

Wall luminaire - Single micro louvre with 80° lens - direct/indirect distribution

Sheet steel housing in square design; black, die-cast aluminium end faces; Housing colour traffic white RAL 9016; Light distribution direct/indirect distribution by means of Single micro louvre with 80° lens, à microparalume individuel noir, composante lumineuse indirecte homogène par diffuseur opalin en PMMA. 65° < 100 cd/m² according to current standard DIN-EN 12464-1. Electrical connection via 3-pole connection terminal with plug-in contacts.. Black available on request.

CHARACTERISTICS

Order number	60642044170
EAN number	4020863419982
Commodity code	94051190
Certification mark	IP 20, Protection class I, VDU 65°<100, F, Indoor, CE
Impact resistance (IK rating)	IK02
Ambient temperatur	ta 25°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic driver (1 pcs.)
System output	23W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	14 pieces/B10, 23 pieces/B16, 23 pieces/C10, 38 pieces/C16
Energy efficiency class/light source	B

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	3512lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	150lm/W

MECHANICS

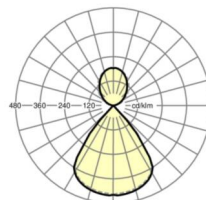
Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	1131mm x 76mm x 69mm
Weight (net)	3kg
Cable entry KE (X/Y)	0mm/0mm
Type of installation	Wall mounting

Dimensions

L	1131 mm	Length
B	76 mm	Width
H	69 mm	Height
A1	1000 mm	Mounting distance single mounting
X	0 mm	Distance cable infeed to the center of the luminaire on the X-axis
Y	0 mm	Distance cable infeed to the center of the luminaire on the Y-axis

DEEP-LINK

<https://www.regiolux.de/en/article/60642044170>



Reference	LED 3500lm 840
ηLB	100 %
Φ ↓/↑	59 % / 41 %

