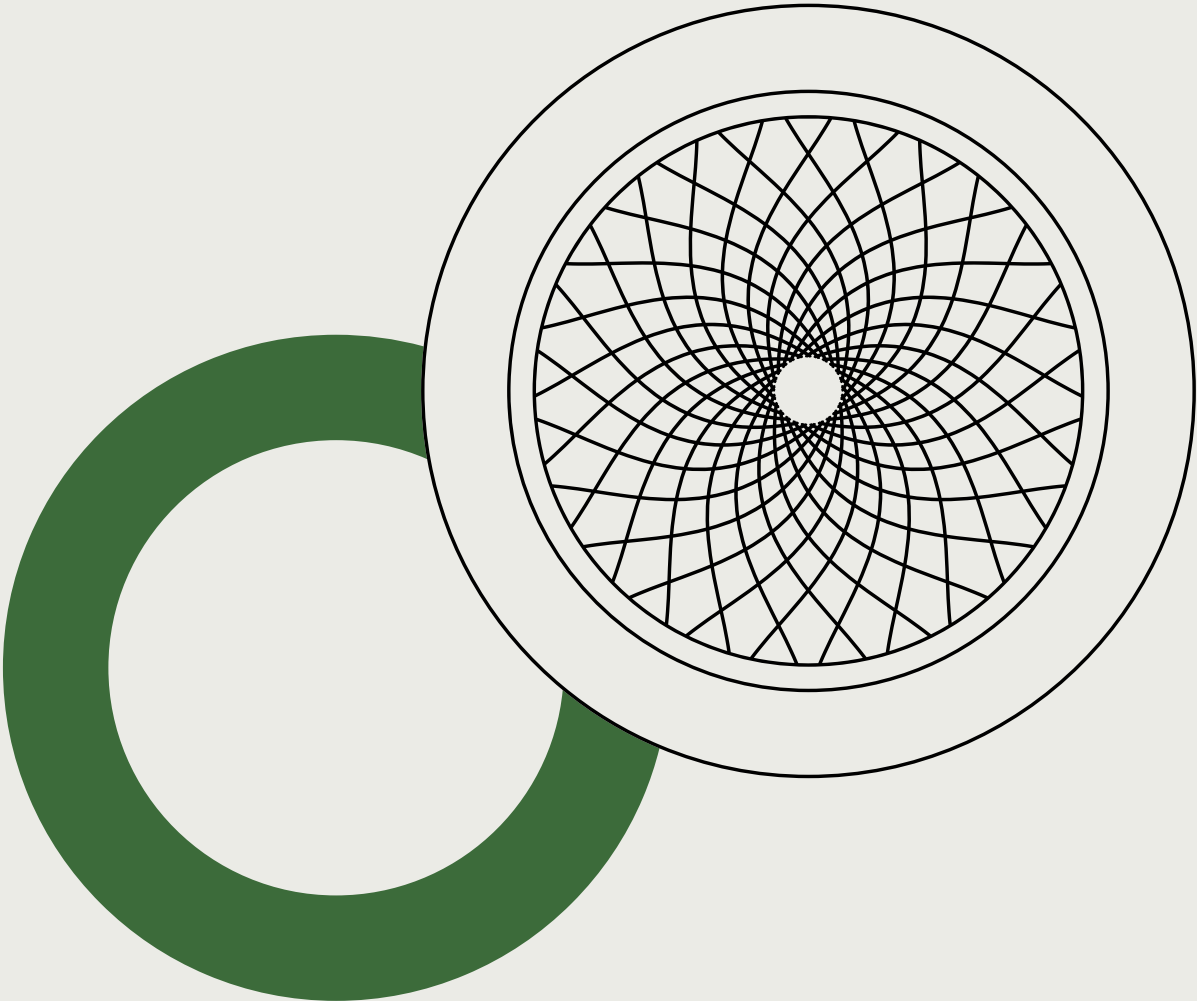
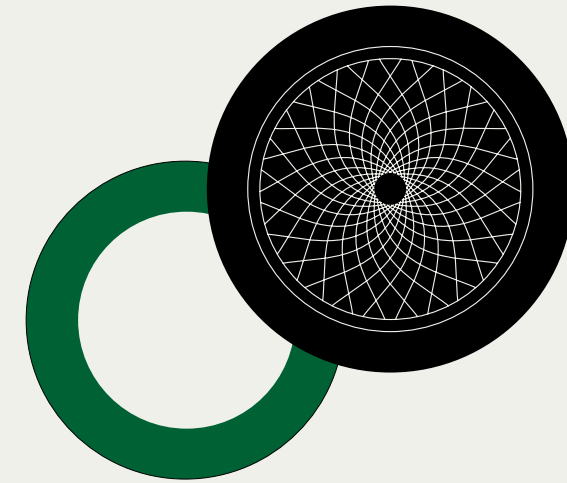


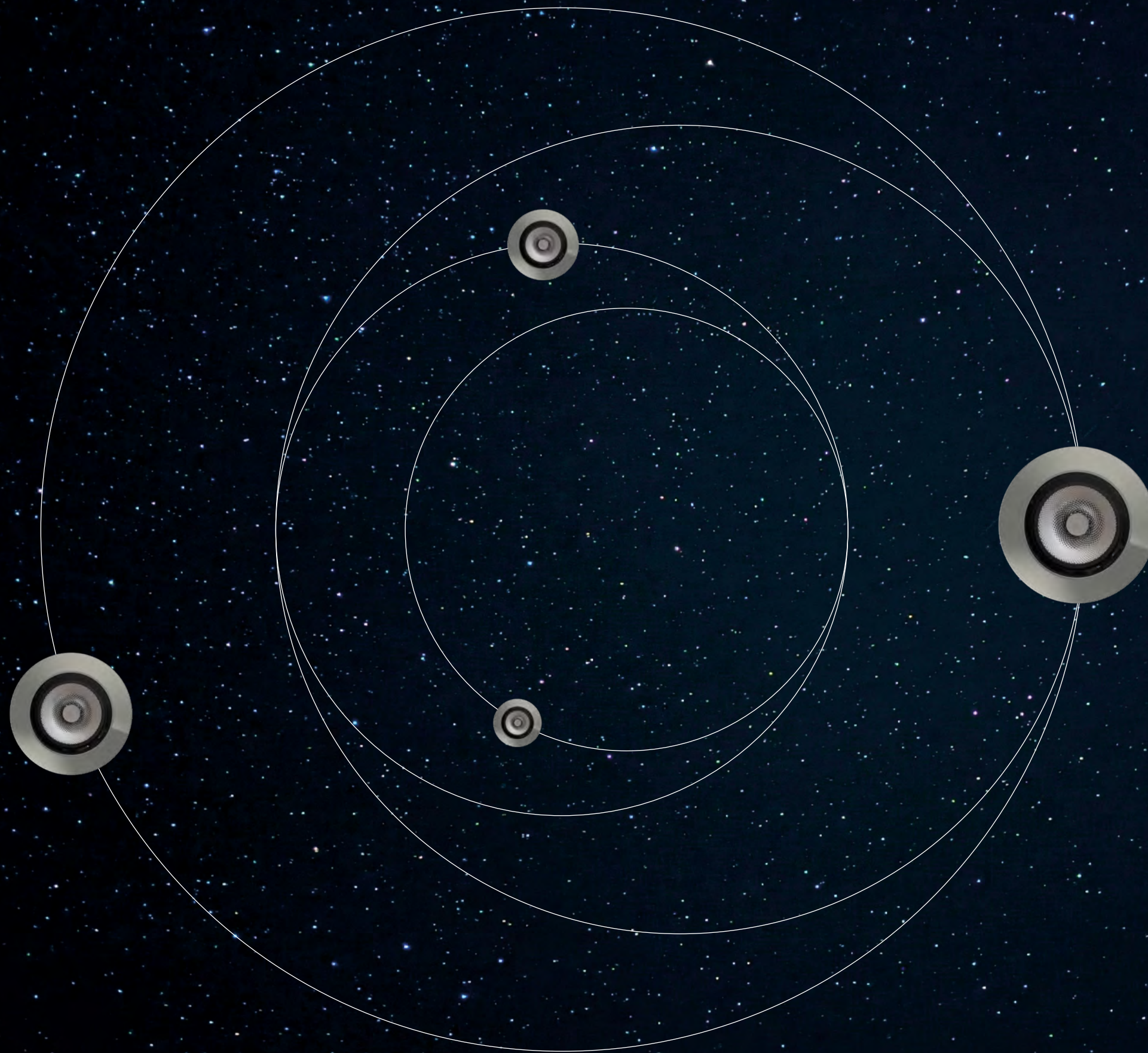


KepleroQuantum



Quantum represents the smallest unit of light energy. With the same philosophy, Keplero**Quantum** concentrates ultra-precise light control into remarkably compact sizes.

