

Led-runko Abs

IP66 1X1500 ACC GR

Sealed industrial luminaire

A luminaire designed for LED tubes that correspond to T8 fluorescent tubes. The durable empty housing for LED tubes is suitable for industrial facilities, warehouses, parking facilities, and agricultural spaces such as cattle shelters. Suitable for surface mounting. Read also about our LED Housing basic model and LED tube selection.

Led Housing ABS Sealed industrial luminaire IP66; IK03; Protection cl. I; Fluorescent lamp D=26 mm; Through-wired; 5x2.5mm²; Housing Plastic; Colour gr; Cover Plastic, transparent

Stocked: Yes

IP66 1X1500 ACC GR			
PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4310644	4310644	2.84	Led-runko Abs



IP66 1X1500 ACC GR

EC002892 Ceiling / wall luminaire

Mounting		Structure	
Suitable for wall mounting	Yes	With mounting material	Yes
Suitable for suspended mounting	Yes	Lamp type	LED exchangeable
Suitable for ceiling mounting	Yes	Light source included	No
Suitable for recessed mounting	No	Suitable for number of lamps	1
Suitable for surface mounting	Yes	Lamp holder	G13
Suitable for light line configuration	No	Housing material	Plastic
Suitable for clamp-mounting	Yes	Housing surface protection	Plastic-coated
Fit for workplace acc. EN 12464-1	No	Housing colour	Grey
Degree of protection (IP)	IP66	Cover material	Plastic, structured
Degree of protection (IP), rear side	IP66	Type of grid	None
Degree of protection (IP), front side	IP66	Control gear included	No
Impact strength	IK06	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
Type of wiring	Through-wired	Emergency power supply integrated	No
Number of poles	5	With switch	No
Conductor cross section (mm ²)	2.5 mm ²	With air slots	No
Connection type	Screwless terminal	Filament test according to IEC 60695-2-11	650 °C - 30 s
Connectable conductor cross section (min) (mm ²)	1.5 mm ²	Electrotechnical data	
Connectable conductor cross section (max) (mm ²)	2.5 mm ²	Voltage type	AC
		Nominal voltage (min) (V)	220 V
		Nominal voltage (max) (V)	240 V
		Type of control gear	Not required
		Protection class according to IEC 61140	I
		Suitable for lamp power (min) (W)	1 W
		Suitable for lamp power (max) (W)	24 W

Dimming and control	
Dimmable	No
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
Colour temperature switchable	No
Lumen setting adjustable	No
Beam angle adjustable	No

Lifetime and capacity	
Rated ambient temperature acc. IEC62722-2-1 (min) (°C)	-30 °C
Rated ambient temperature acc. IEC62722-2-1 (max) (°C)	40 °C

Measurements	
Width (mm)	95 mm
Height/depth (mm)	111 mm
Length (mm)	1572 mm