



Art.-Nr: YWDRO-RPWD-3901-D

LED pendant luminaire "RONDO", c-surface mounting, direct/indirect distribution, round, 600x62mm, 39W, 5200lm, 3000K, CRI >80, IP40, white, Dali dimmable

LED ceiling- and wall-mounted luminaire, RONDO series, with direct/indirect beam, as the basic lighting for rooms in a commercial environment and at home. Housing made from aluminium, 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.





 $www.rp\hbox{-group.com/en/item/YWDRO-} \\ RPWD-3901-D$





TECHNICAL DATA

Dimensions	
Diameter	600 mm
Product dimensions Height	62 mm
Product weight	5.7 kg
Packaging dimensions	
Packaging dimensions Length	610 mm
Packaging dimensions Width	610 mm
Packaging dimensions Height	100 mm
Weight incl. packaging	5.9 kg
Color	
Color	White
Housing material	
Housing material	Aluminium
Certification	
Certification	CE, ENEC
Insulation class	1
Protection type (IP)	IP40
Glow wire test	650 °C
Electrical connection	





Connection cross-section	1.5 mm ²
Type of dimming	DALI
System performance	39 W
Input voltage AC	220-240V / 50-60Hz V
Starting current	33 A
Power factor	98 PF
Starting time	162 μs
power supply	
Number of power supply units on LS B10A	13 pcs.
Number of power supply units on LS B16A	21 pcs.
Number of power supply units at LS C10A	22 pcs.
Number of power supply units at LS C16A	36 pcs.
DC suitability	Yes
Electrical design	with internal control gear, Dimmable
Light data	
Light source	LED
Light source Rated luminous flux	LED 5200 lm
Rated luminous flux	5200 lm
Rated luminous flux Colour rendering index	5200 lm > 80 Ra
Rated luminous flux Colour rendering index Colour tolerance	5200 lm > 80 Ra 3
Rated luminous flux Colour rendering index Colour tolerance Beam angle	5200 lm > 80 Ra 3 105,6 °
Rated luminous flux Colour rendering index Colour tolerance Beam angle Color temperature	5200 lm > 80 Ra 3 105,6 ° 3000 K
Rated luminous flux Colour rendering index Colour tolerance Beam angle Color temperature Light color	5200 lm > 80 Ra 3 105,6 ° 3000 K 830
Rated luminous flux Colour rendering index Colour tolerance Beam angle Color temperature Light color UGR	5200 lm > 80 Ra 3 105,6 ° 3000 K 830 20.8
Rated luminous flux Colour rendering index Colour tolerance Beam angle Color temperature Light color UGR Service life	5200 lm > 80 Ra 3 105,6 ° 3000 K 830 20.8 50000 h, L80
Rated luminous flux Colour rendering index Colour tolerance Beam angle Color temperature Light color UGR Service life Light yield	5200 lm > 80 Ra 3 105,6 ° 3000 K 830 20.8 50000 h, L80
Rated luminous flux Colour rendering index Colour tolerance Beam angle Color temperature Light color UGR Service life Light yield Temperatures	5200 lm > 80 Ra 3 105,6 ° 3000 K 830 20.8 50000 h, L80 133 lm/w
Rated luminous flux Colour rendering index Colour tolerance Beam angle Color temperature Light color UGR Service life Light yield Temperatures Ambient temperature (Min)	5200 lm > 80 Ra 3 105,6 ° 3000 K 830 20.8 50000 h, L80 133 lm/w





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