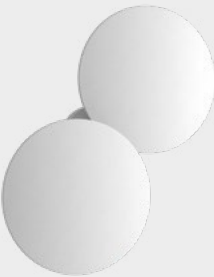


Category
Categoria

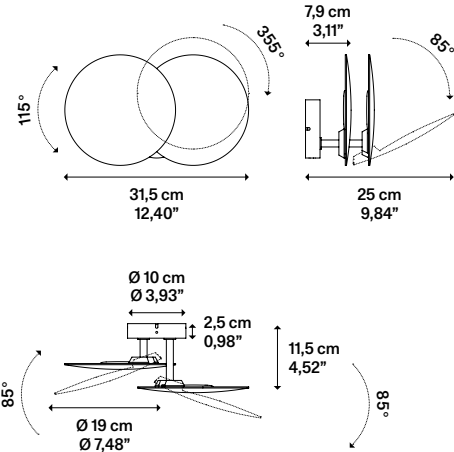
Wall

Year	2025		
Designer	Lodes		
IP65		IK06	
  			
Net weight Peso netto	0,72 kg 1,58 lbs	Pack Colli	1

Puzzle Double round



Dimensions
Dimensioni



Category
Categoria

Wall

Year	2025		
Designer	Lodes		
IP65		IK06	
CE  EAC			
Net weight Peso netto	1,30 kg 2,86 lbs	Pack Colli	1

Light source
Sorgente luminosa

15991

AC LED

LED
16 W

CRI ≥ 90
MacAdam < 3-Step



220-240V

Finish
Finitura

10

44

45

69

Matte White
Bianco Opaco

Matte Anthracite
Antracite Opaco

Matte Champagne
Champagne Opaco

Natural Brown
Testa di Moro

RAL 9016

NCSS 8500N

NCSS 8005 Y50R

Colour temperature
Temperatura colore

27

30

2700 K
1600 lm

3000 K
1700 lm

Light source
Sorgente luminosa

15992

AC LED

LED
2× 16 W

CRI ≥ 90
MacAdam < 3-Step



220-240V

Finish
Finitura

10

44

45

69

Matte White
Bianco Opaco

Matte Anthracite
Antracite Opaco

Matte Champagne
Champagne Opaco

Natural Brown
Testa di Moro

RAL 9016

NCS S 8500N

NCSS 8005 Y50R

Colour temperature
Temperatura colore

27

30

2700 K
3200 lm

3000 K
3400 lm

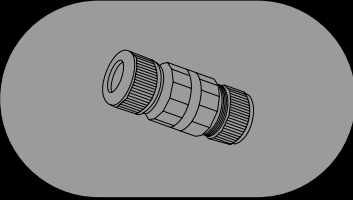
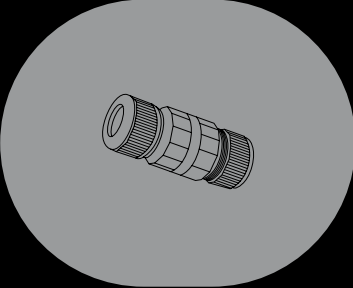
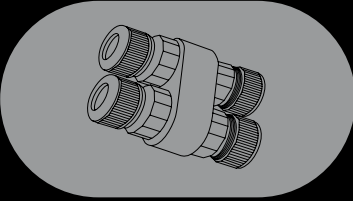
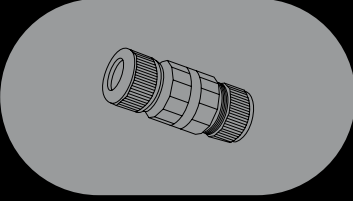
Constant voltage drivers

Remote power supplies for 24V fixtures – parallel wiring required

LED Driver		Power(W) Potenza(W)	Article Articolo	IP	Maximum number of supported devices Numero massimo di dispositivi supportati											Code Codice
					 Arrakis Small 24V	 Arrakis Large 24V	 Chelsie 40 24V	 Chelsie 80 24V	 Chelsie 140 24V	 Cioët 24V	 Focus 28 24V	 Focus 48 24V	 Focus 60 24V	 Kinno 24V	 Reed 24V	
ON/OFF	25	Mean Well	XLN-25-24	IP67	3	1	15	19	6	3	6	3	1	3	15	TRA-0265
	60		XLN-60-24	IP67	8	4	38	46	16	8	16	8	3	7	38	TRA-0266
	100		XLG-100-24-A	IP67	13	7	64	76	26	13	26	13	6	12	64	TRA-0267
TRIAC	30	SC Power	KVE-24030-TDHA-BH	IP66	4	2	18	23	8	4	8	4	1	3	18	TRA-0268
DALI	30	SC Power	KV-24036-DP2L	IP67	4	2	18	23	8	4	8	4	1	3	18	TRA-0270
	60	Mean Well	XLN-60-24DA2	IP67	8	4	38	46	16	8	16	8	3	7	38	TRA-0271
	100		PWM-120-24DA2	IP67	13	7	64	76	26	13	26	13	6	12	64	TRA-0272

Cable connection accessories

Solutions for safe and waterproof low-voltage wiring (IP68)

