

Pendant 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/m<sup>2</sup> omnidirectional glare reduction in accordance with current DIN-EN 12464-1 standard, UGR (4H/8H) 19. Electrical connection via 5-pole connection terminal with plug-in contacts.; With changeover converter for emergency lighting operation on request. The suspension set SAYE-PS must be ordered separately for individual luminaires; the suspension set SAYE-PS must be ordered separately for the light run installation, plus one suspension bracket and one suspension SAY-DZ per luminaire joint. Complete height-adjustable suspension set with a canopy and integrated light control available separately as accessories.

## CHARACTERISTICS

Order number	65240026660
EAN number	4020863281336
Commodity code	94051190
Certification mark	IP 20, Protection class I, γ 65° < 1000 cd/m <sup>2</sup> , 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	26W
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	B

## LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	4038lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	155lm/W
UGR lat./long.	15.5 / 19.0

## MECHANICS

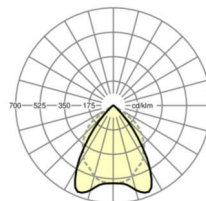
Housing colour	traffic white RAL 9016
Dimensions (LxWxDxH)	1488mm x 140mm x 64mm
Weight (net)	4.64kg
Type of installation	Pendant individual mounting, Pendant light strip mounting

## Dimensions

L	1488 mm	Length
B	140 mm	Width
H	64 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	500 mm	Minimum suspension length
P max	1900 mm	Maximum suspension length

## DEEP-LINK

<https://www.regiolux.de/en/article/65240026660>



Reference	LED 4000lm 840
ηLB	100 %
Φ ↓/↑	100 % / 0 %
UGR lat./long.	15.5 / 19.0
VDU	65° < 1000cd/m <sup>2</sup>

