

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

Sheet steel housing, compact rectangular cross section, installation height 40 mm; prepared for fixing of end faces or luminaire connectors made of steel. Housing colour traffic white RAL 9016; Direct light distribution using reflectivity-enhanced MIRO® aluminium micro-parabolic louvres, silky matt with low-section cross blades, for computer workstations, 65° < 1500 cd/m<sup>2</sup> 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 suspension set with a canopy and integrated light control with 1900 mm suspension length as an accessory separately according to luminaire arrangements.

## CHARACTERISTICS

Order number	60433026660
EAN number	4020863306671
Commodity code	94051190
Certification mark	IP 20, Protection class I, VDU 65° < 1500, ENEC10 VDE, 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	36W
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
Nominal luminous flux	4272lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	120lm/W
UGR lat./long.	20.9 / 20.1

## MECHANICS

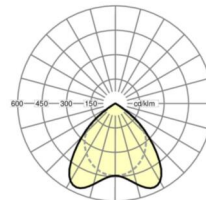
Housing colour	traffic white RAL 9016
Dimensions (LxWxDxH)	1479mm x 109mm x 43mm
Weight (net)	3.357kg
Type of installation	Pendant individual mounting, Pendant light strip mounting, Light structure

## Dimensions

L	1479 mm	Length
B	109 mm	Width
H	43 mm	Height
A1	1376 mm	Mounting distance single mounting
A2	1426 mm	Mounting distance 1st luminaire of the light run
A3	1476 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/60433026660>



Reference	LED 4300lm 840
ηLB	100 %
Φ ↓/↑	100 % / 0 %
UGR lat./long.	20.9 / 20.1
VDU	65° < 1500cd/m <sup>2</sup>

