Sund

IP44 GU10 GLC ANT



Surface mnt. univ. luminaire

The elegant Sund distributes light downwards. Thanks to its compact size, Sund offers an ideal solution for a wide range of applications indoors and outdoors. As a light source, you can select a GU10 lamp with a colour temperature, luminous flux and beam of your choice. Spotlights with a narrow beam can be used to create interesting patterns of light.

Sund Surface mnt. univ. luminaire No dim; IP44; IK06; Protection cl. I; LED exchangeable; Ending; 3x2.5mm²; Housing al; Colour ant; Cover Glass transparent





Stocked: Yes

IP44 GU10 GLC ANT			
PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4118745	4118745	0.324	Sund

IP44 GU10 GLC ANT

EC002892 Ceiling / wall luminaire

Mounting	
Suitable for wall mounting	Yes
Suitable for suspended mounting	No
Suitable for ceiling mounting	No
Suitable for recessed mounting	No
Suitable for surface mounting	Yes
Suitable for light line configuration	No
Suitable for clamp-mounting	No
Fit for workplace acc. EN 12464-1	No
Degree of protection (IP)	IP44
Degree of protection (IP), rear side	IP44
Degree of protection (IP), front side	IP44
Impact strength	IK06
Luminaire with limited surface temperature, class "D“ in acc. with EN 60598-2-24	No
Suitable for emergency lighting	No
Type of wiring	Ending
Number of poles	3
Conductor cross section (mm²)	2.5 mm²
Connection type	Screwed terminal

Structure	
With mounting material	Yes
Lamp type	LED exchangeable
Light source included	No
Suitable for number of lamps	1
Lamp holder	GU10
Housing material	Aluminium
Housing surface protection	Powder coating
Housing colour	Anthracite
Cover material	Glass transparent
Type of grid	None
Control gear included	No
Exchangeable control gear	No
Energy efficiency class of light source according to EU regulation 2019/2015	Not required
Emergency power supply integrated	No
With switch	No
With air slots	No
Filament test according to IEC 60695-2-11	650 °C - 30 s

Electrotechnical data	
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)	7 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 movement sensor	No
With light sensor	No
Constant luminous flux control	No
Bluetooth operated	No
Compatible with Apple HomeKit	No
Compatible with Google Assistant	No
Compatible with Amazon Alexa	No
IFTTT support available	No

Photometric data	
Light distributor	None
Light sharing	Symmetric
Light outlet	Direct
Colour temperature switchable	No
Lumen setting adjustable	No
Beam angle adjustable	No

Lifetime and capacity	
Rated ambient temperature acc. IEC62722-2-1 (min) (°C)	-20 °C
Rated ambient temperature acc. IEC62722-2-1 (max) (°C)	25 °C

Measurements	
Width (mm)	68 mm
Height/depth (mm)	80 mm
Length (mm)	93 mm