Join the Quantum leap.



TARGETTI

Versatile and extraordinary

Designed to adapt to space



The new Keplero Quantum luminaires inherit all the reliability and versatility that have made the Keplero in-ground range an icon of the Targetti collection. The different optical configurations are integrated into a robust, corrosion-resistant body, fully sealed and featuring external beam adjustment.

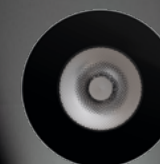
extraordinary



Ø130mm



Ø90mm



Ø60mm

Excellent performances, a completely renewed range of optics, and four exclusive finishes. All contained in three compact sizes, with multiple installation options, cutting-edge performance, and refined design: a true quantum leap.

Landscape

A harmonious lighting design integrated into the landscape enhances green spaces and ensures their safe use even during evening hours. Light creates welcoming atmospheres, transforming public spaces into places for meeting, passage, and social interaction, while enhancing shrubs and vegetation through the natural interplay of light and shadow.

Small and

Compact dimensions, maximum integration

powerful

The compact design allows use even in complex contexts or limited spaces, offering great design freedom and a clean, orderly result consistent with the original concept. The reduced size encloses high performance: efficiency, optical precision, and light quality are combined in a surprisingly small luminaire capable of outstanding performances.

A discreet, minimalist lighting fixture integrates naturally into spaces, preserving their aesthetics and letting the light speak for itself.



scale 1:1
measures in mm

Façade

Facade lighting plays a complementary role to architecture, becoming a tool for interpretation and enhancement. Interacting with material textures, it defines visual hierarchies and generates evocative scenarios invisible in daylight.

Grazing light enhances the three-dimensionality of architectural elements, restoring depth, rhythm, and identity to every vertical surface.





Durable and

Quality designed to last over time,
ensuring total reliability without maintenance

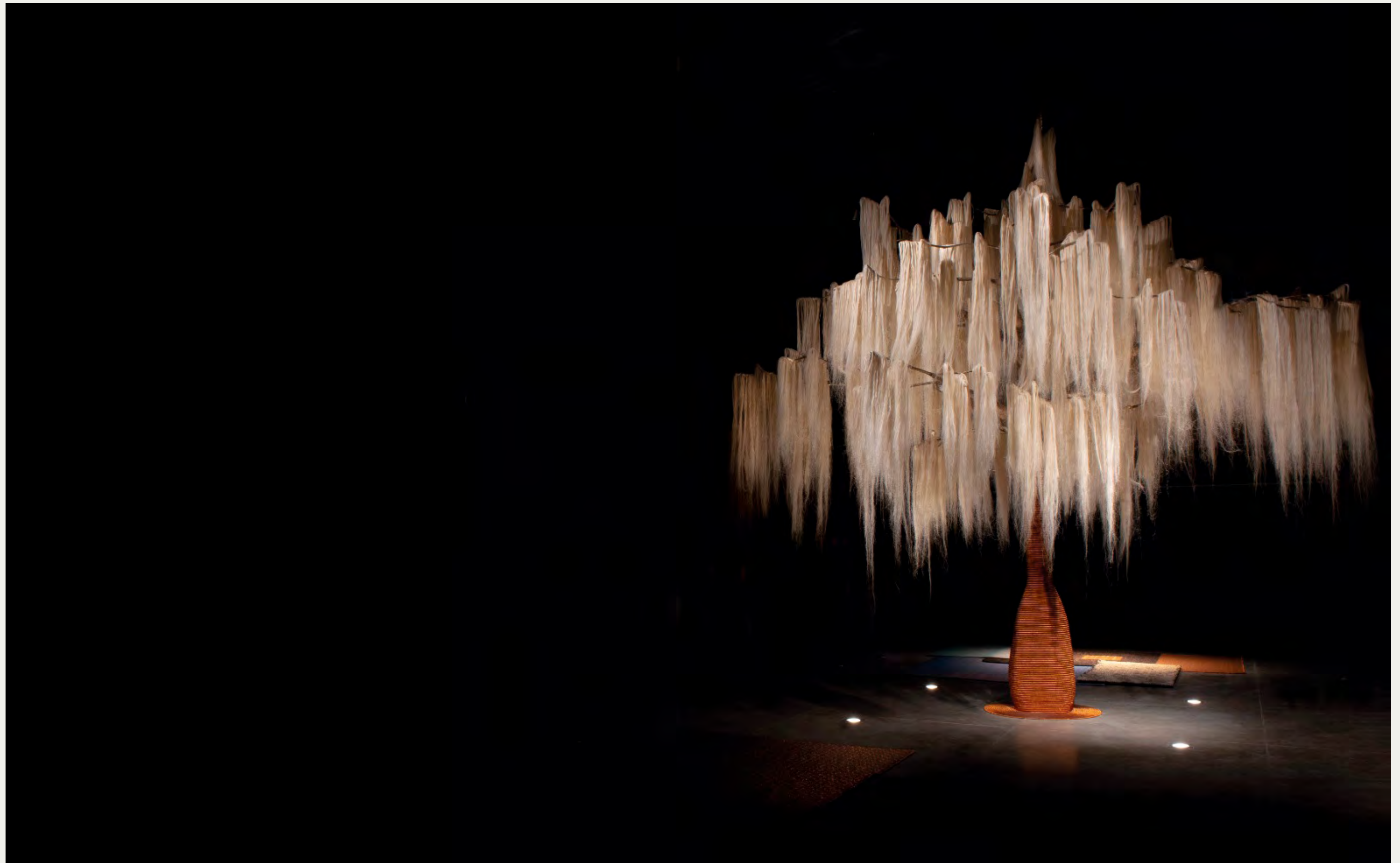


waterproof

Keplero Quantum is synonymous with robustness and absolute reliability: each product is factory-sealed to guarantee flawless long-term performance, without ever requiring access to internal components, even during installation or aiming.

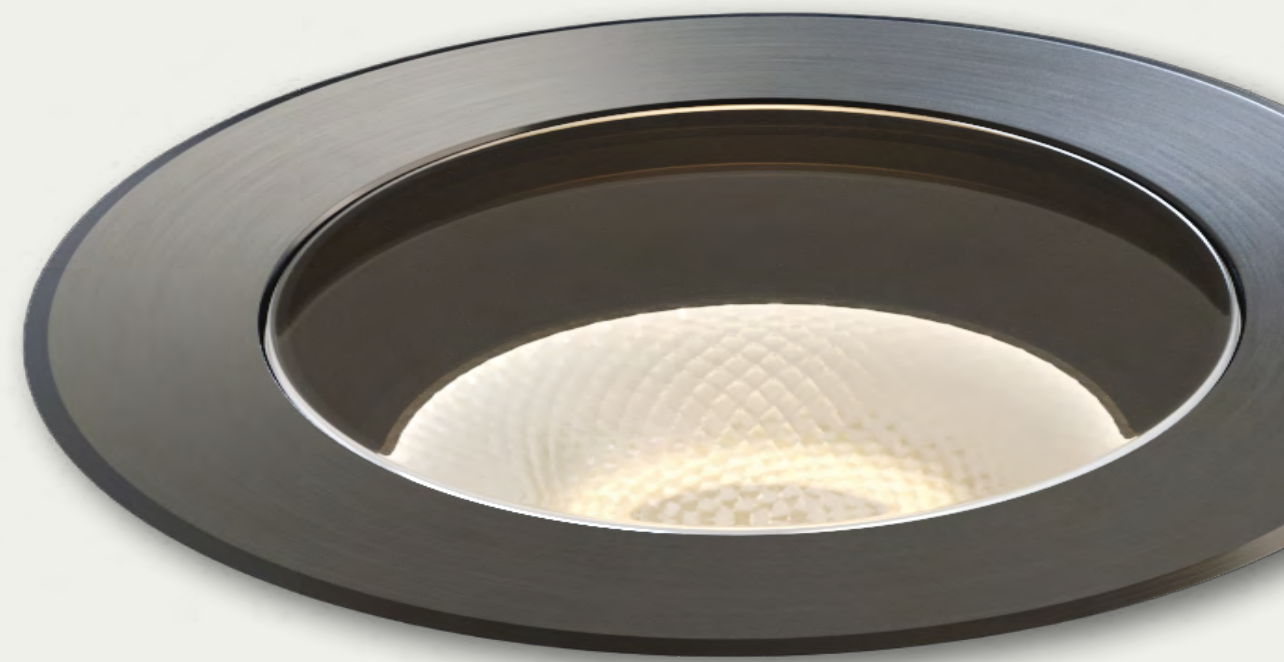
Indoor

In few fields does lighting need to respond to such diverse requirements within relatively compact spaces as in indoor environments. Uniform illumination of vertical surfaces defines the overall brightness of the space, while precise accent lighting creates visual hierarchies and effectively enhances the character of each area.





