

**ECOOS II**

360° LIGHT



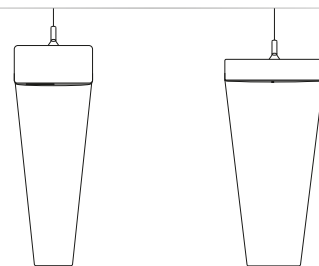




MULTIDIMENSIONAL

360° brilliant light redefined. The minimalist, linear luminaire for the perfect, extensive illumination of offices and schools. Now available as a slim, modern lightweight version or in the tried-and-tested original with its classic design, with extensive installation options.

ECOOS II DESIGN LANGUAGE

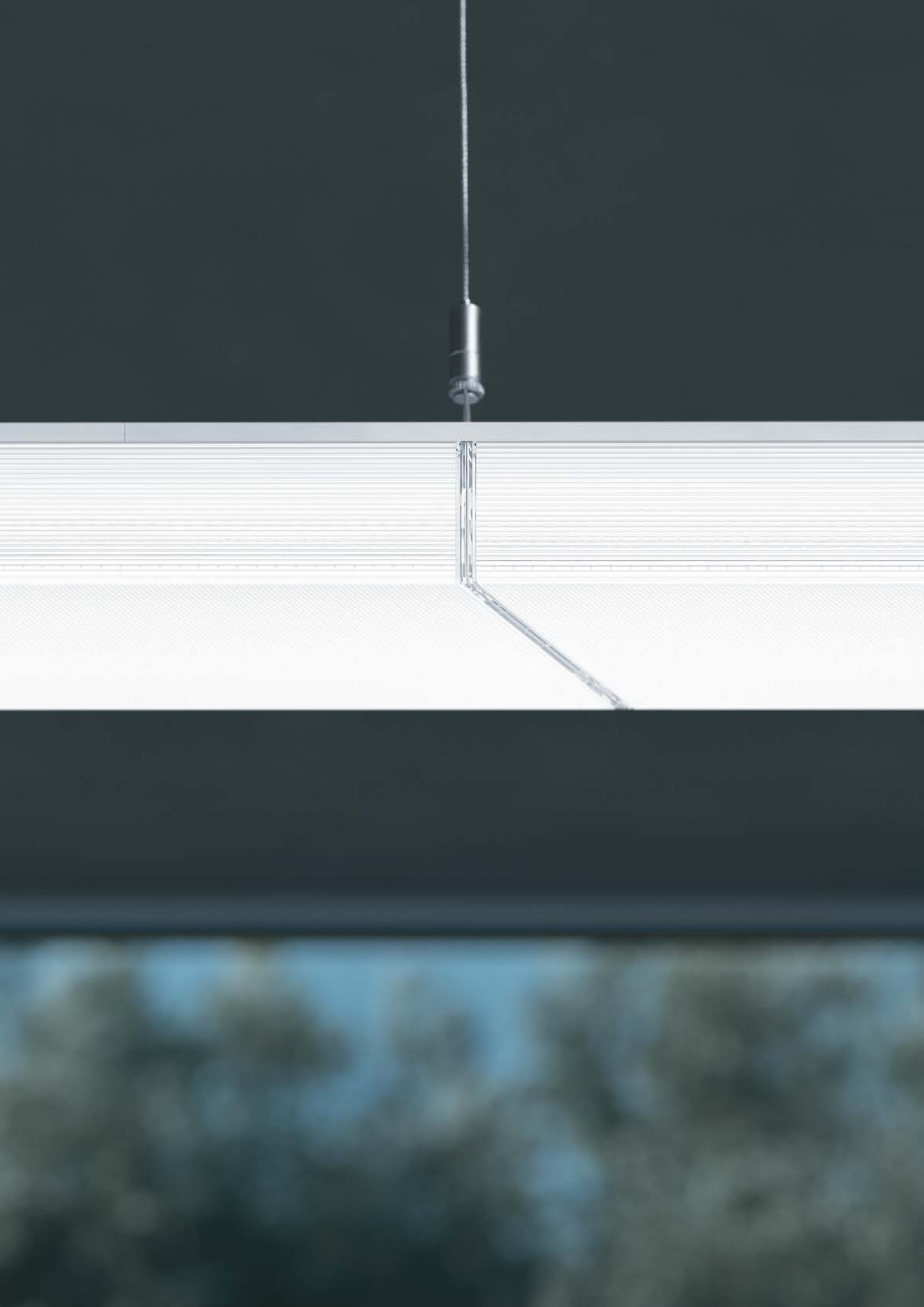


original

slim



 ZUMTOBEL



CONTINUOUS

The holistic light body makes light appear almost infinite and 3-dimensional. Individual luminaires in a linear design can be connected to form an optically closed continuous row.

ECOOS II – Infinite light.
The atmosphere in offices or educational institutions feels more relaxed and spacious thanks to the homogeneous illumination. The 360° light emission gives the luminaire a floating character and makes it seem as if the light is everywhere.

Designer end caps in black, white, silver and bronze make an essential contribution to the 3-dimensional light body, thanks to their innovative depth effect. Translucent continuous row connectors give the impression of an optically closed luminous

object when installed to form continuous rows. The compatible mechanical concept and the largely identical components of the two luminaire variants in the original and slim versions make for easy luminaire installation and configuration.



ECOOS II





PRECISE

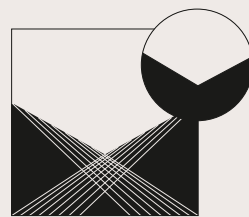
ECOOS II combines efficiency with brilliant light. Zumtobel's unique MPO+ technology makes it an economical direct/indirect luminaire. Sophisticated and precise.

