



Art.-Nr: YWDLA-LAWD-1001-U

**LED luminaire "LARO", w-/c- surface mounting, rectangular,
1122x93x80mm, 10W, 1200lm, 3000K, CRI >80, IP40, UGR
<19, Dali dimmable**

LED ceiling- and wall-mounted luminaire, LARO series, with direct and direct/indirect beam. Housing made from aluminium, white, powder-coated. Diffuser made from plastic (PMMA), micro-prismatic, UV-stabilised. Operating unit can be switched or dimmed (DALI dimmer), integrated. UGR < 19 and screen-compliant in accordance with EN 12464-1. Version with CASAMBI® Bluetooth control available.



More information

www.rp-group.com/en/item/YWDLA-LAWD-1001-U



TECHNICAL DATA

Dimensions	
Product dimensions Length	1122 mm
Product dimensions Width	93 mm
Product dimensions Height	80 mm
Product weight	4.7 kg
Packaging dimensions	
Packaging dimensions Length	200 mm
Packaging dimensions Width	150 mm
Packaging dimensions Height	150 mm
Weight incl. packaging	4.9 kg
Color	
Color	White
Housing material	
Housing material	Aluminium
Certification	
Certification	CE
Insulation class	1
Protection type (IP)	IP40
Glow wire test	650 °C
Electrical connection	



Connection cross-section	1.5 mm ²
Type of dimming	DALI
System performance	10 W
Input voltage AC	220-240V / 50-60Hz V
Starting current	13.6 A
Power factor	0.97 PF
Starting time	304 µs
power supply	
Number of power supply units on LS B10A	18 pcs.
Number of power supply units on LS B16A	28 pcs.
Number of power supply units at LS C10A	30 pcs.
Number of power supply units at LS C16A	46 pcs.
Electrical design	with internal control gear, Dimmable
Light data	
Light source	LED
Rated luminous flux	1200 lm
Colour rendering index	> 80 Ra
Colour tolerance	2
Beam angle	76/79,8 °
Color temperature	3000 K
Light color	830
UGR	18.8
Service life	50000 h, L80
Light yield	120 lm/w
Temperatures	
Ambient temperature (Min)	0 °C
Ambient temperature (Max)	+25 °C
Mounting	
Mounting	Universal



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