Products Prodotti	Voltage Voltaggio	Description Descrizione	Code Codice
Focus 48 Focus 60 Kinno	220–240 V 220–240 V 220–240 V	Clamp for internal <u>BASE CONNECTIONS</u>. 3–pole terminal accessory for internal <u>BASE CONNECTION</u> applications. Number of poles: 3 Compatible cables: Ø 7–12 mm Ø 0,28"–0,47" Ingress protection rating: IP68 Dimensions: Ø 23 × 66 mm Ø 0,91" × 2,60" 	MOR-0051
Cioët Chelsie 140 Chelsie 140	24 V 220–240 V 24 V	Cable-to-cable connection accessory kit with H₂O stop. Complete with reducer, cap, and locking key. Number of poles: 4 Compatible cables: A Ø 5–7 mm Ø 0,19"–0,27" B Ø 4,5–6,5 mm Ø 0,17"–0,25" Ingress protection rating: IP68 Dimensions: Ø 23 × 89 mm Ø 0,91" × 3,50" 	MOR-0052
Chelsie 140 Focus 48 Focus 60 Kinno Kinno	220–240 V 220–240 V 24 V 220–240 V 24 V	Derivation accessory kit for cable splitting (2–way/3–way). Complete with reducer, cap, and locking key. Number of poles: 4 Compatible cables: Ø 5–12 mm Ø 0,20"–0,47" Ingress protection rating: IP68 Dimensions: 82 × 53 × 28 mm 3,23" × 2,09" × 1,10" 	MOR-0053
Chelsie 40 Chelsie 80 Focus 28 Reed	24 V 24 V 24 V 24 V	Extra-thin cable-to-cable connection clamp 3–pole terminal for in-line. Number of poles: 3 Compatible cables: Ø 3,5–7 mm Ø 0,13"–0,27" Ingress protection rating: IP68 Dimensions: Ø 20 × 65 mm Ø 0,78" × 2,56" 	MOR-0054

Lifetime

Pag.		Tech. info		Pag.		Tech. info	
	Product name Arrakis	Lifetime L80B50 > 60.000 h	036	049		Product name Focus	Lifetime L80B50 > 60.000 h
	Product name Chelsie	Lifetime L80B50 > 60.000 h	096	109		Product name Kinno	Lifetime L80B50 > 60.000 h
	Product name Cioët	Lifetime L80B50 > 60.000 h	014	031		Product name Reed	Lifetime L80B50 > 60.000 h

Glossary

Certifications		
	This certifies that the product complies with the provisions of EC directives.	
	Attesta la conformità del prodotto alle disposizioni delle direttive comunitarie.	
	EAC marking confirms the compliance of the products with the Eurasian Customs Union.	
	EAC un marchio che attesta la conformità delle merci alle norme dell'Unione doganale euroasiatica.	

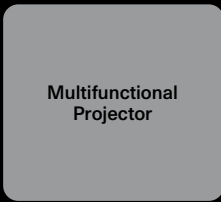
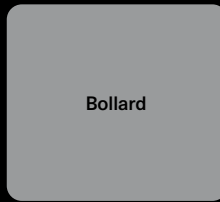
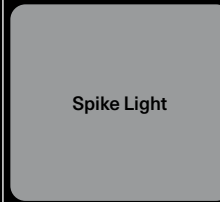
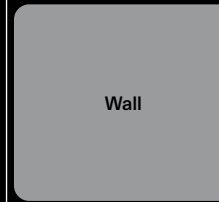
Insulation Class		
	Class I device » connection to the yellow/green protective conductor (ground) is compulsory.	
	Apparecchio in Classe I » è obbligatoria la connessione al conduttore di protezione giallo/verde (messa a terra).	
	Class II » device in which protection against electric shock is based solely on double and/or reinforced insulation. These devices do not have earthing devices.	
	Apparecchio in Classe II » nel quale la protezione contro la scossa elettrica si basa unicamente sul doppio isolamento e/o isolamento rinforzato. Questi apparecchi non prevedono dispositivi per la messa a terra.	
	Class III » device in which protection against electric shock is based on a separated extra low voltage (SELV) supply and in which no higher voltages are produced.	
	Apparecchio in Classe III » Apparecchio in cui la protezione contro la scossa elettrica si basa sull'alimentazione a bassissima tensione di sicurezza (SELV) e in cui non si producono tensioni superiori alla stessa.	

