

Wall luminaire - Fresnel lens, Frosted diffuser - direct asymmetric distribution/ indirect symmetric distribution

Compact luminaire housing, extruded aluminium profile, natural anodised, painted diecast aluminium end faces, wall mounting using mounting plate made of steel with bore hole and slope adjustment for exact alignment; Housing colour natural anodised aluminium; Light distribution direct asymmetric distribution/ indirect symmetric distribution by means of Fresnel lens, Frosted diffuser of PMMA plastic, frosted, satin-finish diffuser, indirect distribution. Integrated LED driver. Electrical connection via 3 individual terminals with plug-in contacts.

CHARACTERISTICS

Order number	42211044135
EAN number	4020863325399
Commodity code	94051190
Certification mark	IP 20, Protection class I, F, M, Indoor, CE
Impact resistance (IK rating)	IK02
Ambient temperatur	ta 25°C
Warranty period	5 years

DEEP-LINK

<https://www.regiolux.de/en/article/42211044135>

ELECTRICAL ENGINEERING

Controller	Electronic driver (1 pcs.)
System output	14W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	40 pieces/B10, 64 pieces/B16, 56 pieces/C10, 91 pieces/C16
Energy efficiency class/light source	B

LIGHTING TECHNOLOGY

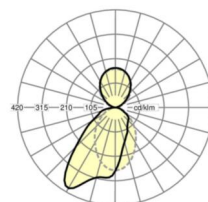
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	1470lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	109lm/W

MECHANICS

Housing colour	natural anodised aluminum
Dimensions (LxWxH/DxH)	290mm x 50mm x 80mm
Weight (net)	1.5kg
Cable entry KE (X/Y)	-95mm/0mm
Type of installation	Wall mounting, Furniture mounting

Dimensions

L	290 mm	Length
B	50 mm	Width
H	80 mm	Height
A1	240 mm	Mounting distance single mounting
MH	1650 mm	Standard mounting height
X	-95 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



Reference	LED 1400lm 840
ηLB	100 %
Φ ↓/↑	64 % / 36 %

