

Surface-mounted 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 traffic white RAL 9016; Light distribution direct distribution by means of Silky matt MIRO® micro-parabolic louvres of aluminium, Reflectivity-enhanced, with low installation height cross blades, with light reflection factor 97%, self-engaging, continuous effect of louvres with light run installation. 65° < 1500 cd/m² according to current standard DIN-EN 12464-1, UGR (4H/8H) 20.8. Electrical connection via 3-pole connection terminal with plug-in contacts.. Required accessories: order end faces, connectors and through-wiring separately according to luminaire arrangements.

### **CHARACTERISTICS**

Order number	60503024160
EAN number	4020863306367
Commodity code	94051190
Certification mark	IP 20, Protection class I, γ 65°<1500 cd/m², F, Indoor, CE
Impact resistance (IK rating)	IK03
Ambient temperatur	ta 25°C
Warranty period	5 years

# **ELECTRICAL ENGINEERING**

Controller	Electronic driver (1 pcs.)
System output	35W
Mains voltage	230V/50Hz
Energy efficiency class/light source	В

## LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG0
Nominal luminous flux	4188lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	119lm/W
UGR lat./long.	20.8 / 20.1

# MECHANICS Housing colour

Dimensions (LxWxH/DxH)	1476mm x 85mm x 75m		
Weight (net)	3.499kg		
Cable entry KE (X/Y)	0mm/0mm		
Type of installation	Ceiling-mounted single installation		
	Ceiling-mounted trunking installation, Pendant		
	individual mounting, Pendant light strip		
	mounting, Pendulum mounting rail assembly		
	on chain, Ceiling-mounted mounting rai		
	installation, Ceiling-mounted mounting rai		
	installation on T-system		

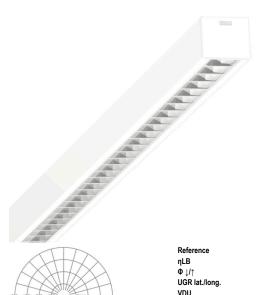
traffic white RAL 9016

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Difficitions		
L	1476 mm	Length
В	85 mm	Width
Н	75 mm	Height
A1	1300 mm	Mounting distance single mounting
A3	176 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
Υ	0 mm	Distance cable infeed to the center of the luminaire
		on the Y-axis

### **DEEP-LINK**

https://www.regiolux.de/en/article/60503024160



trence LED 4200lm 840
100 %
↑ 100 % / 0 %
1 lat./long. 20.8 / 20.1
65° < 1500cd/m²