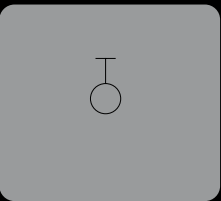
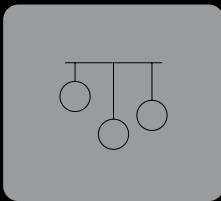
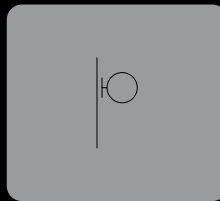
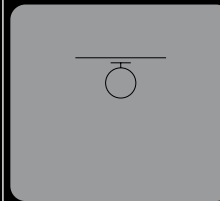
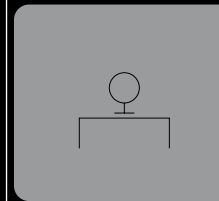
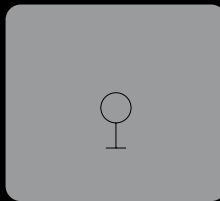
Levels of protection		
IP » Level of protection. The IP code or ingress protection code indicates how well a device is protected against water and dust. It is defined by the International Electrotechnical Commission (IEC) which classifies and provides a guideline to the degree of protection provided by mechanical casings and electrical enclosures against intrusion, dust, accidental contact, and water.		
IP » Il codice IP è un parametro definito dallo standard internazionale IEC 60529 (pubblicato dalla Commissione elettrotecnica internazionale), che classifica e valuta il grado di protezione fornito da involucri meccanici e quadri elettrici contro l'intrusione di particelle solide (quali parti del corpo e polvere) e l'accesso di liquidi.		
	An IP20 rating means the product is touchproof and will be resistant to dust or objects that are over 12 mm – 0,47” in size.	
	Il grado di protezione IP20 significa che il prodotto è touchproof e resistente alle particelle di polvere o a oggetti di dimensioni superiori a 12 mm – 0,47”.	
	An IP65 Rating means the product has the highest level of dust protection, and is able to withstand low-pressure water jets from all directions.	
	La classificazione IP65 significa che il prodotto ha il massimo livello di protezione dalla polvere ed è in grado di resistere a getti d'acqua a bassa pressione provenienti da tutte le direzioni.	
	An IP67 Rating means the product has the highest level of dust protection, and is able to withstand low-pressure water jets from all directions.	
	La classificazione IP67 significa che il prodotto ha il massimo livello di protezione dalla polvere ed è in grado di resistere a getti d'acqua a bassa pressione provenienti da tutte le direzioni.	
	An IP67 Rating means the product has the highest level of dust protection, and is able to withstand low-pressure water jets from all directions.	
	La classificazione IP67 significa che il prodotto ha il massimo livello di protezione dalla polvere ed è in grado di resistere a getti d'acqua a bassa pressione provenienti da tutte le direzioni.	

EU Energetic Label		
	Energy efficiency classes (with a scale from A to G). It indicates the Energy efficiency class of a product.	
	Classi di efficienza energetica (con una scala da A a G). Indica la classe di efficienza energetica di un prodotto.	

Input Voltage		
Input Voltage of the fixture.		
Tensione di ingresso dell'apparecchio.		

Dimming		
	Dimmable with TRIAC phase-cut dimmers (trailing edge).	
	Dimmerabile con varialuce a taglio di fase TRIAC.	
	Dimmable via remote driver with PWM control.	
	Dimmerabile tramite driver remoto con controllo PWM.	

Categories					
					

Applications					
					
Suspension Sospensione	Catenary Catenaria	Wall Parete	Ceiling Soffitto	Table Tavolo	Floor Terra

Ecodesign regulation

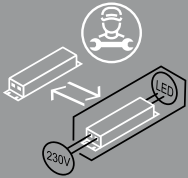
1



The LED-only light source contained in this fixture must only be replaced by the manufacturer, its support service or similarly qualified personnel.

La sorgente luminosa, esclusivamente LED, contenuta in questo apparecchio deve essere sostituita solo dal costruttore o dal suo servizio di assistenza o da personale altrettanto qualificato.

2



The LED driver contained in this fixture must only be replaced by the manufacturer, its support service or similarly qualified personnel.

Il driver LED contenuto in questo apparecchio deve essere sostituito solo dal costruttore o dal suo servizio di assistenza o da personale altrettanto qualificato.

					Pag.	Tech. info
 Product name Arrakis Application Wall					036	049
Product name	Voltage	Kelvin	Energy Class	Ecodesign		
Arrakis Small, Large	24 V/220–240 V	2200 K	F	12		
Arrakis Small, Large	24 V/220–240 V	2700/3000 K	E	12		
 Product name Chelsie Category Step Light Application Wall					096	109
Product name	Voltage	Kelvin	Energy Class	Ecodesign		
Chelsie 40	24 V	2200 K	G	12		
Chelsie 40	24 V	2700/3000 K	F	12		
Chelsie 80, 140	24 V	2200 K	E	12		
Chelsie 80, 140	24 V	2700/3000 K	D	12		
Chelsie 140	220–240 V	2200/2700/3000 K	C	12		
 Product name Cioèt Category Bollard Application Floor					014	031
Product name	Voltage	Kelvin	Energy Class	Ecodesign		
Cioèt 70, 100, 130	24 V	2200/2700 K	E	12		
Cioèt 70, 100, 130	24 V	3000 K	D	12		
 Product name Focus Category Multifunctional Projector Applications Floor, Wall, Ceiling					056	073
Product name	Voltage	Kelvin	Energy Class	Ecodesign		
Focus 28	24 V	2200/2700/3000 K	F	12		
Focus 48, 60	24 V/220–240 V	2200 K	F	12		
Focus 48, 60	24 V/220–240 V	2700/3000 K	E	12		
 Product name Kinno Category Bollard Applications Floor, Wall, Ceiling					080	091
Product name	Voltage	Kelvin	Energy Class	Ecodesign		
Kinno	24 V	2200 K	F	12		
Kinno	24 V	2700/3000 K	E	12		
Kinno	220–240 V	2200 K	E	12		
Kinno	220–240 V	2700/3000 K	D	12		
 Product name Puzzle Outdoor Application Wall					158	166
Product name	Voltage	Kelvin	Energy Class	Ecodesign		
Puzzle Single & Double round	AC LED	2700/3000 K	–	12		
 Product name Reed Category Spike Light Application Foor (Groud)					112	123
Product name	Voltage	Kelvin	Energy Class	Ecodesign		
Reed 30, 60, 90	24 V	2200/2700/3000 K	F	12		