The system has been thought through down to the smallest detail and makes a significant contribution to visual comfort. The high CRI value of 90 and perfectly glare-free light with an UGR value of < 19 improve the impact of the lighting throughout the room. Thanks to tunableWhite technology, ECOOS II meets even the most specific requirements with its excellent white quality. The illuminated surfaces of the light body generate high vertical or cylindrical illuminances and immerse the room in a very pleasant, soft light. Controlled via Bluetooth, lighting conditions can be intuitively and individually adapted to requirements. Room atmospheres created to suit the task at hand.

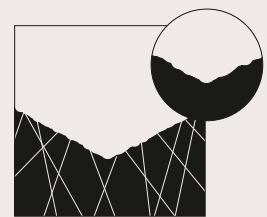
MPO+ TECHNOLOGY – IN BRIEF

The micro-pyramidal optic refracts the light in a very defined and specific way. The light is guided and creates contrasts without multiple shadows, thus ensuring precise lighting that is particularly well suited to office work. Due to the rough surface of the pyramids on similar optics, it is noticeable that the light is refracted in different directions and the distance between the

individual light beams varies. The result: diffused, imprecise light in the room. With Zumtobel MPO+, on the other hand, the refracted light beams are always parallel. The perfectly controlled light refraction creates a pleasant light with the perfect balance between diffused and directional light. High lumen packages ensure rooms flooded with light and optimal glare control.

