

Pendant luminaire - Frosted diffuser - direct/indirect distribution - 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/indirect 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 the indirect light component. Integrated LED driver design. Electrical connection via integrated transparent connection cable 3x0.75mm², length 1900mm, stripped cable ends. Y-wire suspensions and a ceiling canopy of extruded aluminium profile, with silver grey coated plastic end faces are included in scope of delivery.

CHARACTERISTICS

Order number	43221014115
EAN number	4020863304387
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

Controller	Electronic driver (1 pcs.)
System output	44W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	16 pieces/B10, 26 pieces/B16, 27 pieces/C10, 43 pieces/C16
Energy efficiency class/light source	C

LIGHTING TECHNOLOGY

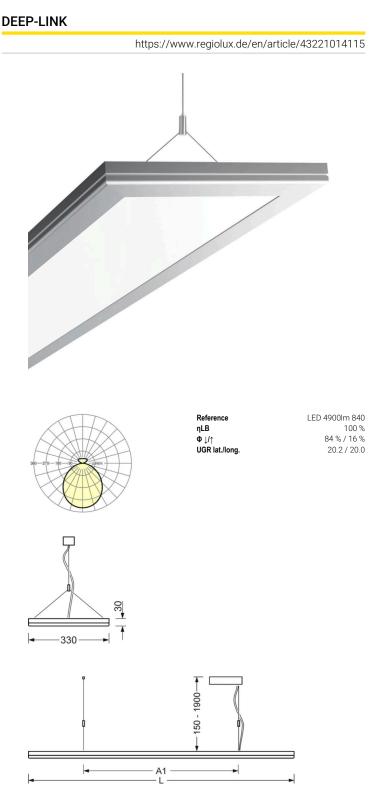
Placement	LED, Colour rendering/Light colour CRI \geq
	80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	4931lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	113lm/W
UGR lat./long.	20.2 / 20.0

MECHANICS

natural anodised aluminum
1199mm x 330mm x 30mm
6.3kg
Pendant individual mounting

Dimensions

P max	1900 mm	Maximum suspension length	
P min	150 mm	Minimum suspension length	
A1	700 mm	Mounting distance single mounting	
н	30 mm	Height	
В	330 mm	Width	
L	1199 mm	Length	



General warranty conditions: www.regiolux.de/en/Service/Warranty Regiolux GmbH - www.regiolux.de -Subject to changes - 28.04.2024