Power consumption details

Schematic overview of total system wattage and LED module only

			Pag.	Tech. info
 Product name Arrakis Application Wall			036	049
Product name	Voltage	Total LED power		
Arrakis Small, Large	24 V	6,1 W		
Arrakis Small, Large	220–240 V	6,1 W		
 Product name Chelsie Category Step Light Application Wall			096	109
Product name	Voltage	Total LED power		
Chelsie 40	24 V	1,5 W		
Chelsie 80, 140	24 V	2,5 W		
Chelsie 80, 140	220–240 V	3 W		
 Product name Cioèt Category Bollard Application Floor			014	031
Product name	Voltage	Total LED power		
Cioèt 70, 100, 130	24 V	6,1 W		
Cioèt 70, 100, 130	24 V	6,1 W		
 Product name Focus Category Multifunctional Projector Applications Floor, Wall, Ceiling			056	073
Product name	Voltage	Total LED power		
Focus 28	24 V	3,5 W		
Focus 48	24 V	7 W		
Focus 48	220–240 V	8,5 W		
Focus 60	24 V	15 W		
Focus 60	220–240 V	16 W		
 Product name Kinno Category Bollard Applications Floor, Wall, Ceiling			080	091
Product name	Voltage	Total LED power		
Kinno	24 V	8 W		
Kinno	220–240 V	8,5 W		
 Product name Puzzle Outdoor Application Wall			158	166
Product name	Voltage	Total LED power		
Puzzle Outdoor Single round	220–240 V	16 W		
Puzzle Outdoor Double round	220–240 V	32 W		
 Product name Reed Category Spike Light Application Foor (Groud)			112	123
Product name	Voltage	Total LED power		
Reed	24 V	0,4 W		

Art. 1 Recital

Unless otherwise provided for in a separate written agreement between the parties, every sale of products of Lodes S.r.l., VAT 02992370276 (hereinafter, “the Seller”) is governed by the following General Conditions of Sale that must be considered as an essential part of this agreement and shall be deemed to have been accepted by the Buyer even though the latter has not signed them. Any clause unilaterally added by the Buyer in the documentation signed by it and/or in its correspondence, being against or in any case in addition to the general conditions or to those specific expressly approved in writing by the Seller, shall be deemed as not written and shall be of no effect.

Art. 2 Completion of the sale, quantities and prices

The sale is deemed to be completed once the Seller gives the written order confirmation also by fax and/or email or when deliveries are commenced in cases where the immediate delivery of the supply is requested, also in consideration of changes occurred and then accepted by the customer. The prices agreed are understood for products delivered ex works of the Seller and do not include services and accessory charges (such as VAT, special packaging, transport and installation costs, and/or assemblages and so on).

Art. 3 Delivery, risk transfer and transport

Products are delivered to the Buyer at the Seller's plant or at another place indicated in writing by the Seller, and the risk transfer takes place with the delivery of the goods to the first carrier or Buyer in the events of collection of goods directly carried out by the latter. The products always travel at the Buyer's sole risk also when the carrier is selected and appointed by the Seller, being the latter freed from all responsibilities after having delivered the products to the carrier, this delivery is deemed to all effects being carried out directly by the said Buyer. The delivery terms agreed are to be understood as indicative. If the Seller is responsible for delay of delivery for a period of up to 60 days, the Buyer is not entitled either to refuse the supply or to request the termination of the agreement and/or the compensation for any damages. If the delay in delivery exceeds 60 days, the Buyer is entitled to request – by registered letter – the cancellation of the order and the reimbursement of the advances if paid. In any event, the Seller shall not be liable for and/or direct and indirect damages of any nature and for any reason due to the delay or the failure to carry out the supply.

Art. 4 Reservation of title

The Buyer acquires property rights over the goods with the full payment of the price invoiced of the supplies but it takes the risks thereof as of the delivery.

Art. 5 Products features and conditions of use

Unless otherwise expressly agreed in writing by the parties, the conditions for using of the products are those communicated or in any case resulting from the drawings and technical specifications of the Seller, if any, or as described in the website www.lodes.com in relation to products. The quality levels of products are the standard quality levels of the Sellers, indicated in the relevant specifications as described on the Seller's website. It is always the Buyer's responsibility to identify and notify the Seller of the conditions of use of products before technically defining them. Failing any particular instructions from the Buyer, the Seller considers as usual conditions of use those it considered or described in its designs and technical documentation. Drawings, materials, and colours of the products included in catalogues / website and more generally in all advertising material are indicative. The Seller reserves the right, without notice, to modify the characteristics of its products, as well as their availability. Technical data, images, and information regarding the products are not binding on the Seller, who will not be held responsible for any discrepancies and/or illustrative and/or textual errors. Further product characteristics are contained in the respective technical sheets and/or instruction sheets.