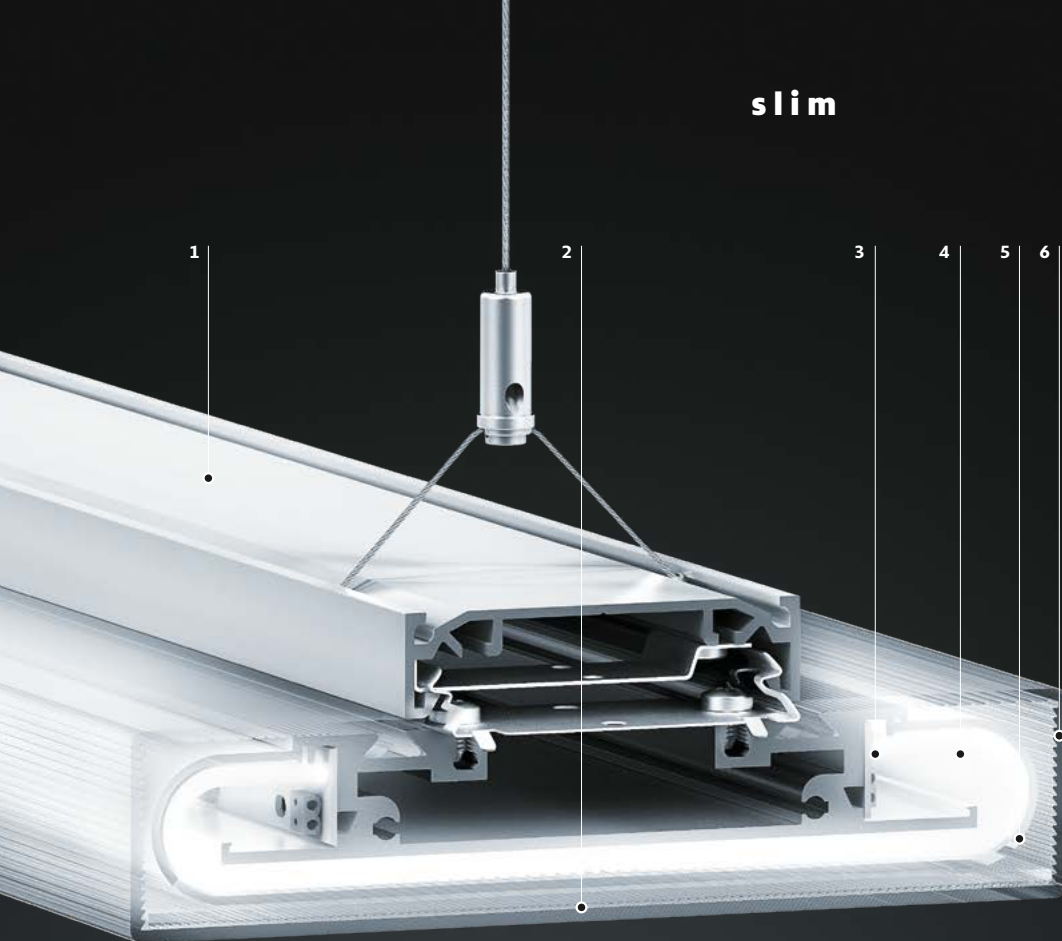


MPO+ smooth surface



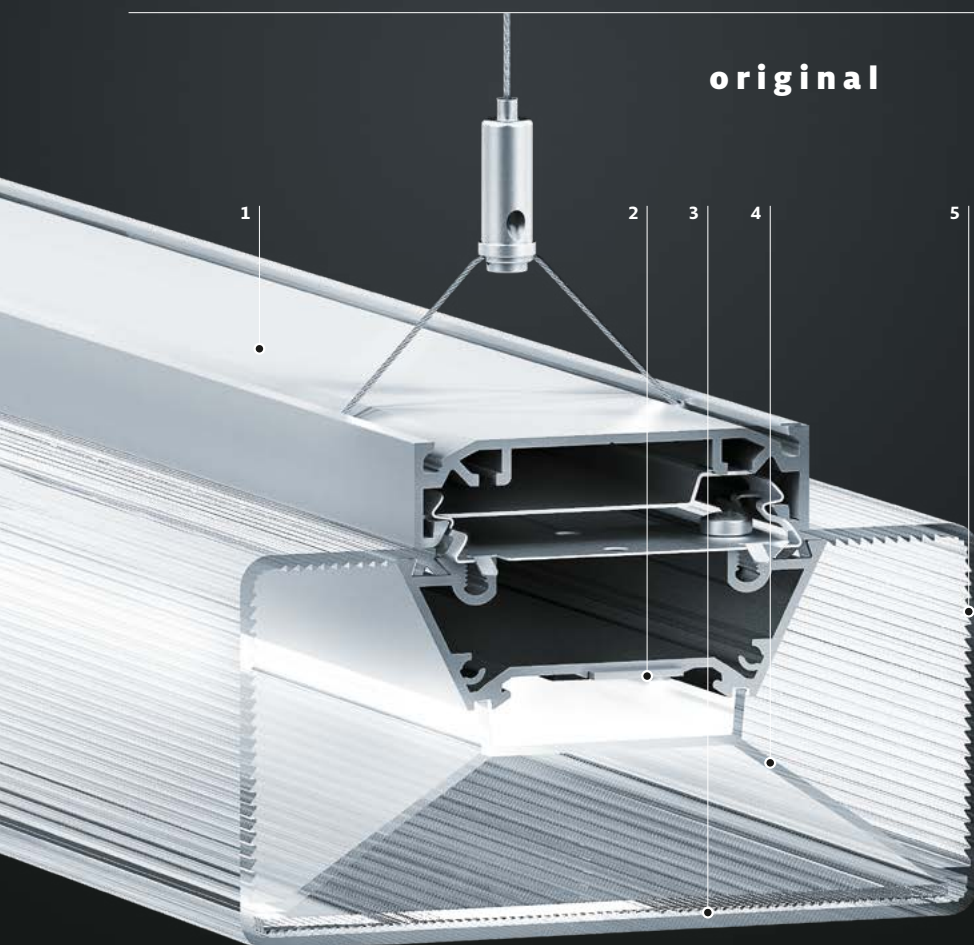
Rough surface

slim



- 1 Removable carrier
- 2 MPO+
- 3 LED modules vertically aligned (mounted on both sides)
- 4 Patented curved waveguide (illuminating component)
- 5 Diffuser made of co-extruded plastic for the resolution of the individual LED light points
- 6 Longitudinal prisms on the vertical surfaces and the top - for optimum light and glare control

original



- 1 Removable carrier
- 2 LED module horizontally aligned
- 3 MPO+
- 4 Trapezoidal diffuser made of co-extruded plastic for the resolution of the individual LED light points and generation of a balanced light ratio (direct/indirect)
- 5 Longitudinal prisms on the vertical surfaces and the top - for optimum light and glare control

BALANCED

The unmistakable character of the original ECOOS also defines the slim version of ECOOS II, thanks to our curved waveguide technology. It captures the light and directs it efficiently, 180° around the luminaire, maintaining the 360° light emission feature. This innovative technology enables a balanced direct/indirect ratio, high luminous flux with perfect glare control and minimalist geometry. ECOOS II slim – squaring the circle.









Swarovski Headquarters, Männedorf | CH



original

Pendant luminaire



Surface-mounted luminaire



TECTON track



L1200: 	Lumen package:	3500 lm, 4400 lm	3500 lm, 4400 lm
