



**Art.-Nr: YWDPO-REWS-3301-D**

**LED luminaire "PORIO", wall / ceiling recessed mounting, round, 464x125mm, 33W, 2850lm, 3000K, CRI >80, IP20, white, switchable**

**High-quality round LED recessed luminaire for effective basic lighting in commercial and residential areas.**



LED ceiling- and wall-mounted luminaire, PORIO series, recessed design, as the basic lighting for commercial and residential rooms. Housing made from steel plate, white, powder-coated. Diffuser made from plastic (PMMA), opal, UV-stabilised. Operating unit can be switched or dimmed (DALI dimmer), integrated. Version with CASAMBI Bluetooth control available. DC compatible.



More information

[www.rp-group.com/en/item/YWDPO-REWS-3301-D](http://www.rp-group.com/en/item/YWDPO-REWS-3301-D)



## TECHNICAL DATA

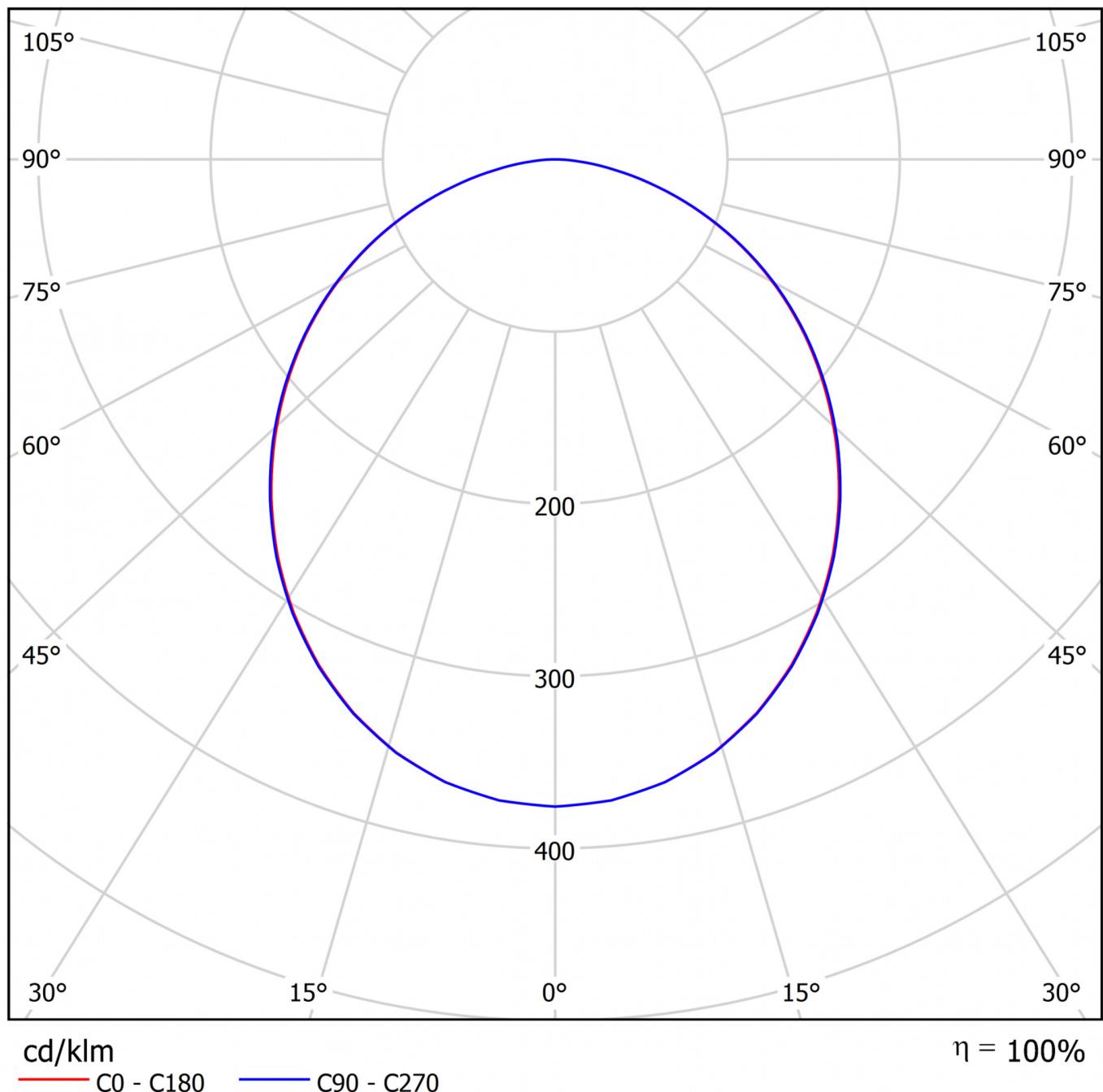
Dimensions	
Diameter	464 mm
Product dimensions Height	90 mm
Product weight	4 kg
Packaging dimensions	
Packaging dimensions Length	480 mm
Packaging dimensions Width	480 mm
Packaging dimensions Height	140 mm
Weight incl. packaging	4.2 kg
Color	
Color	White
Housing material	
Housing material	Aluminium
Certification	
Certification	CE
Insulation class	1
Protection type (IP)	IP20
Glow wire test	650 °C
Electrical connection	

