

Surface-mounted luminaire - Silky matt MIRO-SILVER® micro-parabolic louvres - direct distribution

Sheet steel housing, flat rectangular cross section, visible installation height 26 mm with 30 mm clearance from the ceiling; end faces made of steel; Housing colour traffic white RAL 9016; Direct light distribution using reflectivity-enhanced MIRO-SILVER® aluminium micro-parabolic louvres, silk-matt with low-section cross blades, for computer workstations, omnidirectional glare reduction according to the current DIN-EN 12464-1 standard, self-engaging; Electrical connection and connection of control cable using 5-pole connection terminal with plug-in contacts.

CHARACTERISTICS

Order number	60322026660
EAN number	4020863309429
Commodity code	94051190
Certification mark	IP 20, Protection class I, VDU 65°<1500, F, Indoor, CE
Impact resistance (IK rating)	IK03
Ambient temperatur	ta 25°C
Special properties	Ready for IoT
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic driver DALI2 (1 pcs.)
System output	57W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 24 pieces/B16, 25 pieces/C10, 40 pieces/C16
Energy efficiency class/light source	C

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	6892lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	121lm/W
UGR lat./long.	20.9 / 20.2

MECHANICS

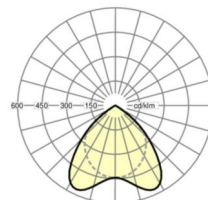
Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	1240mm x 198mm x 56mm
Weight (net)	4.8kg
Cable entry KE (X/Y)	0mm/50mm
Type of installation	Ceiling-mounted single installation, Ceiling-mounted trunking installation, Mounting rail installation

Dimensions

L	1240 mm	Length
B	198 mm	Width
H	56 mm	Height
A1	1100 mm	Mounting distance single mounting
A3	242 mm	Mounting distance between luminaires in a light run arrangement
X	0 mm	Distance cable infeed to the center of the luminaire on the X-axis
Y	50 mm	Distance cable infeed to the center of the luminaire on the Y-axis

DEEP-LINK

<https://www.regiolux.de/en/article/60322026660>



Reference	LED 6900lm 840
ηLB	100 %
Φ ↓/↑	100 % / 0 %
UGR lat./long.	20.9 / 20.2
VDU	65° < 1500cd/m²