	Dimensions:	1264 x 120 x 60/76 mm	1264 x 120 x 60/145 mm
L1500: 	Lumen package:	4400 lm, 5500 lm, 6600 lm	4400 lm, 5500 lm, 6600 lm
	Dimensions:	1512 x 120 x 60/76 mm	1512 x 120 x 60/145 mm
Continuous row:		Yes	Yes
Cluster:		No	No

Colour temperatures:	 3000 K, 4000 K, tunableWhite 2700 K-6500 K		
Control/lighting management:	DALI dimmable (LDE), Bluetooth Control (BC)		
End caps:	 black (BK)	 white (WH)	 silver (SR)  bronze (BZ)
Emergency lighting:	E3D, E3D-UK, central battery supply		



slim

Pendant luminaire



Surface-mounted luminaire



Semi-recessed luminaire



TECTON track



L1200: 	Lumen package:	3500 lm, 4400 lm	3500 lm, 4400 lm
	Dimensions:	1264 x 152 x 32/48 mm	1264 x 152 x 32/117 mm
L1500: 	Lumen package:	4400 lm, 5500 lm, 6600 lm	4400 lm, 5500 lm, 6600 lm
	Dimensions:	1512 x 152 x 32/48 mm	1512 x 152 x 32/117 mm
Continuous row:		Yes	Yes
Cluster:		No	No

70 Z

#70YEARSZUMTOBEL

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Top quality – with a five-year guarantee.

As a globally leading luminaire manufacturer, Zumtobel provides a five year manufacturer's guarantee on all Zumtobel branded products in accordance with the terms of guarantee at zumtobel.com/guarantee.

EN 11/19 © Zumtobel Lighting GmbH

Technical data was correct at time of going to press. We reserve the right to make technical changes without notice. Please contact your local sales office for further information.

T H E L I G H T