

Luminaire with a higher protection rating - Opal diffuser - direct distribution / indirect distribution for ceiling lighting - impact-proof

Enclosure with smooth polycarbonate surface, white end faces. Cable entry at the end face with twist-fix quick-release fastener; with click-lock catch on the side. Housing colour white, similar to RAL 9003; Light distribution direct distribution / indirect distribution for ceiling lighting by means of Opal diffuser of Polycarbonate, UGR (4H/8H) 27.1. Including multi-lumen driver (ETM) with 4 adjustable light outputs; flicker < 5%; Electrical connection via 5-pole connection terminal with plug-in contacts. Terminal for 5x0.75-5x2.5mm², feed-through wiring. Fastening clips and suspension bracket are also included in the scope of delivery. SBB swivel mounting bracket, order separately.

CHARACTERISTICS

Order number	50215014100
EAN number	4020863494293
Commodity code	94051140
Certification mark	IP 65, Protection class I, F, D, HACCP DIN10500/Food/IFS/BRC, Indoor, CE
Impact resistance (IK rating)	IK08 (-20°C bis 45°C)
Ambient temperatur	ta -20°C to 45°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic multi-lumen driver, 4-steps (1 pcs.)
Wiring	5x2.5mm², throughwired, plug-in contact for 5x1.5qmm
System output	61W-35W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	20 pieces/B10, 32 pieces/B16, 34 pieces/C10, 54 pieces/C16

LIGHTING TECHNOLOGY

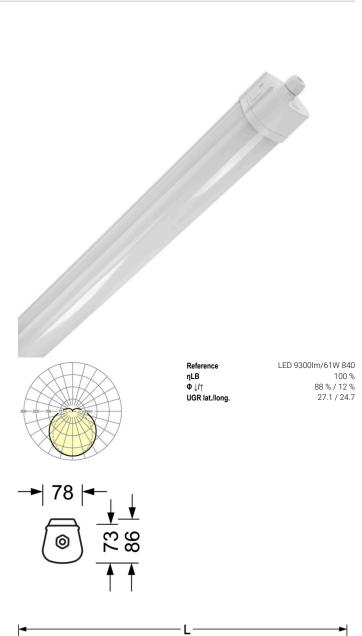
LED Calarin nanalanina /limbt
LED, Colour rendering/Light
colour CRI ≥ 80 / 4000K
3SDCM
RG0
9300lm/61W, 8000lm/53W,
6800lm/44W, 5600lm/35W
70000h L80/B10 (Tq 45°C),
85000h L80/B50 (Tq 45°C),
100000h L80/B50 (Tq 25°C)
158lm/W-152lm/W
27.1 / 24.7 (61W)

MECHANICS Housing colour

Housing colour	white, similar to RAL 9003
Dimensions (LxWxH/DxH)	1500mm x 80mm x 73mm
Weight (net)	1.6kg
Cable entry KE	at the end
Type of installation	Ceiling-mounted single installation, Ceiling-mounted trunking installation, Pendant individual mounting, Pendant light strip mounting, Wall mounting, Wall light run installation, Pendulum mounting rail assembly

DEEP-LINK

https://www.regiolux.de/en/article/50215014100



A1





Dimensions		
L	1500 mm	Length
В	80 mm	Width
Н	73 mm	Height
A1	900 mm	Mounting distance single mounting
A3	675 mm	Mounting distance between luminaires in a light run
		arrangement
A4	1200 mm	Mounting distance (width)
X	0 mm	Distance cable infeed to the center of the luminaire
		on the X-axis
Υ	750 mm	Distance cable infeed to the center of the luminaire
		on the Y-axis