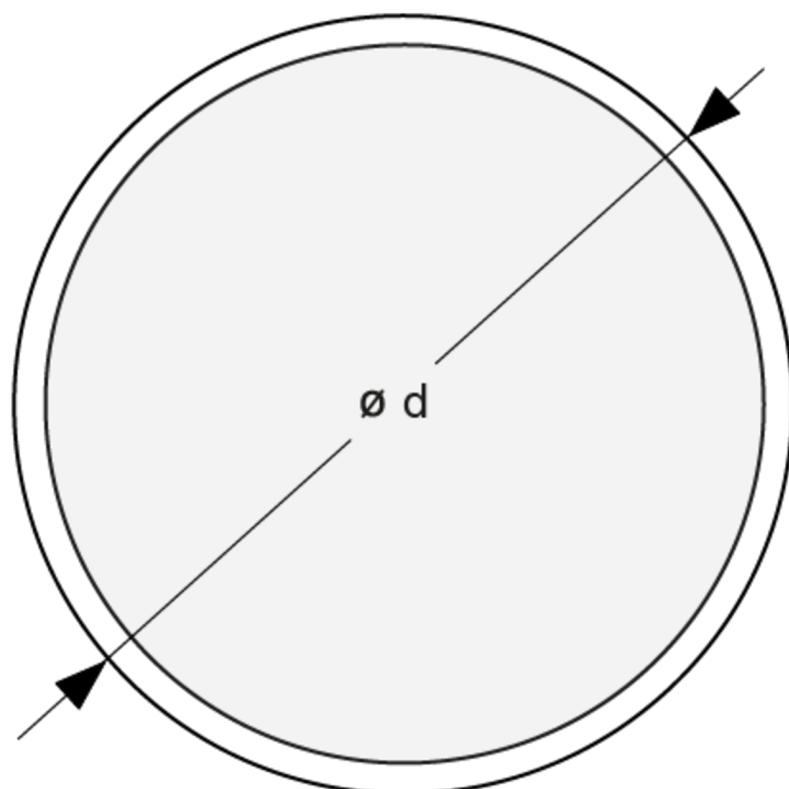
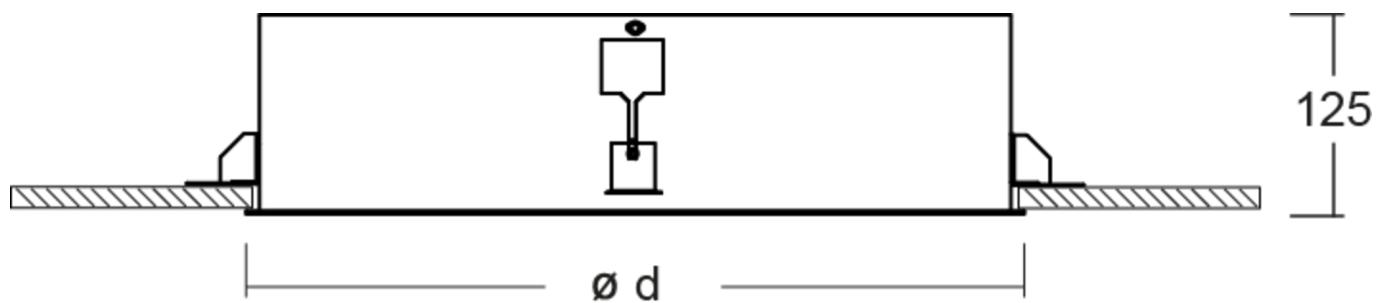


Connection cross-section	1.5 mm <sup>2</sup>
System performance	33 W
Input voltage AC	220-240V / 50-60Hz V
Power factor	0.95 PF
<b>power supply</b>	
Number of power supply units on LS B10A	16 pcs.
Number of power supply units on LS B16A	27 pcs.
Number of power supply units at LS C10A	27 pcs.
Number of power supply units at LS C16A	45 pcs.
DC suitability	Yes
Electrical design	with internal control gear, Switchable
<b>Light data</b>	
Light source	LED
Rated luminous flux	2850 lm
Colour rendering index	> 80 Ra
Colour tolerance	3
Beam angle	87,6 °
Color temperature	3000 K
Light color	830
UGR	20.4
Service life	50000 h, L80
Light yield	86 lm/w
<b>Temperatures</b>	
Ambient temperature (Min)	0 °C
Ambient temperature (Max)	+25 °C
<b>Mounting</b>	
Mounting	Ceiling mounting



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As of: 14.01.2026 - Subject to technical changes and errors.