

Pendant luminaire - Silky matt MIRO® micro-parabolic louvres - direct distribution

Sheet steel housing with square design; prepared for fixing end faces or luminaire connectors made of steel; Housing colour silver grey/white aluminium RAL 9006; Direct light distribution using reflectivity-enhanced MIRO® aluminium micro-parabolic louvres, silk matt with low-section cross blades, for computer workstations,  $65^\circ < 1500 \text{ cd/m}^2$  omnidirectional glare reduction according to the current DIN EN 12464-1 standard, self-engaging; continuous effect of louvre with light run installation; Electrical connection and connection of control cable using 5-pole connection terminal with plug-in contacts. Required accessories: order face ends, connectors, through-wiring and Y-wire suspensions SAY-KS/SAYE-KL and a height-adjustable suspension set with a canopy and an integrated light control with a 1900 mm suspension length separately according to luminaire arrangements.

**CHARACTERISTICS**

Order number	60531026665
EAN number	4020863309672
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

**ELECTRICAL ENGINEERING**

Controller	Electronic driver DALI2 (1 pcs.)
System output	28W
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	C

**LIGHTING TECHNOLOGY**

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG0
Nominal luminous flux	3350lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	118lm/W
UGR lat./long.	20.8 / 20.1

**MECHANICS**

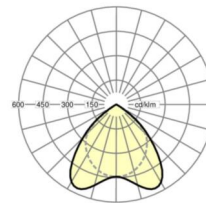
Housing colour	silver grey/white aluminium RAL 9006
Dimensions (LxWxH/DxH)	1176mm x 85mm x 72mm
Weight (net)	2.874kg
Type of installation	Pendant individual mounting, Pendant light strip mounting

**Dimensions**

L	1176 mm	Length
B	85 mm	Width
H	72 mm	Height
A1	1100 mm	Mounting distance single mounting
A2	1138 mm	Mounting distance 1st luminaire of the light run
A3	1176 mm	Mounting distance between luminaires in a light run arrangement
P min	150 mm	Minimum suspension length
P max	1900 mm	Maximum suspension length

**DEEP-LINK**

<https://www.regiolux.de/en/article/60531026665>



Reference	LED 3400lm 840
ηLB	100 %
Φ ↓/↑	100 % / 0 %
UGR lat./long.	20.8 / 20.1
VDU	65° < 1500cd/m²