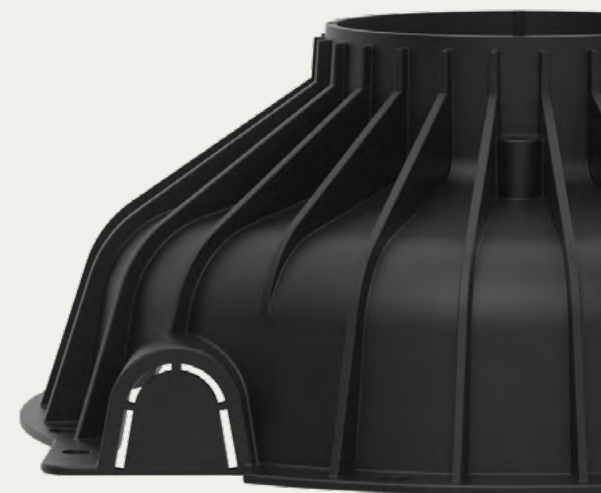
Drive-over



strenght

Resistance, safety, and seamless architectural integration
with no functional compromise

Suitability for installation in drive-over areas
represents a clear design advantage.
Despite their extremely compact design, the fixtures
in the range, equipped with a stainless steel finishing
ring, are designed and tested to ensure reliable
performance even in environments subject to vehicle
traffic, in compliance with EN 60598-2-13.



Wide range of versions

Different optical solutions designed to shape light,
modulating its character and depth



ZOOM

A completely renewed dynamic optical system allowing beam width adjustment directly from the outside. The graduated scale adjustment system on the side of the luminaire enables a smooth transition from Spot 17° to Medium Wide Flood 42°. A second element allows tilting of the optical unit up to 20°, offering wide design freedom.



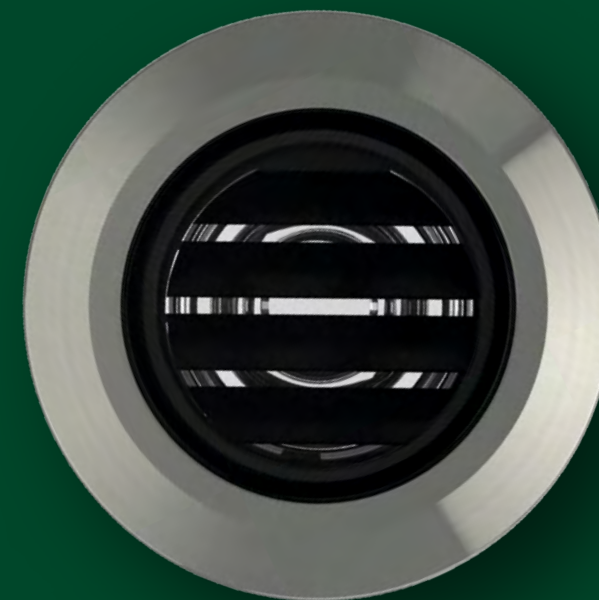
ADJUSTABLE

Keplero Quantum 130 and Keplero Quantum 90 can be equipped with an adjustable optical system. The side adjustment key, integrated into the luminaire body, allows tilting of the optical unit up to 15° or 20°, ensuring high flexibility in beam orientation.



FIX

Available in all three sizes, fixed optics provide symmetrical light distributions with beam openings ranging from Narrow Spot to Wide Flood.



WALL WASHER

Ideal for wall, ceiling, and in-ground installations, Wall Washer versions deliver a wide, uniform lighting effect on vertical surfaces or floors, depending on installation.

OPAL

For wide and comfortable lighting, all three Keplero Quantum sizes can be equipped with the Opal optical system, which completely shields the light source.

OVAL

Oval versions generate elliptical beam distributions, ideal for targeted and controlled lighting of elements with predominantly horizontal or vertical development.

Hospitality

Creating the best experience for guests means offering a welcoming and comfortable atmosphere. Keplero Quantum enhances outdoor environments with lighting solutions designed to create depth, harmony, and a striking visual effect, both for those observing from indoors and for those experiencing the outdoor space.





Comfort

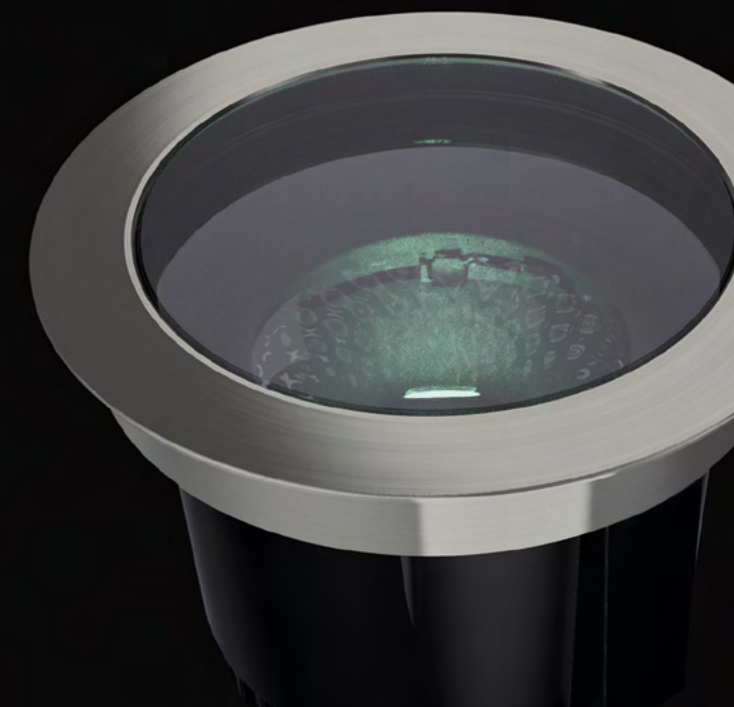
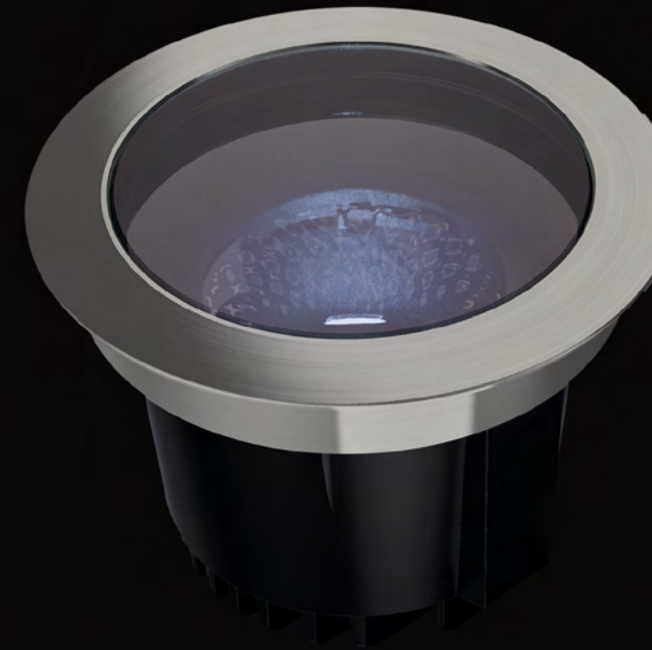
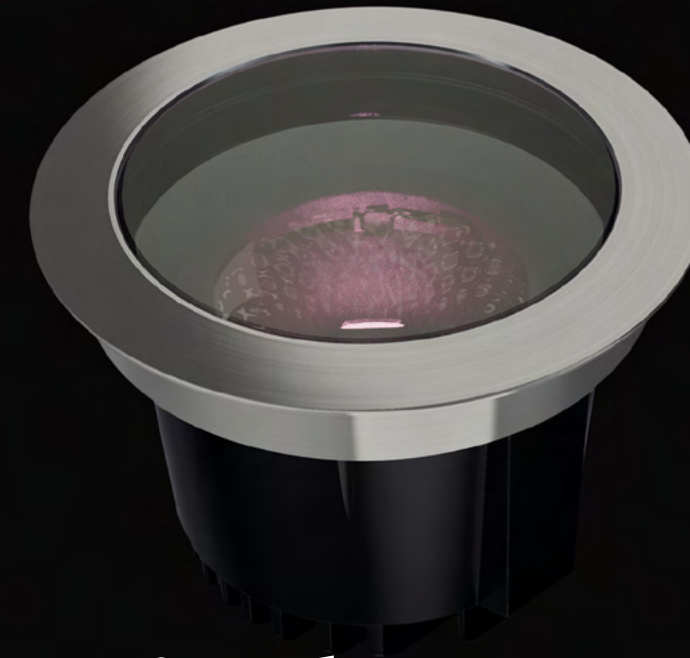
Fixed or adjustable optics, always with impeccable visual comfort

Available with both fixed and adjustable optical systems, Comfort versions integrate a honeycomb louvre that ensures optimal glare control and maximum visual comfort.

