

Surface-mounted luminaire - Frosted diffuser - direct distribution / indirect distribution for ceiling lighting - homogeneous light output through LED edge light injection

Ultra-flat luminaire housing, extruded aluminium profile, naturally anodised, visible installation height 30 mm; end faces and side parts made of naturally anodised aluminium with continuous longitudinal groove, rounded towards the bottom of the luminaire. Housing colour natural anodised aluminum; Light distribution direct distribution / indirect distribution for ceiling lighting by means of Frosted diffuser, of PMMA, homogeneous light emission by lateral LED light coupling and fitted aluminium reflector in highly reflective white coating, with micro-perforation for a moderate ceiling illumination, UGR (4H/8H) 20.2. Integrated LED driver design. Electrical connection via 3-pole connection terminal with plug-in contacts.. Ceiling mounting brackets for simple clip assembly are included in the scope of delivery.

DEEP-LINK

CHARACTERISTICS

Order number	43321014115
EAN number	4020863305391
Commodity code	94051190
Certification mark	IP 20, Protection class I, F, Indoor, CE
Impact resistance (IK rating)	IK03
Ambient temperatur	ta 25°C
Warranty period	5 years

ELECTRICAL ENGINEERING

Electronic driver (1 pcs.)	
44W	
230V/50Hz	
16 pieces/B10, 26 pieces/B16, 27 pieces/C10, 43 pieces/C16	
Energy efficiency class/light source	

LIGHTING TECHNOLOGY

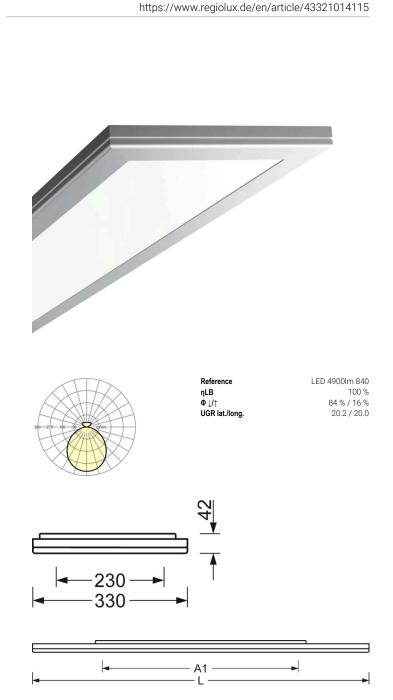
Placement	LED, Colour rendering/Light colour CRI ≥
	80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	4931lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	113lm/W
UGR lat./long.	20.2 / 20.0

MECHANICS

natural anodised aluminum
1199mm x 330mm x 42mm
7.5kg
0mm/0mm
Ceiling-mounted single installation

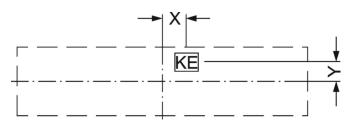
Dimensions

L	1199 mm	Length
В	330 mm	Width
н	42 mm	Height
A1	700 mm	Mounting distance single mounting
A4	230 mm	Mounting distance (width)
х	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



General warranty conditions: www.regiolux.de/en/Service/Warranty Regiolux GmbH - www.regiolux.de -Subject to changes - 02.07.2024

REGIOLUX



General warranty conditions: www.regiolux.de/en/Service/Warranty Regiolux GmbH - www.regiolux.de -Subject to changes - 02.07.2024