

Wall luminaire - Frosted diffuser - direct distribution/ indirect distribution for wall lighting - homogeneous light output through LED edge light injection

Ultra-flat luminaire housing, extruded aluminium profile, naturally anodised, visible installation height 42 mm; end faces and side parts made of naturally anodised aluminium with continuous longitudinal groove, rounded towards the front of the luminaire. Housing colour natural anodised aluminium; Direct/indirect light distribution, direct component using frosted PMMA pane, homogeneous light emission through lateral LED light coupling and aluminium reflector fitted on top of it in a highly reflective white coating, with micro perforation for easy wall lighting. Integrated LED driver design. Electrical connection via 3-pole connection terminal with plug-in contacts.. Wall mounting brackets for simple clip mounting are included in the scope of delivery.

CHARACTERISTICS

43611044115
4020863314775
94051190
IP 20, Protection class I, F, Indoor, CE
IK03
ta 25°C
5 years

ELECTRICAL ENGINEERING

Controller	Electronic driver (1 pcs.)
System output	24W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 22 pieces/B16, 22 pieces/C10, 37 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	2695lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	114lm/W

MECHANICS

Housing colour	natural anodised aluminum
Dimensions (LxWxH/DxH)	635mm x 330mm x 42mm
Weight (net)	4.15kg
Cable entry KE (X/Y)	0mm/0mm
Type of installation	Wall mounting, Ceiling-mounted single installation

Dimensions

L	635 mm	Length
В	330 mm	Width
Н	42 mm	Height
W	330 mm	Wall distance
A1	548 mm	Mounting distance single mounting
MH	1650 mm	Standard mounting height
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/43611044115





LED 2600lm 840 100 % 84 % / 16 %