Light & colour

RGBW technology designed to enhance intensity, naturalness, and luminous precision

The RGBW coloured-light versions of Keplero Quantum feature technology that enables perfect colour mixing within each individual chip, producing a uniform, homogeneous, high-quality result that eliminates the perception of primary colours. This technology allows intense scenic effects, a richer colour gamut, more natural light gradations, and bright, uniform white light, ideal for both decorative environments and professional applications.

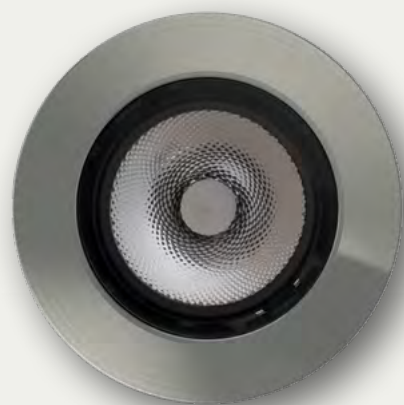


Architectural lighting

Keplero Quantum solutions illuminate open spaces discreetly. The essential design integrates seamlessly into the environment, establishing a coherent dialogue with the surrounding architecture. RGBW source solutions transform spaces through dynamic colours and natural white light, creating customised atmospheres that enhance the space, making it more flexible and contemporary.







STAINLESS STEEL



BURNISHED COPPER



ECLIPSE BLACK



ALL-GLASS

Finishes and colours

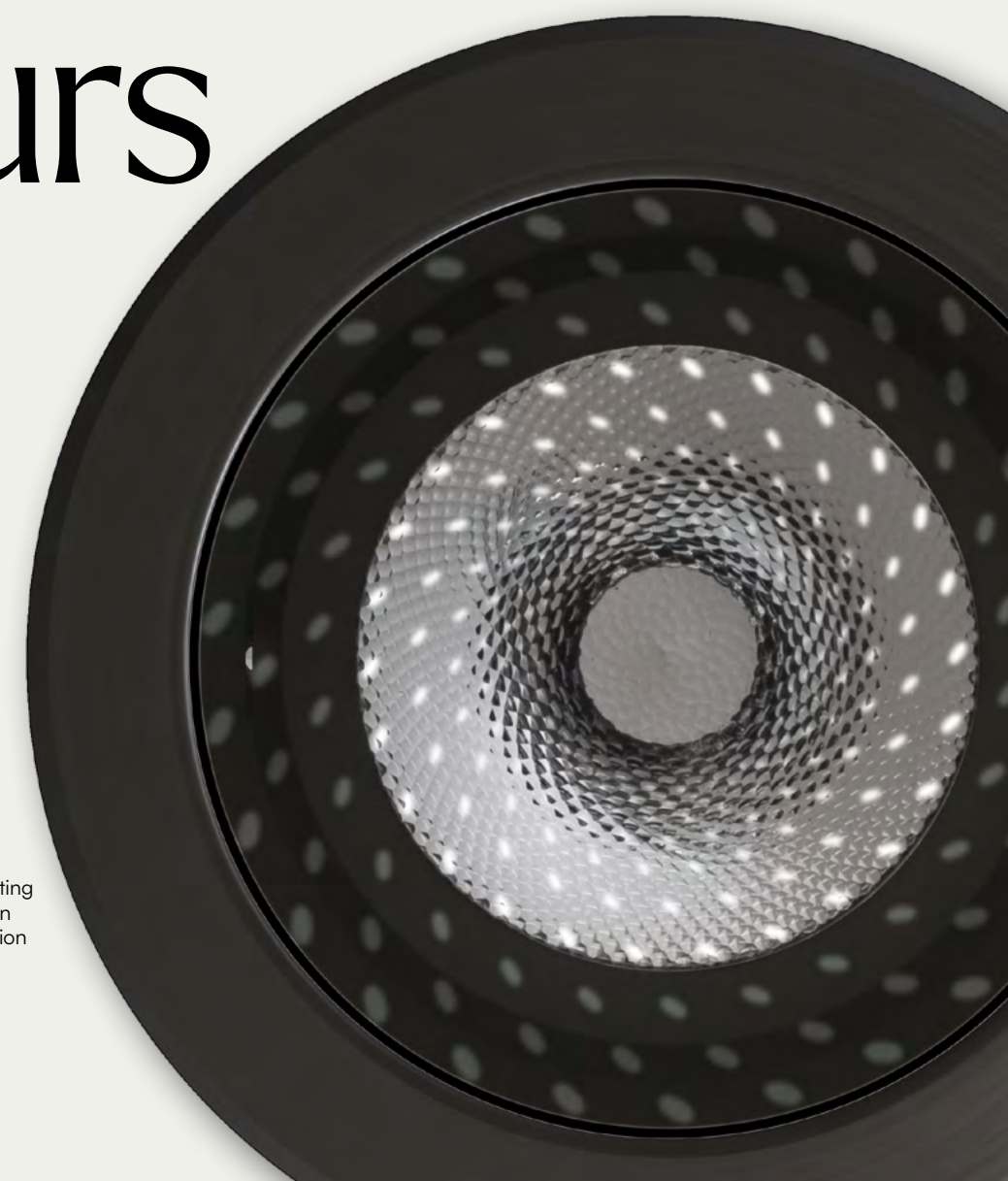
Four finishes for maximum design versatility

The Keplero Quantum range offers four finishes, crafted to provide maximum design versatility. Decorative rings are available in Stainless Steel, Eclipse Black, and Burnished Copper. For a truly seamless look, the refined 'all-glass' version delivers impeccable integration and a clean, minimalist visual effect.



PERFECT FOR PEDESTRIAN AREAS

All Keplero Quantum versions are available with extra-clear glass or with anti-slip screen printing compliant with DIN 51130 R13. The anti-slip screen printing makes the luminaires suitable for installation in public areas.



Residential

Carefully designed lighting makes the home welcoming and inviting, enhancing access areas, entrances, terraces, and gardens. When properly illuminated, outdoor spaces become a natural extension of the home, improving usability, creating a pleasant atmosphere, and ensuring greater safety.

Reliability and adjustability

Robustness and sealing guaranteed
even during adjustment



Adjustable without
opening the product

The Adjustable and Zoom optic versions allow light output regulation directly from the outside.
Hex-key adjustment keys on the side of the fixture allow precise control of the optical system, letting you set both the beam width and the tilt of the optical unit up to 20°.
Graduated scales around the adjustment keys make it easy to reproduce the same aiming across multiple fixtures



Adjustable Version

In the Adjustable versions, the tilting key makes it possible to adjust the light, directing the beam only where needed and enhancing visual comfort and lighting accuracy..

Zoom Version

Using the dedicated key, the ZOOM function makes it possible to narrow the beam for a concentrated Spot effect or widen it for a broader Medium Wide Flood distribution. A second element enables tilting of the optical unit up to 20°, precisely orienting the light according to project requirements.

Accent Lighting

Accent lighting makes it possible to interpret and define a space through precise and efficient interventions: natural elements, works of art, and architectural features are enhanced through targeted light distribution and carefully calibrated luminance contrasts.



Applications and flexibility

Flexible lighting, perfect integration

Keplero Quantum is not just a recessed fixture, but a versatile lighting tool that offers complete design freedom: it can create uplight effects when installed in the floor, act as a downlight when mounted on the ceiling, or serve as a discreet path-light when integrated into a wall.



Dedicated sleeves ensure optimal in-ground installation, offering maximum flexibility to select the solution best suited to the project. For versions with a stainless steel finishing ring, accessory springs also enable wall or ceiling mounting, further expanding the system's versatility.