Art. 6 Warranty

The products delivered are covered by a warranty for defects in material and manufacture for a period of 4 years from the date of delivery. The Seller shall replace the products delivered in this warranty period being faulty due to factory defects or in alternative, at its discretion, pay the Buyer an amount equal to

the price already invoiced of the said products, being expressly excluded and waived any other right or claim by the Buyer also as compensation for direct and /or indirect damages or cost repayment borne by it (such as recovery, technical assistance, recalling costs, etc.). The Seller will anticipate the delivery of the replaced product, invoicing it regularly. Successively, when the product arrives to the Seller's warehouse, the latter will credit the amount of the defective product. The transport's costs will be paid by the Seller. Should the defected item be returned in an inadequate non-original packaging, with damages connected to the transport, The Seller will not credit any amount to the Buyer, and it will return the product to the sender at his own expenses. If the replacement was made for alleged defects in material and manufacture, but after the control carried out by the Seller, it is considered (i) unfounded, due to the absence of defects; (ii) further damaged by insufficient packaging in the return transport (iii) spoiled by tampering made by the Buyer, all transportation costs and the entire value of the product will be charged to the latter. Any defectiveness or non-compliance of products shall be reported by the Buyer by writing to the Seller – in order to be valid – within 8 days from receipt of goods; any hidden defects shall be reported by the Buyer by writing to the Seller – always in order to be valid – within 8 days as of the relevant discovery. It being understood that the Seller will not be responsible for any defect even though hidden, being notified in writing, after 24 months of the delivery of goods. Every single product bears the CE marking and meets the essential requirements of all applicable directives and regulations within the European Union. Products marked with the UL and/or ETL label comply with North American standards and have been evaluated, inspected, and certified by a third-party organization authorized to issue the mark.

Art. 7 Warranty Exclusion

The warranty shall not apply in the following cases:

- defects attributable to the Buyer's negligence and /or use of the products not in accordance with the information and explanations provided in any case by the Seller, the technical documentation, incorrect design, application, installation, or construction of the structures in which the products are installed;
- defects caused by contact with soil, chemicals, fertilizers, water containing corrosive agents, or stray electrical currents;
- aesthetic defects that do not significantly affect the intended use of the product, or color changes caused by exposure to weather conditions;
- aesthetic defects that do not significantly affect the intended use of the product;
- improper storage, handling and transportation, improper or careless use, including cases where the electrical system or its capacity is not suitable; normal wear and tear of the product or its components and / or normal performance degradation due to usage (e.g. light sources, batteries and/or mechanical parts);
- defects in the software installed in the product;
- damages caused by lack of and / or poor maintenance or repair attempts carried out by unqualified individuals and / or not previously authorized by the Seller and /or using non-original spare parts (including electronic power supplies and drivers) or different parts than those indicated by the Seller;
- damage caused by weather events, power supply failures, force majeure events, or in any case by circumstances not attributable to defects or faults in the Seller's production.

In any case, the warranty does not cover:

- any ancillary costs arising from the repair of the defect (including but not limited to: labor and travel costs for disassembly and reassembly, transportation costs related to the defective product and the repaired product, disposal costs, etc.). Such costs shall be borne by the Buyer;
- products bearing trademarks of other companies that are distributed by the Seller.

Art. 8 Buyer's Obligations

The Buyer is required to immediately take delivery of the goods given by the Seller to the carrier, or – where otherwise agreed – to timely collect them at the Seller's plant on the date on which the Seller communicates, by any means, that the goods are ready. Where the Buyer delays the collection of the production for a period exceeding 10 days, in addition to the payment of price it shall pay the Seller a proper compensation

equal to 2% per day of the price invoiced for storing such products. The Buyer shall carry out the payments normally, in accordance with the terms and conditions specified in the invoice. For late payments it will be accrued by default without need of further notification interest under Legislative Decree no. 231 / 2002. In the event of payment delays, the Seller is entitled to immediately suspend any supply, even though it has concluded other agreements with the same Buyer. The failure to pay within the terms agreed will cause in any event the loss of favourable terms for the Buyer.

Art. 9 Replacement of the Product

If a product is returned for commercial reasons or for a mistake in the order made by the Buyer, the Seller will retain an amount equal to the 20% of the total price as cost for reconditioning the product. If the returned product had already been used and / or it has been returned in an inadequate original packaging, with consequent transport damages, the Seller will not credit to the Buyer any amount and it will return the product to the sender at his own expenses. Only the articles in the catalogue and in the price list in force at the time of the request will be taken into consideration. Transport's costs are always charged to the Buyer. The repair of damaged products will be authorized only if the damage has been caused by the Buyer. The Buyer, once accepted repair costs, will take care of returning the damaged product to the Seller's warehouse and it will pay the costs of transporting the repaired product.

