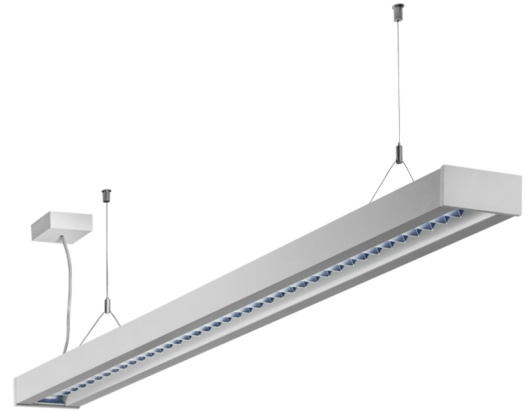




Art.-No.: YWDZO-PAND-3101-DUI
LED pendant luminaire "ZOLA", c- surface mounting,
direct / indirect distribution, 1135x50x125mm, 31W,
4150lm, 4000K, CRI >80, IP20, UGR <19, Dali dimmable

LED ceiling luminaire, ZOLA series, with direct and direct/indirect beam. Housing made from aluminium, white, powder-coated. Parabolic louvre diffuser, matt. Operating unit can be switched or dimmed (DALI dimmer), integrated. UGR < 16 and screen-compliant in accordance with EN 12464-1. Version with CASAMBI Bluetooth control available. DC compatible.



TECHNICAL DATA

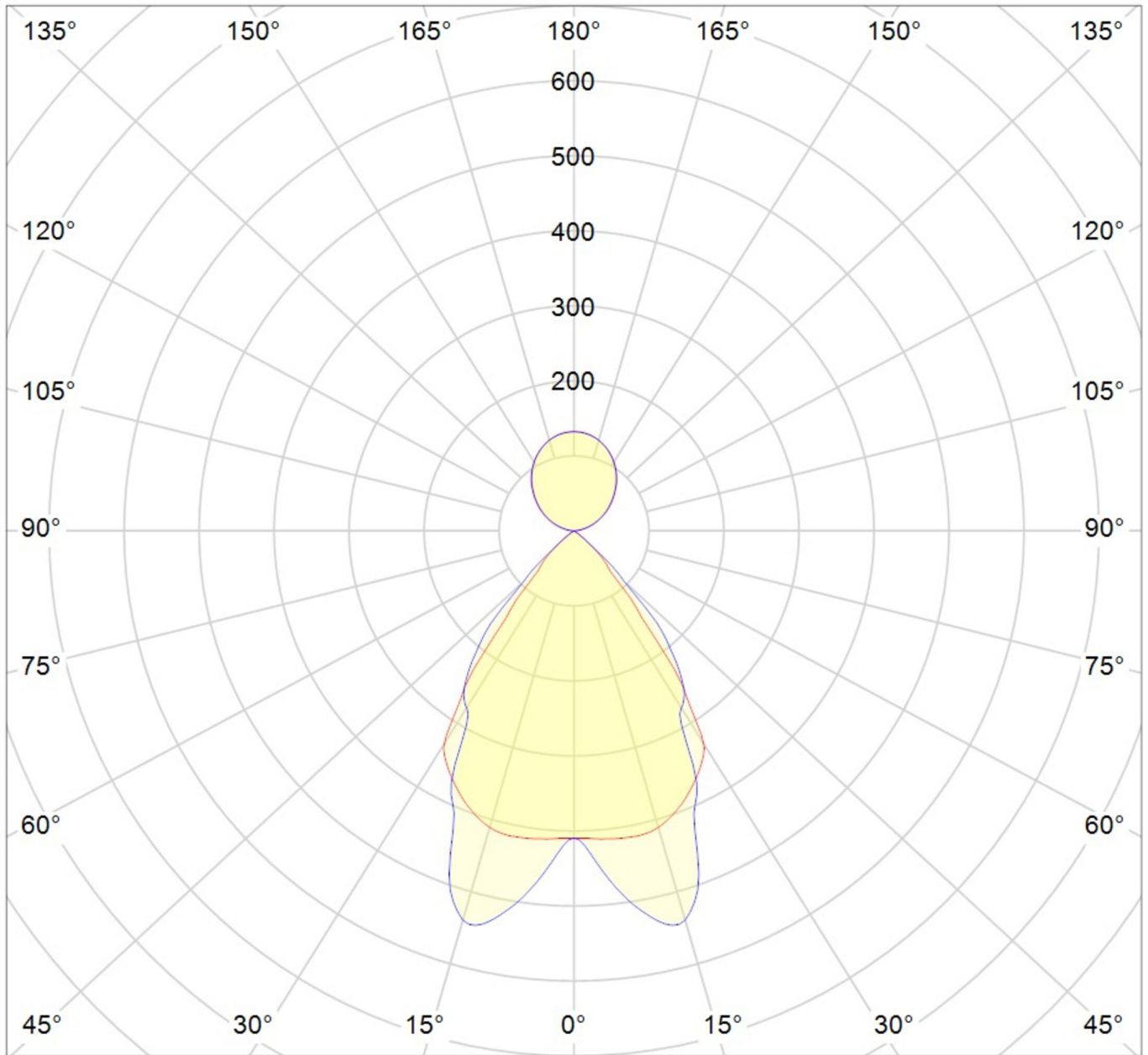
Electrical data	
Input Voltage AC	AC 220-240V / 50-60Hz
Power Factor	0.95
System power	31 W
Inrush current	20 A
Luminaires on B10A fuse	15 Stk.
Luminaires on B16A fuse	24 Stk.
Luminaires on C10A fuse	24 Stk.
Luminaires on C16A fuse	40 Stk.
DC Ready	Yes
Connection cross section	1.5 mm ²
Dimming	DALI
Electrical version	with internal operating device, dimmable
CASAMBI Ready	Yes



Photometrical data	
Light source	LED
Colour temperature	4,000 K
Rated luminous flux	4,150 lm
Luminous efficacy	134 lm/W
Light colour	840
Colour rendering index (CRI)	> 80
Colour tolerance	2
Beam angle	72,8/64,8 °
UGR	14.4
Lifetime (h, at 25°C)	50,000 h, L80
Acceptance tests	
Certifications	CE
Protection class	I
Ingress protection (IP) rating	IP 20
Glow wire test	650° C
Ambient temperature	0 to +25 C°
Physical data	
Mounting method	pendant fitting
Housing material	Aluminium
Housing colour	white
Cover material	Aluminum parabolic louvre
Length (L)	1,135 mm
Width (B)	50 mm
Height (H)	125 mm
Product weight	3.1 kg
Weight incl. Packaging	3.3 kg
Packaging Length (L)	1,270 mm
Packaging Width (B)	130 mm
Packaging Height (H)	60 mm



LIGHT DISTRIBUTION



cd/klm
— C0 - C180 — C90 - C270

$\eta = 100\%$