Flush installation for
All-glass versions



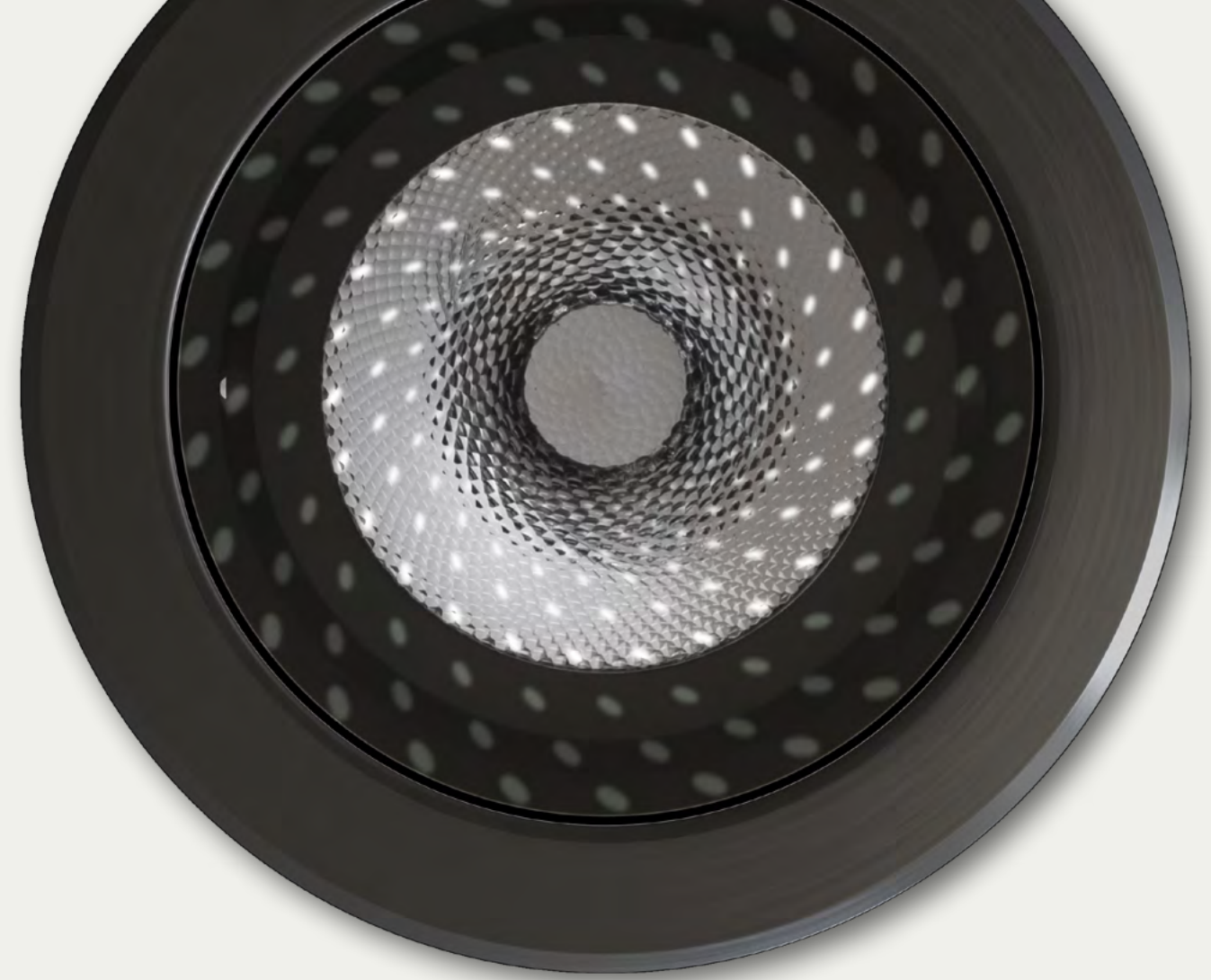
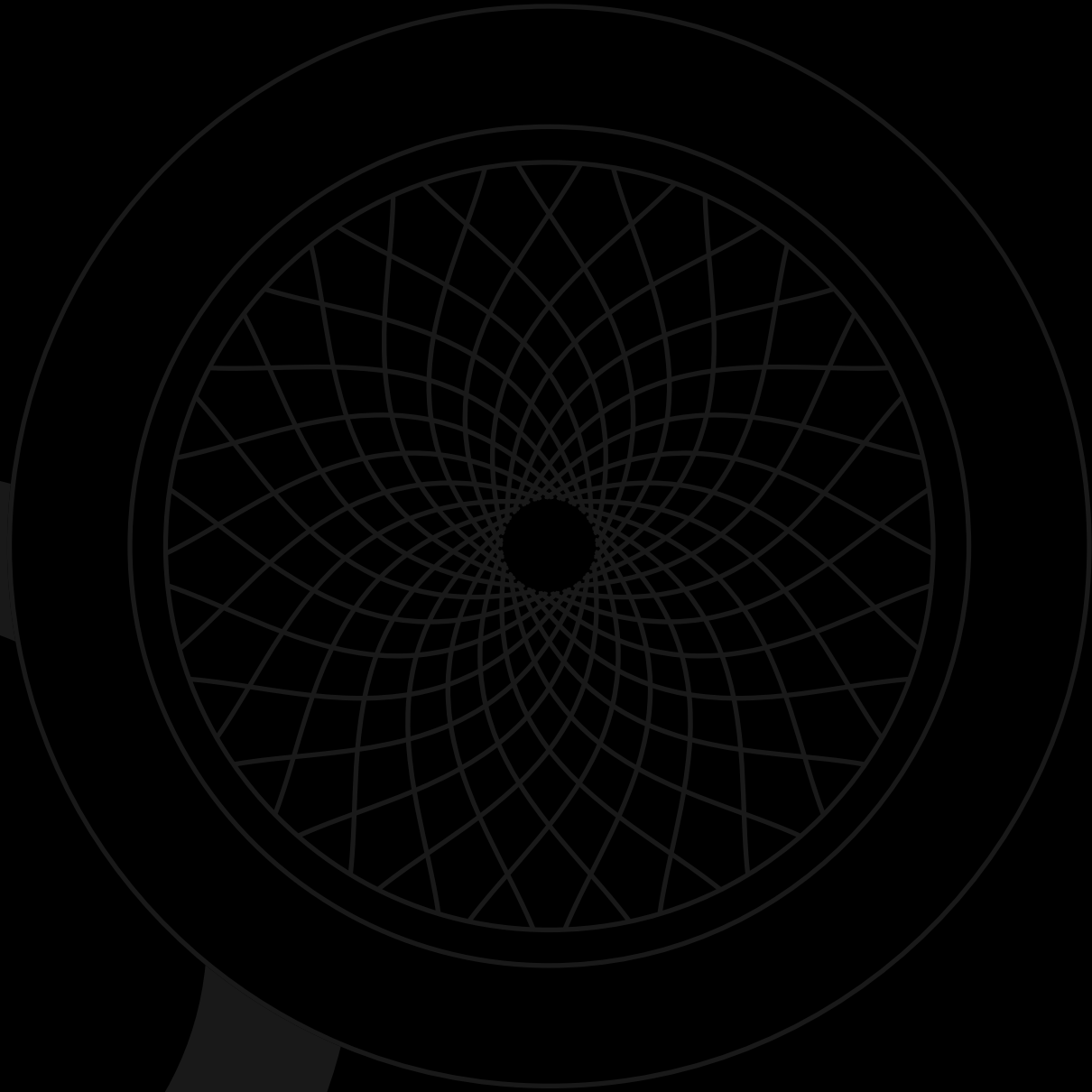
Flush installation



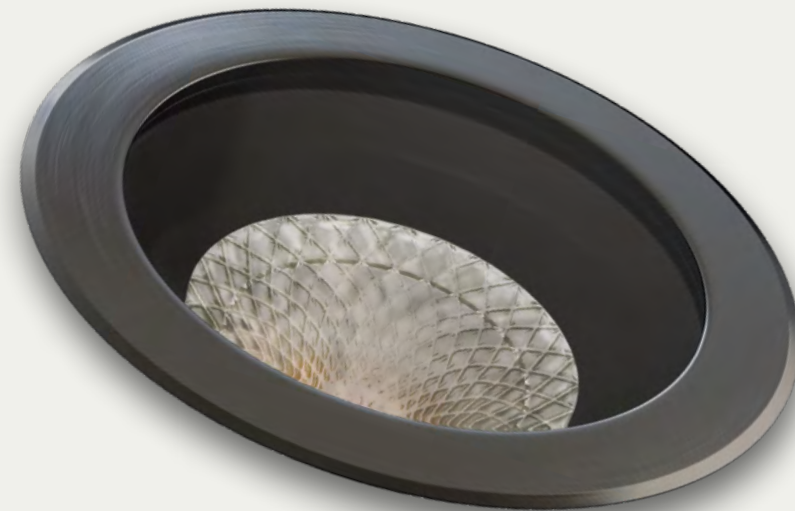
Trim installation

For recessed in-ground installation, two mounting configurations are available: with a trim ring or flush-mounted. Flush installation includes a counter-ring supplied in the same finish as the product trim ring. "All-glass" versions are exclusively designed for flush-mounted installation and are supplied with a black steel counter-ring to ensure seamless integration.

