



Art.-No.: YPALI-LENS-4202-D
LED panel "LINDO" for plasterboard ceiling recessed mounting, rectangular, 1247x307x100mm, 42W, 4300lm, 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.



DANE TECHNICZNE

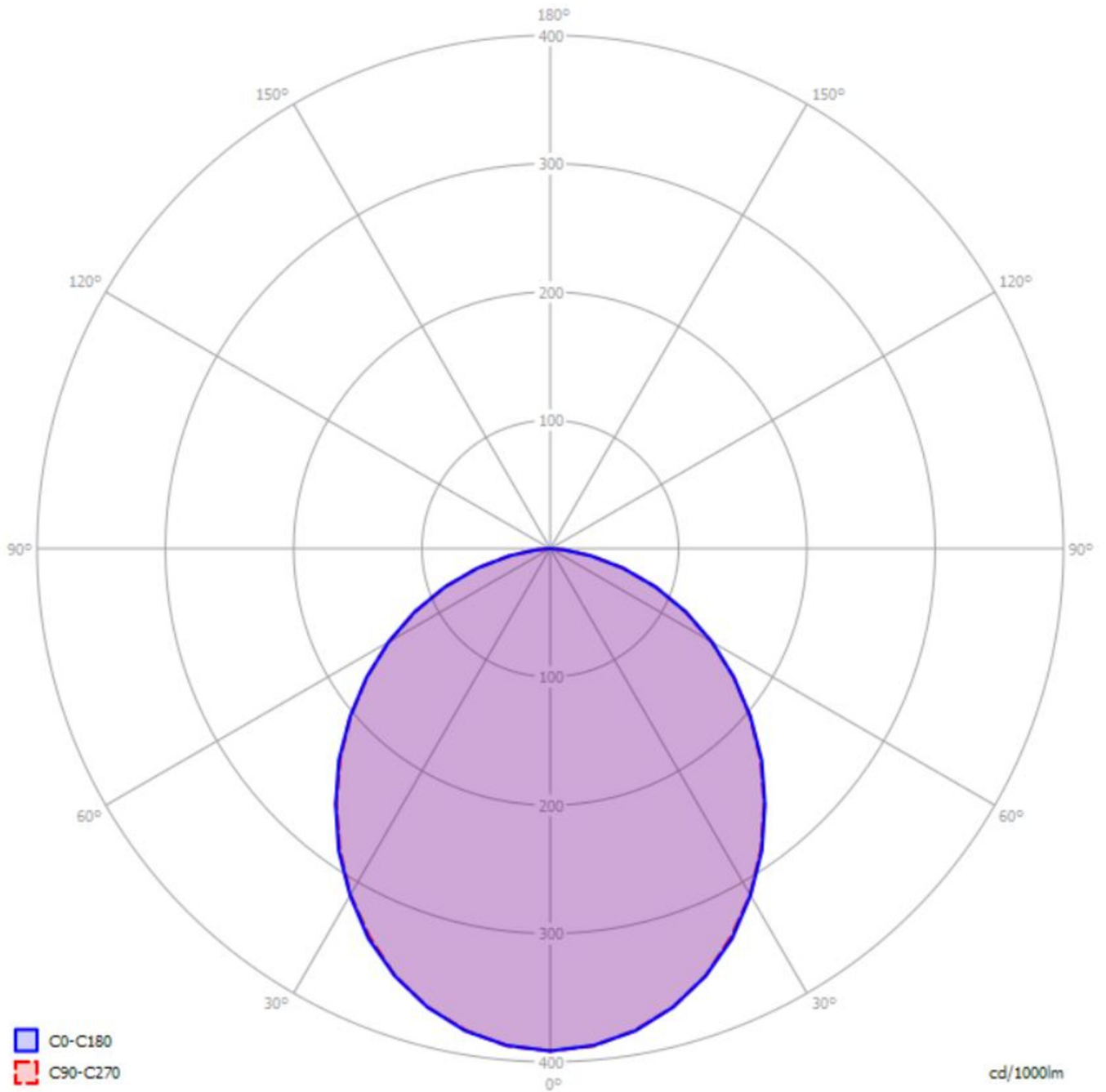
Electrical data	
Input Voltage AC	AC 220-240V / 50-60Hz
Power Factor	0,9
System power	42 W
Inrush current	29 A
Inrush current duration	143 µs
Luminaires on C16A fuse	42 Stk.
Connection cross section	2,5 mm ²
Electrical version	with internal operating device, switchable
CASAMBI Ready	Yes
Photometrical data	
Light source	LED
Colour temperature	4 000 K
Rated luminous flux	4 300 lm
Luminous efficacy	102 lm/W
Light colour	840
Colour rendering index (CRI)	> 80
Colour tolerance	3
Beam angle	60 °
UGR	21,6
Lifetime (h, at 25°C)	70 000 h, L80



Acceptance tests	
Certifications	CE
Protection class	I
Ingress protection (IP) rating	IP 65
Ambient temperature	-20 to +25 C°
Physical data	
Mounting method	recessed ceiling mounted
Housing material	Steel sheet
Housing colour	white
Cover material	PMMA
Length (L)	1 247 mm
Width (B)	307 mm
Height (H)	100 mm
Recess height	200 mm
Product weight	10 kg
Weight incl. Packaging	10,5 kg
Packaging Length (L)	1 290 mm
Packaging Width (B)	330 mm
Packaging Height (H)	109 mm



LIGHT DISTRIBUTION



ACCESSORIES

YPALI-MONKL-LE-GK - Mounting bracket for MAVS - recessed mounting - plasterboard - 1247x307 / set