



Art.-Nr: YPALI-LANS-5001-D

LED panel "LINDO" for ceiling surface mounting, rectangular, 1090x355x87mm, 50W, 4400lm, 4000K, CRI >80, IP65, white, switchable

LED recessed & surface-mounted luminaire, LINDO series, IP65, for use in places with stringent requirements (hospitals, laboratories, operating theatres, food industry etc.). Housing made from steel plate, powder-coated. Diffuser made from PMMA, UV-resistant. Power supply, can be switched or dimmed (DALI dimmer), integrated. Version with CASAMBI® Bluetooth control available. DC compatible. NANO protection on request.



More information

www.rp-group.com/en/item/YPALI-LANS-5001-D



TECHNICAL DATA

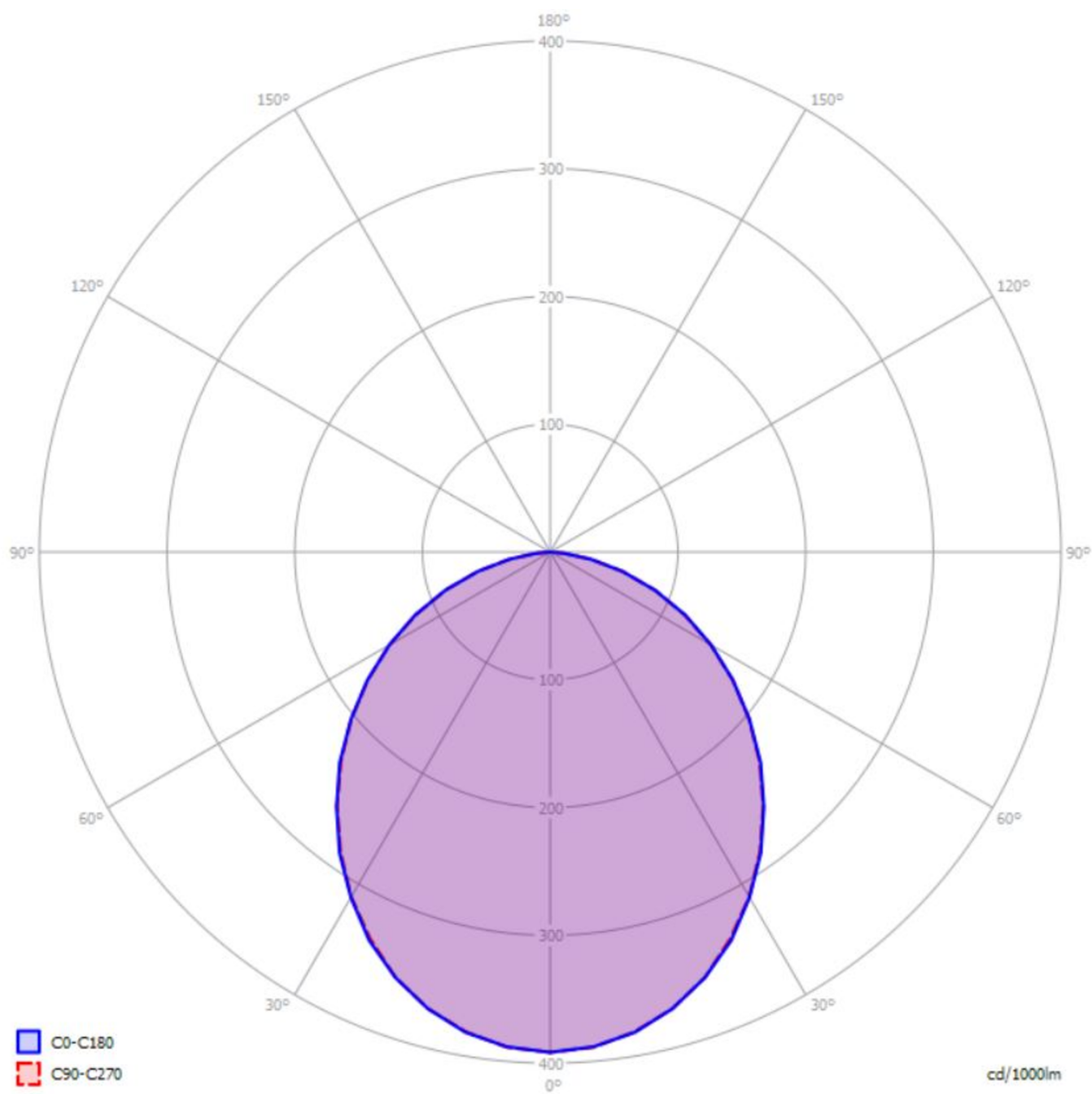
Dimensions	
Product dimensions Length	1090 mm
Product dimensions Width	355 mm
Product dimensions Height	87 mm
Product weight	9 kg
Packaging dimensions	
Packaging dimensions Length	1282 mm
Packaging dimensions Width	407 mm
Packaging dimensions Height	122 mm
Weight incl. packaging	9.5 kg
Color	
Color	White
Housing material	
Housing material	Steel sheet
Certification	
Certification	CE
Insulation class	1
Protection type (IP)	IP65
Electrical connection	
Connection cross-section	2.5 mm ²