Art. 10 Force majeure

If the Seller is unable to comply with the agreement due to force majeure or beyond its control events, the deadlines set for the supply are automatically extended for a period in which these effects continue. Where the obstacle to comply with the agreement is longer than 6 months, both parties may request the termination of the agreement and, in such event, the Seller repay the Buyer the advances received, if any, releasing itself from any additional obligation on it.

Art. 11 Agreement

In the event of execution of a specific agreement signed by the parties, the said agreement together with its Annexes provides for and summarizes the obligations validly undertaken by the parties and being binding for them. The fulfilment by the parties will be subject to effective evaluation of the actual performance of the contractual tasks and duties to be carried out in good faith, with honesty and fairness. These General Conditions of Sale shall apply to the agreement, unless otherwise provided in writing by the parties or expressly provided in the said agreement.

Art. 12 Privacy Policy

The Seller will use the data received from the Buyer in accordance with the provisions of the article 13 of EU Regulation 2016 /679 of 27 April 2016 (GDPR). For more information are available at the following link: www.lodes.com/privacy-policy.

Art. 13 Disputes

Any dispute which may arise concerning the signing, validity, interpretation, performance, amendment and termination of the agreement or of these General Conditions of Sale will be settled according to principles and rule set forth in Article 14 below.

Art. 14 Jurisdiction and Applicable Law

The Court of Milan, Italy, shall be held exclusively competent, being any other court of competent jurisdiction expressly excluded, and the Italian Law shall be applicable.

Art. 15 Website

These General Conditions of Sale are those indicated on the website www.lodes.com and may be printed and reproduced on paper. The Seller undertakes to update the website www.lodes.com by publishing on it the version of the General Conditions of Sale as amended from time to time.

Art. 1 Premessa

Salvo deroga risultante da apposito accordo scritto tra le parti, ogni compravendita di prodotti di Lodes S.r.l., p.iva 02992370276 (di seguito: “Venditore”) è regolata dalle seguenti Condizioni Generali di Vendita che costituiscono parte essenziale del contratto e che si intendono pertanto accettate dal Compratore ancorché dallo stesso non sottoscritte. Qualsiasi clausola unilateralmente apposta dal Compratore nei documenti da lui sottoscritti e / o nella sua corrispondenza, che sia contraria o comunque in aggiunta alle seguenti condizioni generali od a quelle speciali espressamente approvate per iscritto dal Venditore, si intende come non scritta ed è priva di ogni effetto.

Art. 2 Perfezionamento della compravendita, quantitativi e prezzi

La compravendita si intende perfezionata con la conferma d'ordine scritta del Venditore anche a mezzo fax e / o posta elettronica o con l'inizio delle consegne per i casi in cui è stata richiesta l'immediata consegna della fornitura anche in presenza di modifiche intervenute e quindi accettate dal cliente. I prezzi concordati si intendono per prodotti consegnati franco stabilimento del Venditore e non comprendono prestazioni ed oneri accessori (quali IVA, imballo speciale, spese di trasporto, di installazione e / o montaggi e così via).

Art. 3 Consegna, trasferimento del rischio e trasporto

La merce viene consegnata al Compratore presso la sua sede o in altro sito dallo stesso indicato per iscritto, ed il trasferimento del rischio avviene con la consegna della stessa al primo vettore o al Compratore nelle ipotesi di ritiro della merce da quest'ultimo direttamente eseguita. La merce viaggia sempre a rischio esclusivo del Compratore anche quando il vettore dovesse essere scelto ed incaricato dal Venditore, essendo quest'ultimo liberato da ogni responsabilità con la consegna dei prodotti al vettore, che ad ogni effetto si intende eseguita a mani dallo stesso Compratore. I termini di consegna pattuiti si intendono indicativi. In caso di ritardo nella consegna imputabile al Venditore per un periodo fino a 60 gg il Compratore non ha il diritto di rifiutare la fornitura, né di richiedere la risoluzione del contratto e / o il risarcimento di alcun danno. Se il ritardo nella consegna supera il termine di 60 gg il Compratore ha la facoltà di richiedere – con lettera raccomandata – l'annullamento dell'ordine e la restituzione degli anticipi eventualmente versati. Resta in ogni caso escluso qualsivoglia obbligo del Venditore di risarcimento danni diretti e / o indiretti di qualsiasi natura e per qualsiasi ragione, in dipendenza del ritardo ovvero della mancata esecuzione della fornitura.

Art. 4 Riserva di proprietà

Il Compratore acquista la proprietà della merce solo con il pagamento integrale del prezzo fatturato delle forniture ma ne assume i rischi dal momento della consegna.

