

Cestus Hor Eye

IP65 IK10 E27 PCO ANT H

Outdoors wall luminaire

The wall-mounted Cestus H Eye luminaire with an aluminium housing and polycarbonate diffuser is designed for demanding applications where high impact resistance is required. It is suitable for use on exterior walls of residential buildings and it can be installed on both new and renovated buildings. The luminaire is available as models with an integrated LED and an E27 base.

Cestus H Eye Outdoors wall luminaire No dim; IP65; IK10; Protection cl. I; LED exchangeable; Suitable for through wiring; 3x2.5mm²; Housing al; Colour ant; Cover Plastic, opal

Stocked: Yes

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PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4510234	4510234	1.352	Cestus Hor Eye



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EC002892 Ceiling / wall luminaire

Mounting		Structure	
Suitable for wall mounting	Yes	With mounting material	Yes
Suitable for suspended mounting	No	Lamp type	LED exchangeable
Suitable for ceiling mounting	No	Light source included	No
Suitable for recessed mounting	No	Suitable for number of lamps	1
Suitable for surface mounting	Yes	Lamp holder	E27
Suitable for light line configuration	No	Housing material	Aluminium
Suitable for clamp-mounting	No	Housing surface protection	Powder coating
Fit for workplace acc. EN 12464-1	No	Housing colour	Anthracite
Degree of protection (IP)	IP65	Cover material	Plastic, opal
Degree of protection (IP), rear side	IP65	Type of grid	Matt
Degree of protection (IP), front side	IP65	Control gear included	No
Impact strength	IK10	Exchangeable control gear	No
Luminaire with limited surface temperature, class "D" in acc. with EN 60598-2-24	Yes	Energy efficiency class of light source according to EU regulation 2019/2015	Not required
Suitable for emergency lighting	No	Containing product according to 2019/2020/EU	No
Emergency function monitoring system	None	Emergency power supply system	None
Luminaire may be covered with thermally insulating material	-	Emergency power supply integrated	No
Type of wiring	Suitable for through wiring	With switch	No
Number of poles	3	With air slots	No
Conductor cross section (mm ²)	2.5 mm ²	Filament test according to IEC 60695-2-11	650 °C - 30 s
Connection type	Screwed terminal	Electrotechnical data	
Connectable conductor cross section (min) (mm ²)	1.5 mm ²	Voltage type	AC
Connectable conductor cross section (max) (mm ²)	2.5 mm ²	Nominal voltage (min) (V)	220 V
		Nominal voltage (max) (V)	230 V
		Type of control gear	Not required
		Protection class according to IEC 61140	I
		Suitable for lamp power (min) (W)	5.5 W
		Suitable for lamp power (max) (W)	11 W

Dimming and control	
Dimming 0-10 V	No
Dimming 1-10 V	No
Dimming DALI	No
Dimming DALI-2	No
Dimming DMX	No
Dimming DSI	No
Dimming LineSwitch	No
Dimming manufacturer's proprietary system	No
Dimming mains voltage modulation	No
Dimming trailing edge	No
Dimming leading edge	No
Dimming programmable	No
Dimming potentiometer (integrated)	No
Dimming RF	No
Dimming Sine Wave Reduction	No
Dimming Touch and Dim	No
Dimming Zigbee	No
Dimming with push-button	No
No dimming function	Yes
With presence indicator	No
With movement sensor	No
With light sensor	No
Constant luminous flux control	No
Bluetooth operated	No
Compatible with Casambi	No
Compatible with Apple HomeKit	No
Compatible with Google Assistant	No
Compatible with Amazon Alexa	No
IFTTT support available	No

Photometric data	
Light distributor	Diffuser lens/optic/panel
Light sharing	Symmetric
Beam angle	Open beam
Light outlet	Direct
Flickering value Pst LM	1
Stroboscope effect value SVM	0.4
Photobiological safety according to EN 62471	RG1
Colour temperature switchable	No
Lumen setting adjustable	No
Beam angle adjustable	No

Lifetime and capacity	
Rated ambient temperature acc. IEC62722-2-1 (min) (°C)	-25 °C
Rated ambient temperature acc. IEC62722-2-1 (max) (°C)	25 °C

Measurements	
Width (mm)	270 mm
Height/depth (mm)	165 mm
Length (mm)	110 mm