



Art.-Nr: YWDRO-RANS-5301-D

**LED luminaire "RONDO", w-/c- surface mounting, direct/
indirect distribution, round, 600x62mm, 53W, 7250lm, 4000K,
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.



More information

www.rp-group.com/en/item/YWDRO-RANS-5301-D



TECHNICAL DATA

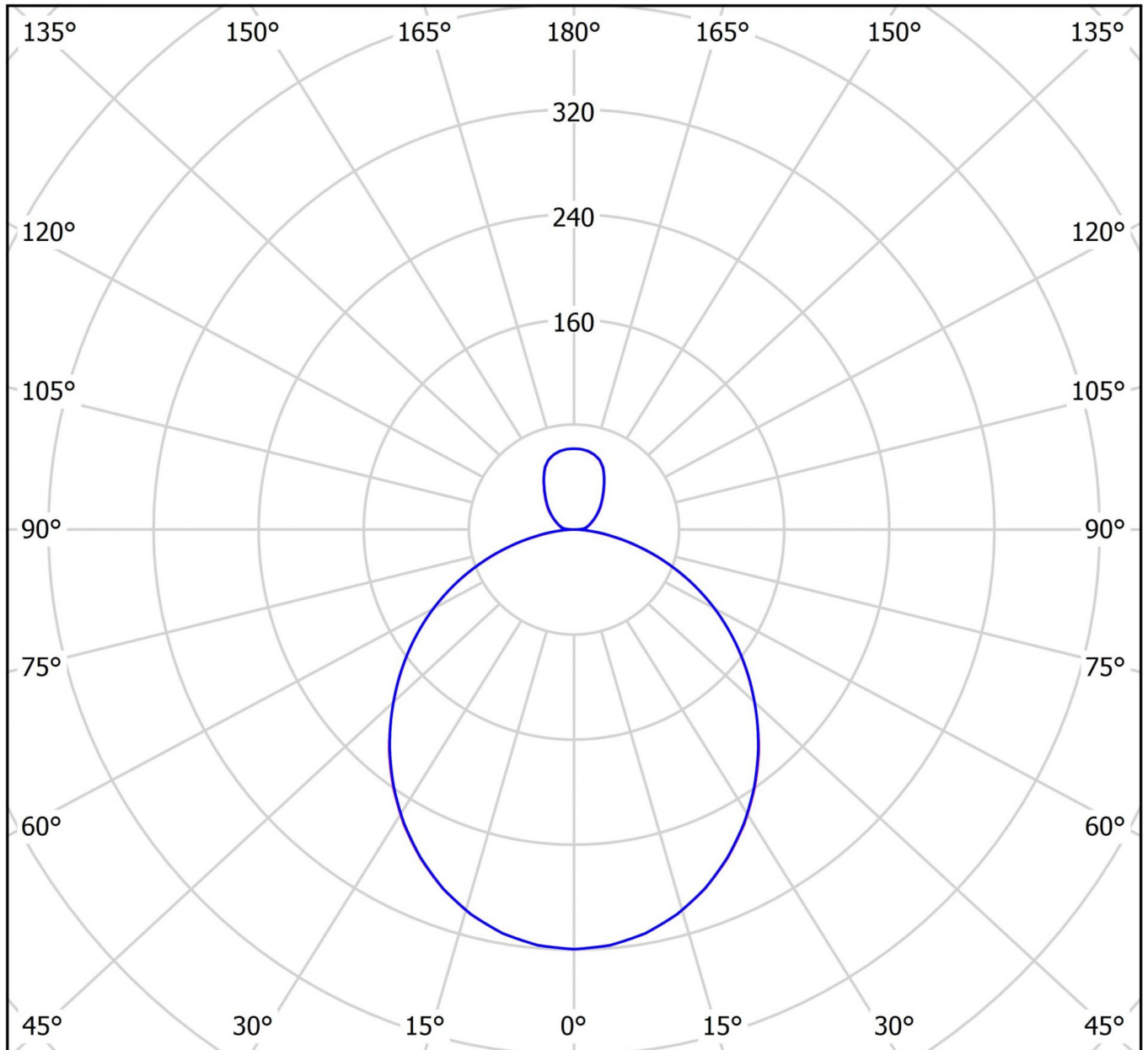
Dimensions	
Diameter	600 mm
Product dimensions Height	62 mm
Product weight	5.7 kg
Packaging dimensions	
Packaging dimensions Length	610 mm
Packaging dimensions Width	610 mm
Packaging dimensions Height	100 mm
Weight incl. packaging	5.9 kg
Color	
Color	White
Housing material	
Housing material	Aluminium
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



System performance	53 W
Input voltage AC	220-240V / 50-60Hz V
Starting current	33 A
Power factor	0.98 PF
Starting time	162 μ s
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	7250 lm
Colour rendering index	> 80 Ra
Colour tolerance	3
Beam angle	105,6 °
Color temperature	4000 K
Light color	840
UGR	22
Service life	50000 h, L80
Light yield	137 lm/w
Temperatures	
Ambient temperature (Min)	0 °C
Ambient temperature (Max)	+25 °C
Mounting	
Mounting	Surface mounting