Art. 5 Caratteristiche dei prodotti e condizioni di utilizzo

Salvo diverso ed espresso accordo scritto tra le parti, i parametri funzionali dei prodotti sono quelli espressi comunicati o comunque risultanti nei disegni e specifiche tecniche del Venditore se esistenti o su quanto indicato sul sito web www.lodes.com relativamente ai prodotti. I livelli di qualità dei prodotti forniti sono quelli standard del Venditore, evidenziati nelle relative specifiche o su quanto indicato e desumibile sul sito web del Venditore. È onere del Compratore individuare e comunicare al Venditore le condizioni di utilizzo dei prodotti prima della relativa definizione tecnica. In mancanza di indicazioni da parte del Compratore il Venditore considera condizioni di utilizzo quelle di prassi dallo stesso considerate o esplicitate nei propri disegni e documentazione tecnica. I disegni, i materiali ed i colori dei prodotti inseriti sui cataloghi / sito internet e più in generale in tutto il materiale pubblicitario, si intendono a titolo indicativo. Il Venditore, si riserva il diritto, senza alcun preavviso, di modificare le caratteristiche dei propri prodotti, così come la disponibilità degli stessi. I dati tecnici, le immagini e le informazioni riguardo ai prodotti non sono vincolanti per il Venditore, il quale non risponderà per eventuali difformità e / o errori illustrativi e / o testuali. Ulteriori caratteristiche dei prodotti sono contenute nelle relative schede tecniche e / o fogli di istruzione.

Art. 6 Garanzie

I prodotti forniti sono coperti da garanzia per difetti di

materiale e / o fabbricazione per un periodo di 4 anni dalla consegna della merce. Il Venditore sostituisce i prodotti resi in detto periodo di garanzia e riconosciuti difettosi per vizi d'origine ovvero in alternativa ed a sua scelta accredita al Compratore una somma pari al prezzo già fatturato dei prodotti stessi, restando espressamente escluso e rinunciato qualsiasi diverso diritto o pretesa del Compratore anche a titolo di risarcimento danni diretti e / o indiretti o di rimborso di costi dallo stesso sostenuti (quali costo di riprese, di assistenza tecnica, di richiamo, ecc.). Il Venditore anticiperà l'invio del prodotto in sostituzione, fatturandolo regolarmente, andando poi ad accreditare l'importo alla riconsegna del prodotto difettoso reso. Le spese di trasporto saranno a carico del Venditore. Qualora l'articolo oggetto del reso venisse riconsegnato in un imballo non originale inadeguato con conseguenti danni da trasporto, il Venditore non accrediterà al Compratore alcun importo e rinverrà al mittente, a sue spese il prodotto. Qualora il reso venisse effettuato per presunti vizi d'origine ma dopo il controllo effettuato dal Venditore lo stesso venisse ritenuto (i) infondato, per assenza di vizi; (ii) ulteriormente danneggiato da insufficiente imballaggio nel trasporto di ritorno (iii) viziato da manomissione posta in essere dal Compratore, verranno addebitati a quest'ultimo tutti i costi di trasporto nonché l'intero valore del prodotto. Eventuali difettosità o non conformità dei prodotti devono essere segnalate dal Compratore per iscritto al Venditore – a pena di decadenza – entro e non oltre 8 giorni dalla data di ricevimento della merce; eventuali difetti occulti devono essere segnalati dal Compratore per iscritto al Venditore – sempre a pena di decadenza – entro 8 giorni dalla relativa scoperta. Resta inteso che il Venditore non sarà responsabile per alcun vizio ancorché occulto, comunicato per iscritto, oltre 4 anni dalla consegna della merce. Ogni singolo prodotto riporta la marcatura CE e soddisfa i requisiti essenziali di tutte le direttive e normative cogenti all' interno dell'Unione Europea. I prodotti indicati con il marchio UL e / o ETL soddisfano i requisiti delle norme Nord Americane e sono stati valutati, ispezionati e certificati presso ente terzo preposto al rilascio del marchio.

Art. 7 Esclusione della Garanzia

La garanzia non opera in caso di:

- difetti imputabili a negligenza del Compratore e / o ad impiego dei prodotti non conforme con le informazioni e le spiegazioni in ogni caso fornite dal Venditore, alla documentazione tecnica, ad errata progettazione, applicazione, montaggio o fabbricazione delle strutture ove gli stessi sono installati;
- difetti causati dal contatto con il suolo, sostanze chimiche, fertilizzanti, acqua contenente agenti corrosivi e correnti elettriche vaganti;
- difetti estetici che non influiscono in maniera rilevante sull'utilizzo a cui è destinato il prodotto, ovvero cambiamenti di colore causati dall'esposizione a fenomeni atmosferici;
- errato magazzinaggio, movimentazione e trasporto, ad uso improprio od incauto, anche in caso di impianto elettrico e portata dello stesso non idonea;
- normale usura del prodotto o dei suoi componenti e / o normale peggioramento delle prestazioni a causa dell'utilizzo (es. sorgenti luminose, batterie e / o parti meccaniche);
- difetti del software installato nel prodotto;
- danni causati da mancata e / o cattiva manutenzione o tentativi di riparazione eseguiti da soggetti non qualificati e / o non preventivamente autorizzati dal Venditore e / o tramite pezzi di ricambio (inclusi alimentatori elettronici e drivers) non originali o comunque diversi da quelli indicati dal Venditore;
- danni provocati da agenti atmosferici, malfunzionamenti della rete di alimentazione, eventi di forza maggiore o comunque da circostanze che non possano ricollegarsi a difettosità o vizi di produzione da parte del Venditore.

