

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 aluminum; 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

4001004410E
42210044135
4020863325375
94051190
IP 20, Protection class I, F, M, Indoor, CE
IK02
ta 25°C
5 years

ELECTRICAL ENGINEERING

Controller	Electronic driver (1 pcs.)
System output	9W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	100 pieces/B10, 160 pieces/B16,
	120 pieces/C10, 200 pieces/C16
Energy efficiency class/light source	С

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	1001lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	111lm/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
Н	80 mm	Height
A1	240 mm	Mounting distance single mounting
МН	1650 mm	Standard mounting height
Х	-95 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/42210044135