KepleroQuantum



Project tools



Draft your layout

KepleroQuantum 130



	STATIC WHITE	STATIC WHITE + COMFORT	STATIC WHITE + OVAL	RGBW White 3000K
	Zoom up to 1.240lm from 17° to 42° 13W			
	Fix up to 1.413lm 15° / 24° / 33° / 48° 13W	Fix up to 947lm 14° / 22° 13W	Fix up to 1462lm 19°x62° / 31°x71° 13W	Fix up to 267 lm 30° * 9,8W * other optics available on request
	Adjustable up to 1.413lm 10° / 15° / 24° / 33° 10W / 13W	Adjustable up to 947lm 10° / 14° / 22° 10W / 13W		Adjustable up to 267 lm 30° 9,8W
	Wall Washer up to 1.150lm 24°x117° 13W			Wall Washer up to 169 lm 30°x120° 10W
	Opal up to 370lm diffusing 5W			Opal up to 184 lm diffusing 3.1W

KepleroQuantum 90



	STATIC WHITE	STATIC WHITE + COMFORT	STATIC WHITE + OVAL	RGBW White 3000K
	Fix up to 1.109lm 15° / 24° / 34° / 57° 10W	Fix up to 801lm 13° / 28° 10W	Fix up to 957lm 15°x60° / 31°x69° 10W	
	Adjustable up to 1.109lm 9° / 15° / 24° / 34° 5W / 10W	Adjustable up to 801lm 9° / 13° / 28° 5W / 10W		
	Wall Washer up to 765lm 24°x110° 9,8W			
	Opal up to 187lm diffusing 2,3W			Opal up to 132 lm diffusing 3,1W

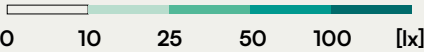
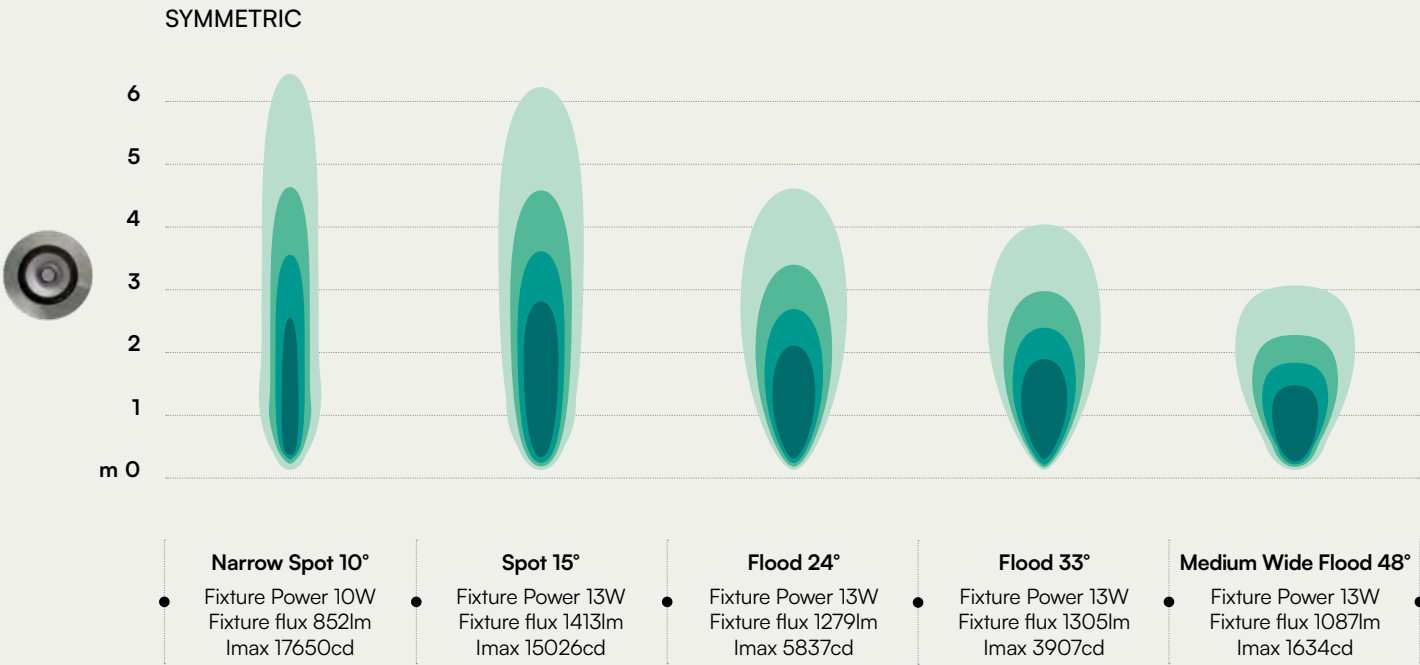
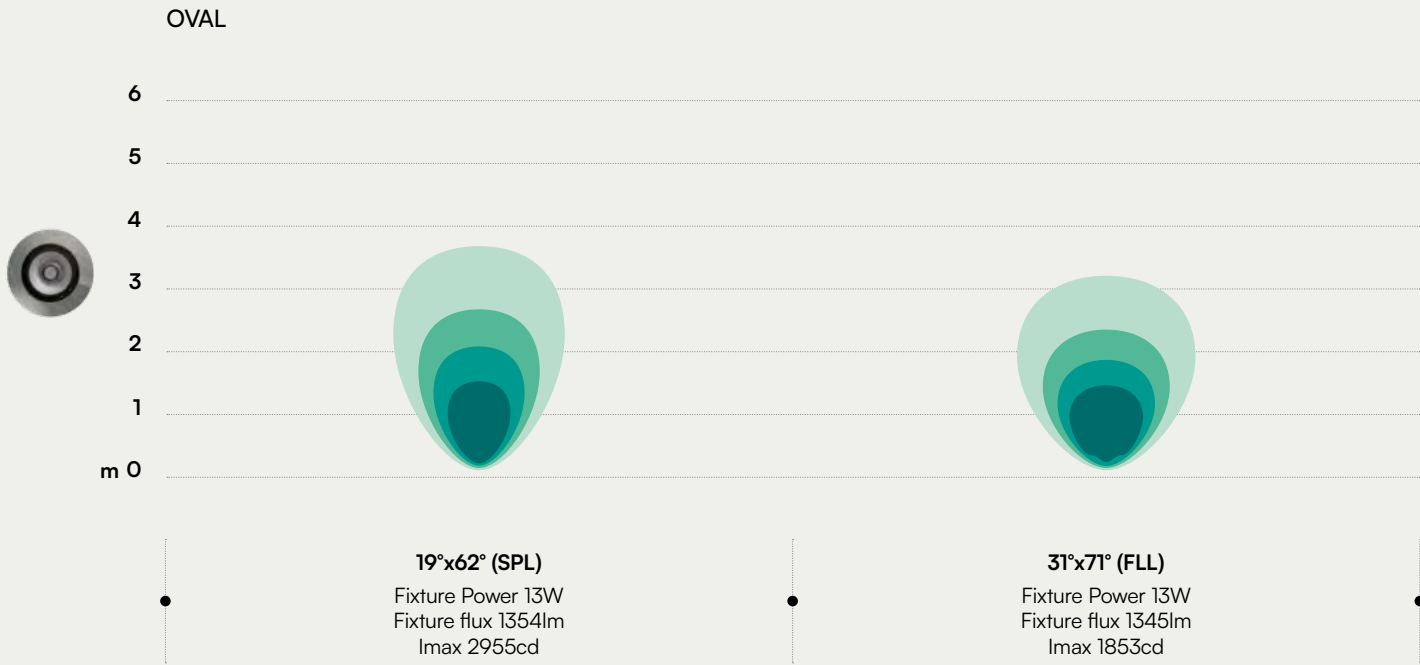
KepleroQuantum 60