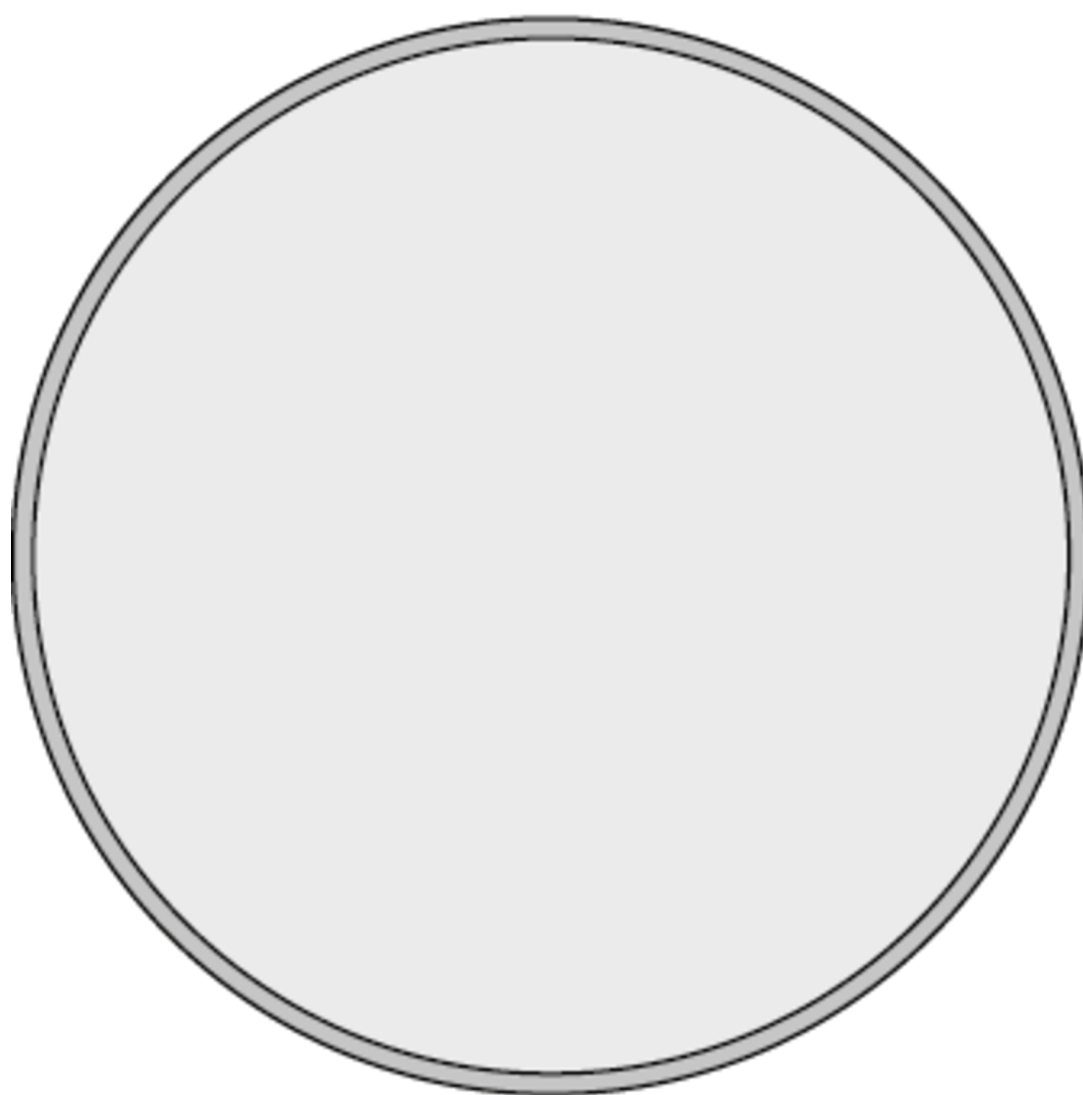
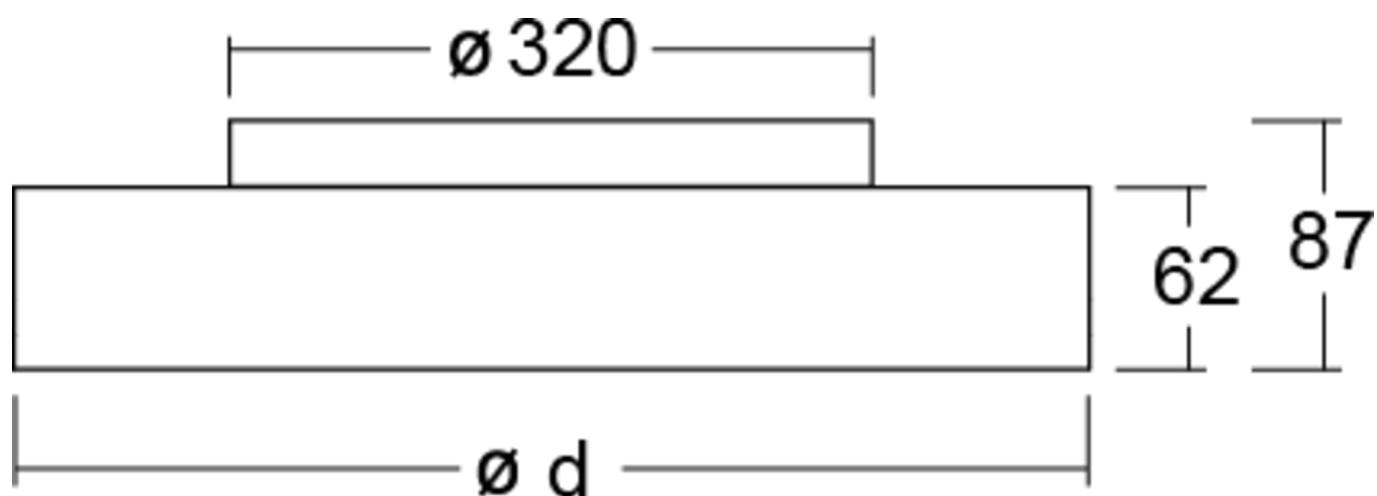
TEXT.LICHTVERTEILUNG



cd/klm

$\eta = 100\%$

— C0 - C180 — C90 - C270



As of: 10.04.2025 - Subject to technical changes and errors.