



**Art.-No.: YWDPO-REWD-7201-D**  
**LED luminaire "PORIO", wall / ceiling recessed mounting,**  
**round, 664x125mm, 72W, 6750lm, 3000K, CRI >80, IP20,**  
**white, Dali dimmable**

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.



### DANE TECHNICZNE

Electrical data	
Input Voltage AC	AC 220-240V / 50-60Hz
Power Factor	0,98
System power	72 W
Inrush current	34 A
Inrush current duration	193 $\mu$ s
Luminaires on B10A fuse	9 Stk.
Luminaires on B16A fuse	15 Stk.
Luminaires on C10A fuse	15 Stk.
Luminaires on C16A fuse	25 Stk.
DC Ready	Yes
Connection cross section	1,5 mm <sup>2</sup>
Dimming	DALI
Electrical version	with internal operating device, dimmable
CASAMBI Ready	Yes



Photometrical data	
Light source	LED
Colour temperature	3 000 K
Rated luminous flux	6 750 lm
Luminous efficacy	94 lm/W
Light colour	830
Colour rendering index (CRI)	> 80
Colour tolerance	3
Beam angle	87,6 °
UGR	20,7
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	recessed ceiling mounted
Housing material	Aluminium
Housing colour	white
Cover material	PMMA
Height (H)	90 mm
Diameter ø	664 mm
Product weight	9,4 kg
Weight incl. Packaging	9,6 kg
Packaging Length (L)	680 mm
Packaging Width (B)	680 mm
Packaging Height (H)	140 mm



**LIGHT DISTRIBUTION**



cd/klm

$\eta = 100\%$

— C0 - C180

— C90 - C270