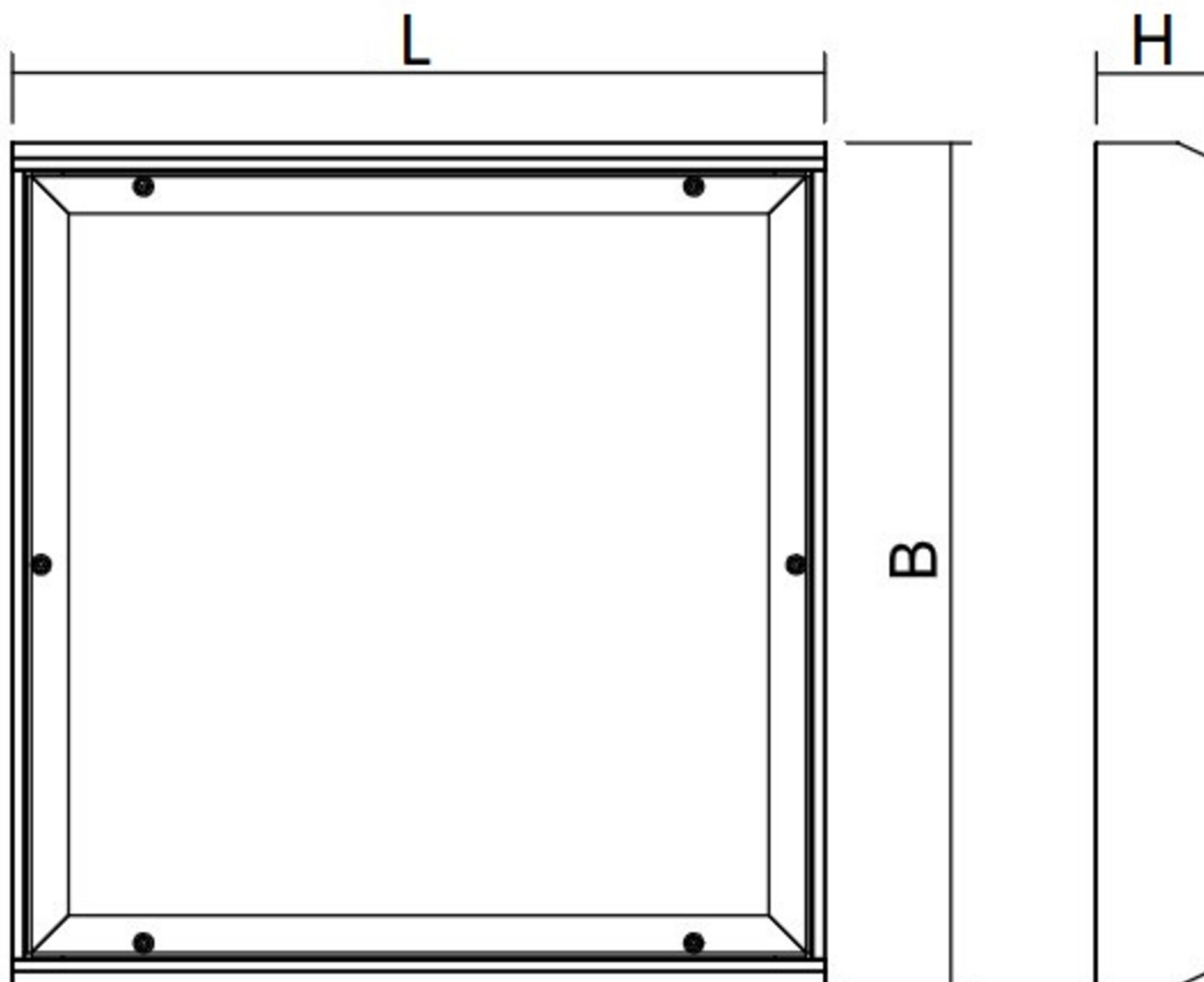


System performance	49 W
Input voltage AC	220-240V / 50-60Hz V
Starting current	35 A
Power factor	0.9 PF
Starting time	240 µs
power supply	
Number of power supply units at LS C16A	26 pcs.
Electrical design	with internal control gear, Switchable
Light data	
Light source	LED
Rated luminous flux	4000 lm
Colour rendering index	> 80 Ra
Colour tolerance	3
Beam angle	90 °
Color temperature	4000 K
Light color	840
UGR	21
Service life	70000 h, L80
Light yield	90 lm/w
Temperatures	
Ambient temperature (Min)	-20 °C
Ambient temperature (Max)	+25 °C
Mounting	
Mounting	Surface mounting



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As of: 10.04.2025 - Subject to technical changes and errors.