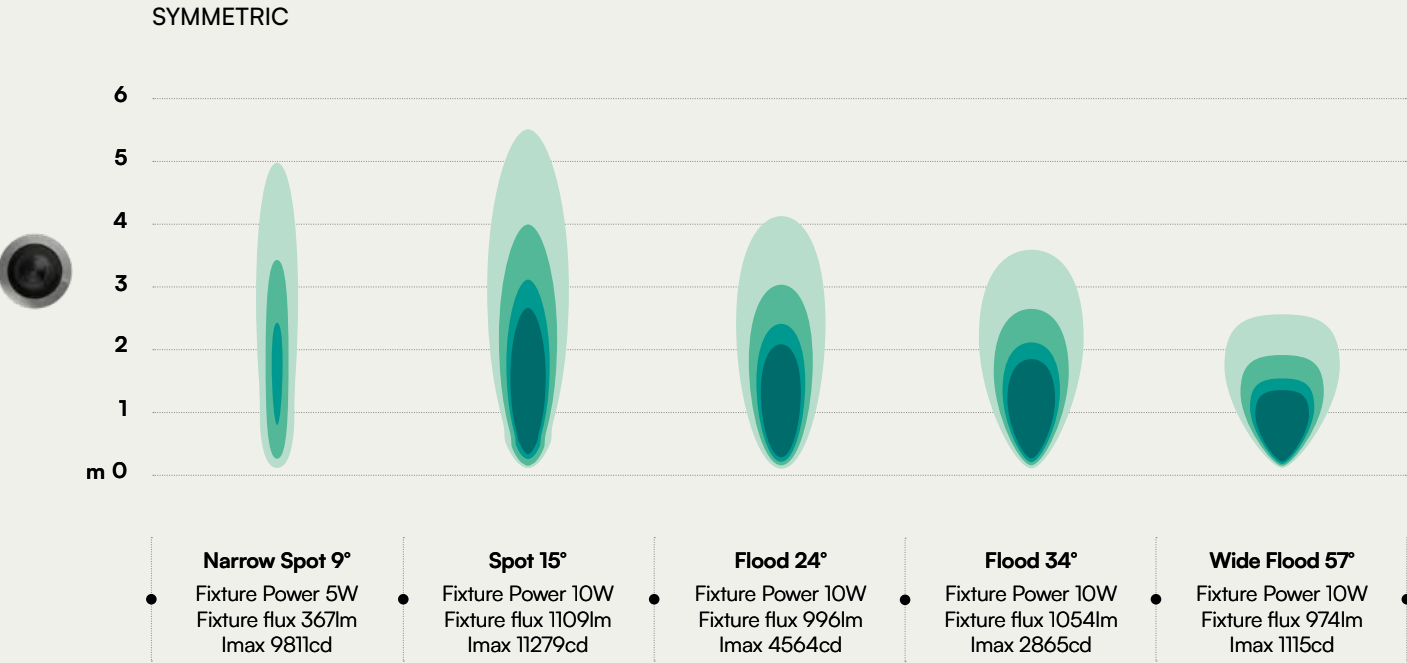
	STATIC WHITE	STATIC WHITE + COMFORT	STATIC WHITE + OVAL
	Fix up to 419lm 7° / 17° / 34° / 50° 2,3W / 4,7W	Fix up to 319lm 16° / 30° 4,7W	Fix up to 396lm 17°x60° / 32°x68° / 21°x106° 4,7W
	Wall Washer up to 70lm 34°x59° 4,7W		
	Opal up to 160lm diffusing 1,6W		

Figures refer to 3000K 24V versions
For all other versions and updated data, please visit www.targetti.com
RGBW: preliminary data

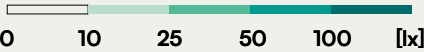
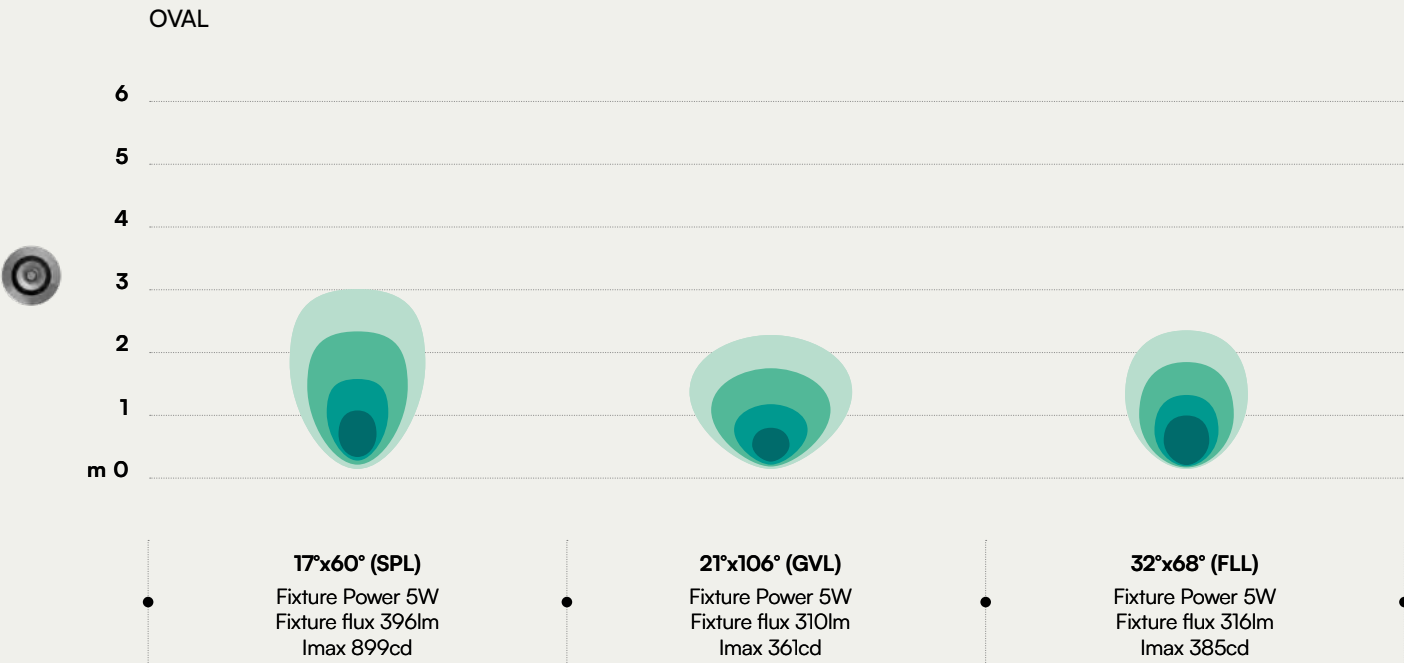
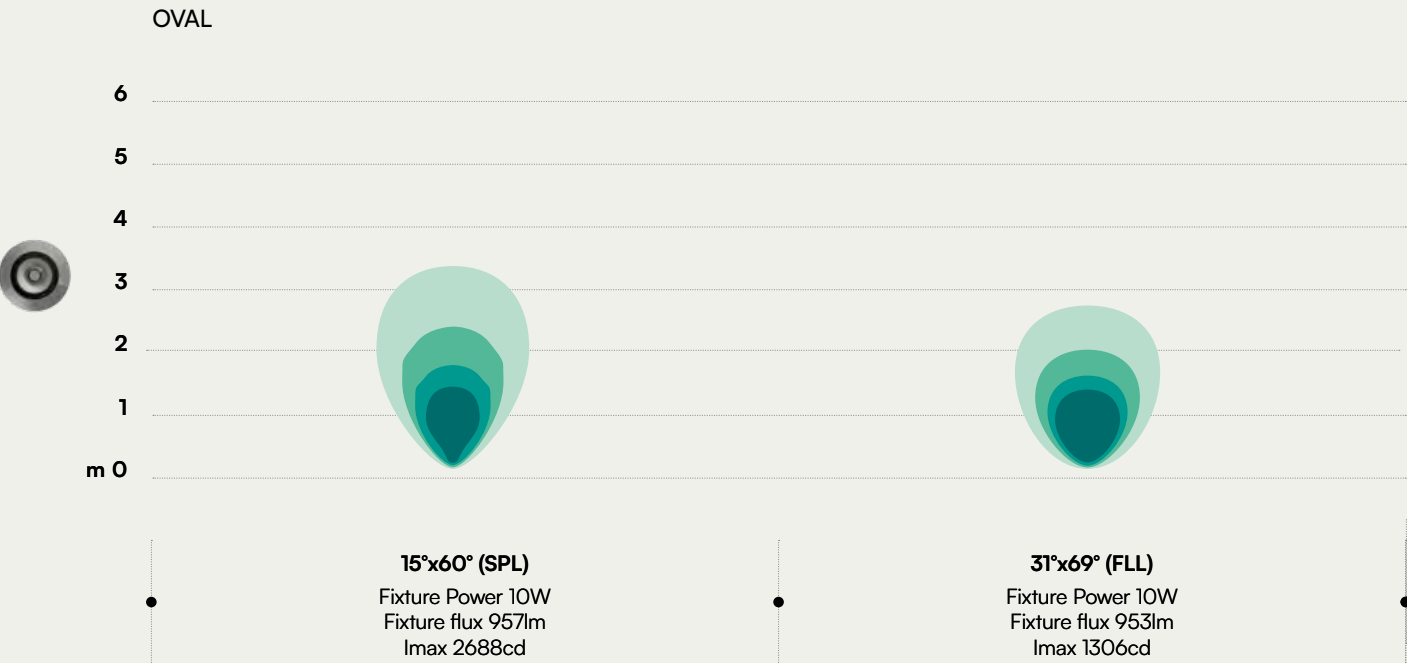
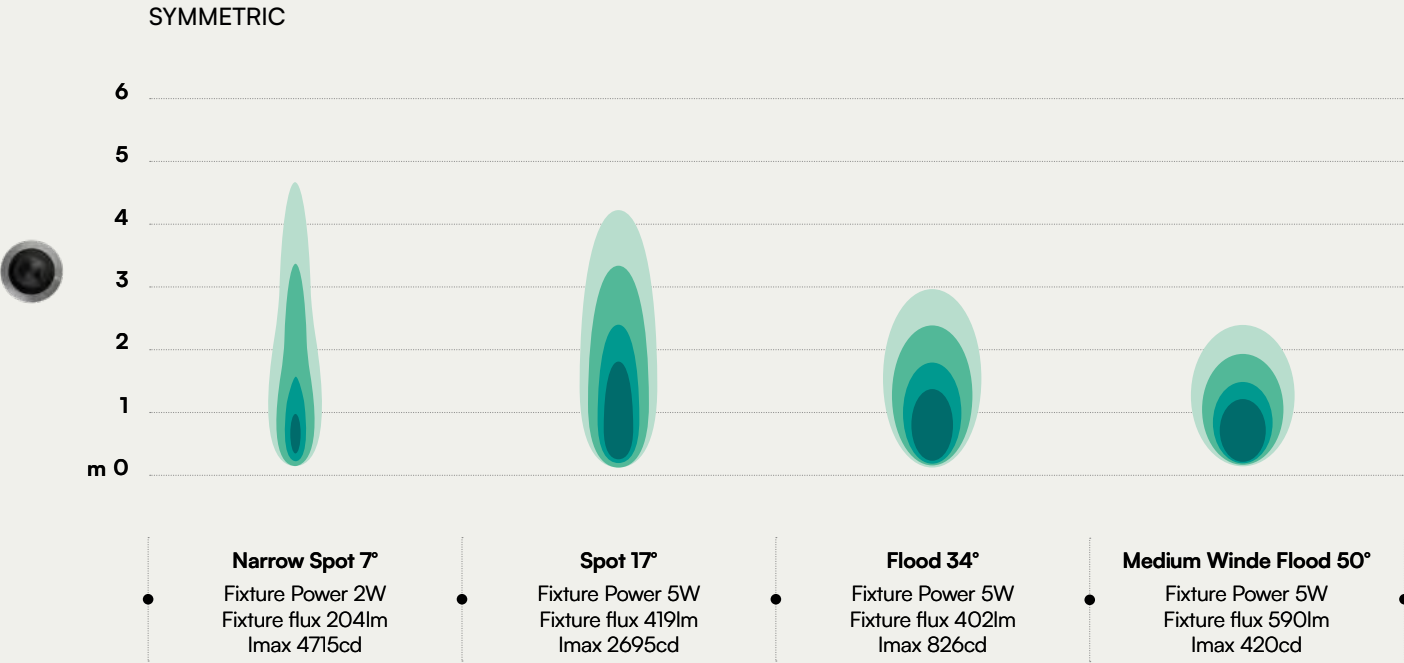
KepleroQuantum 130



