



Art.-Nr: YWDRO-RPWS-2401-D

LED pendant luminaire "RONDO", c-surface mounting, direct/indirect distribution, round, 600x62mm, 24W, 3200lm, 3000K, CRI >80, IP40, white, switchable

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.





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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 mm²
System performance	24 W
Input voltage AC	220-240V / 50-60Hz V
Starting current	33 A
Power factor	0.98 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, Switchable
Light data	
Light source	LED
Rated luminous flux	3200 lm
Colour rendering index	> 80 Ra
Colour tolerance	3
Beam angle	105,6 °
Color temperature	3000 K
Light color	830
UGR	19.1
Service life	80000 h, L80
Light yield	133 lm/w
Temperatures	
Ambient temperature (Min)	0 °C
Ambient temperature (Max)	+25 °C
Mounting	
Mounting	Pendulum ceiling construction





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