In ogni caso la garanzia non copre:

- tutte le spese accessorie che scaturiscono in seguito alla riparazione del vizio (a titolo esemplificativo e non esaustivo: le spese di manodopera e di trasferta per smontaggio e rimontaggio, il costo del trasporto relativo al prodotto affetto da vizi e del prodotto riparato, i costi di smaltimento, ecc.). Tali spese saranno a carico del Cliente;
- i prodotti, con marchio di aziende diverse, che il Venditore commercializza.

Art. 8 Obblighi del Compratore

Il Compratore è tenuto a prendere immediatamente in consegna i prodotti affidati dal Venditore al vettore,

ovvero – se diversamente concordato – a puntualmente ritirarli presso lo stabilimento del Venditore alla data di comunicazione di merce pronta che potrà avvenire con ogni mezzo da parte del Venditore. Ove il Compratore ritardi il ritiro dei prodotti per un periodo superiore a 10 gg, oltre al pagamento del prezzo deve corrispondere al Venditore un adeguato compenso pari al 2% al giorno dell'importo fatturato per il magazzinaggio degli stessi. Il Compratore deve effettuare i pagamenti normalmente, con le modalità e nei termini precisati in fattura. Sui ritardati pagamenti decorreranno, di pieno diritto e senza necessità di costituzione in mora, gli interessi di cui al D.lgs. n. 231 / 2002. In caso di ritardo dei pagamenti il Venditore ha diritto a sospendere immediatamente ogni fornitura, anche se dipendente da altri contratti con lo stesso Compratore. Il mancato pagamento nei termini pattuiti comporta in ogni caso la decadenza del Compratore dal beneficio del termine.

Art. 9 Resi

In caso di reso commerciale o in caso di reso per errore del Compratore, il Venditore tratterà un importo pari al 20% minimo del totale a titolo di costo di ricondizionamento dell'articolo. Qualora l'articolo oggetto del reso fosse già stato utilizzato e / o venisse riconsegnato in un imballo non originale inadeguato, con conseguenti danni da trasporto, il Venditore non accrediterà al Compratore nessun importo e rinverrà al mittente, a sue spese, il reso. Verranno presi in considerazione solamente gli articoli presenti nel catalogo e nel listino in vigore al momento della richiesta. Le spese di trasporto sono sempre a carico del Compratore. I resi per riparazione vanno autorizzati solo se la causa del danno è dipesa dal Compratore che dopo aver accettato il costo di riparazione si occuperà a proprie spese di rispedire l'articolo danneggiato in sede e si accollerà poi i costi relativi al trasporto del prodotto riparato.

Art. 10 Forza maggiore

Qualora il Venditore sia impossibilitato a rispettare il contratto per cause di forza maggiore o comunque indipendenti dalla sua volontà, i termini previsti per l'esecuzione della fornitura sono automaticamente prorogati per un periodo equivalente al perdurare degli effetti di tali cause. Qualora la causa impeditiva continui per più di 6 mesi entrambe le parti possono chiedere la risoluzione del contratto ed in tal caso il Venditore restituisce al Compratore gli anticipi eventualmente ricevuti, con esclusione di ogni e qualsiasi onere ulteriore a suo carico.

Art. 11 Contratto

In caso di sottoscrizione di apposito contratto lo stesso con i suoi allegati contiene e riassume le obbligazioni validamente assunte dalle parti e per esse vincolanti. L'adempimento delle parti sarà oggetto di valutazione dell'effettiva esecuzione dei compiti e doveri contrattuali, da effettuarsi in buona fede, onestà e con equità. Le presenti Condizioni Generali di Vendita si applicheranno al contratto salvo deroga risultante da atto scritto o in esso contratto esplicitamente prevista.

Art. 12 Trattamento dei Dati Personali

Il Venditore utilizzerà i dati ricevuti dal Compratore conformemente alle disposizioni vigenti in materia di Privacy secondo l'art. 13 del Regolamento Europeo 2016 /679 (GDPR). Maggiori informazioni sono disponibili al seguente link www.lodes.com/it/privacy-policy.

Art. 13 Controversie

Qualora dovesse verificarsi una qualsivoglia controversia avente ad oggetto la formazione, validità, interpretazione, esecuzione, modifica e risoluzione del contratto o delle presenti Condizioni Generali di Vendita, questa sarà risolta secondo i principi e le regole indicate nell'articolo 14 che segue.

Art. 14 Foro competente e legge applicabile

Foro esclusivamente competente sarà quello di Milano con esplicita esclusione di ogni altro foro alternativamente competente, e la legge applicabile quella italiana.

Art. 15 Sito Web

Le presenti Condizioni Generali di Vendita, sono quelle risultanti sul sito web www.lodes.com e sono stampabili e riproducibili su supporto cartaceo. Il Venditore si impegna ad aggiornare il sito web www.lodes.com mediante la pubblicazione sullo stesso della versione di Condizioni Generali di Vendita di volta in volta modificata.

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