KepleroQuantum 90



KepleroQuantum 60

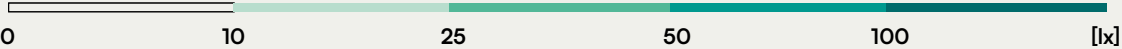
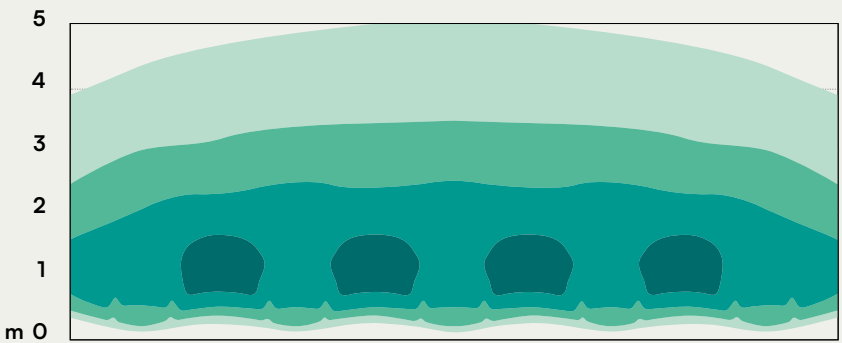
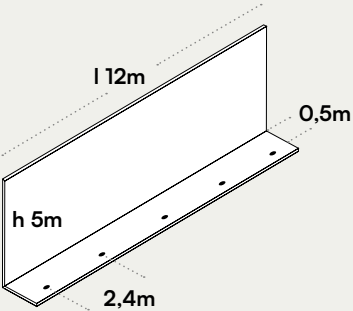




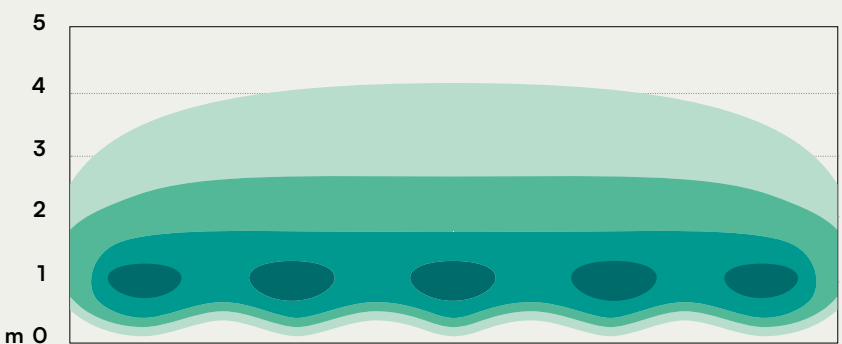
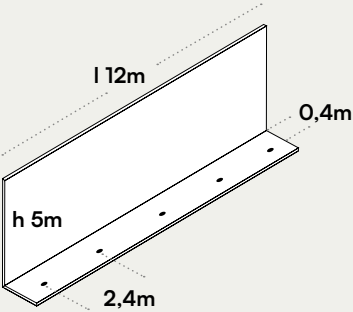
Keplero**Quantum**

LIGHTING EFFECTS / WALL WASHER

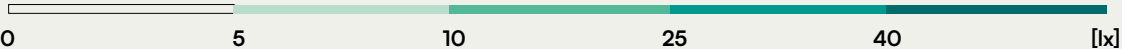
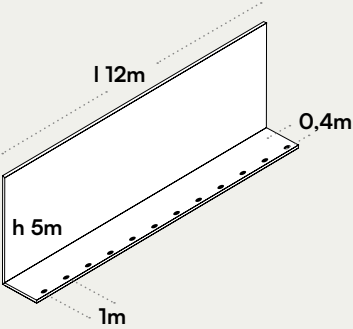
Keplero**Quantum** 130



Keplero**Quantum** 90



Keplero**Quantum** 60



Figures refer to 3000K 24V versions

Targetti Sankey S.r.l.

Via Pratese, 164
50145 Florence, Italy

Phone +39 055 37911

targetti@targetti.com
www.targetti.com

Customer Care
customer@targetti.com

Customer Service
technical@targetti.com

Lighting Consulting
project@targetti.com



