

Surface-mounted luminaire - Silky matt parabolic louvres - direct distribution

Sheet steel housing, rectangular cross-section, plastic end faces with integrated light run connectors; Housing colour traffic white RAL 9016; Light distribution direct distribution by means of Silky matt parabolic louvres of aluminium, Reflectivity-enhanced, self-engaging, hinged down on both sides; continuous effect of louvres with light run installation; neutral white light colour (840) with very good colour consistency and high colour rendering Ra=80. Suitable for VDU workstations, 65° < 1000 cd/m² omnidirectional glare reduction in accordance with current DIN-EN 12464-1 standard, UGR (4H/8H) 19.1. Electrical connection and connection of control cable using 5-pole connection terminal with plug-in contacts. Can be mounted on mounting rail. Necessary accessories available on request.

CHARACTERISTICS

65040016660
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94051190
IP 20, Protection class I, γ 65°<1000 cd/m², ENEC10 VDE, F, Indoor, CE
IK03
ta 25°C
Ready for IoT
5 years
BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic driver DALI2 (1 pcs.)
System output	21W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	17 pieces/B10, 28 pieces/B16, 29 pieces/C10, 47 pieces/C16
Energy efficiency class/light source	В

LIGHTING TECHNOLOGY

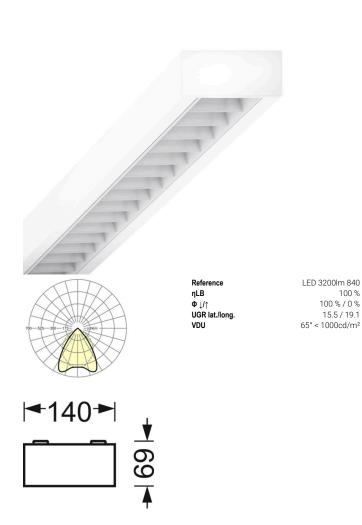
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	3230lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	155lm/W
UGR lat./long.	15.5 / 19.1

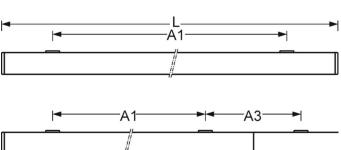
MECHANICS

Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	1188mm x 140mm x 69mm
Weight (net)	4.05kg
Cable entry KE (X/Y)	75mm/-41mm
Type of installation	Ceiling-mounted single installation, Ceiling-mounted trunking installation,
	Pendulum mounting rail assembly on chain,
	Ceiling-mounted mounting rail installation,
	Ceiling-mounted mounting rail installation on
	T-system

DEEP-LINK

https://www.regiolux.de/en/article/65040016660







Dimensions		
L	1188 mm	Length
В	140 mm	Width
Н	69 mm	Height
A1	800 mm	Mounting distance single mounting
A3	376 mm	Mounting distance between luminaires in a light run
x	75 mm	arrangement Distance cable infeed to the center of the luminaire
^	7011111	on the X-axis
Υ	-41 mm	Distance cable infeed to the center of the luminaire on the Y-axis