



Art.-Nr: YWDRO-RPNS-1601-D LED pendant luminaire "RONDO", c-surface mounting, direct/ indirect distribution, round, 400x62mm, 16W, 2100lm, 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/YWDR0-RPNS-1601-D



| TEC | HNI | CAL | DATA |
|-----|-----|-----|------|
| | | | |

| Dimensions | | | | |
|-----------------------------|-----------|--|--|--|
| Diameter | 400 mm | | | |
| Product dimensions Height | 62 mm | | | |
| Product weight | 3.8 kg | | | |
| Packaging dimensions | | | | |
| Packaging dimensions Length | 505 mm | | | |
| Packaging dimensions Width | 405 mm | | | |
| Packaging dimensions Height | 100 mm | | | |
| Weight incl. packaging | 4 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 | | | | |





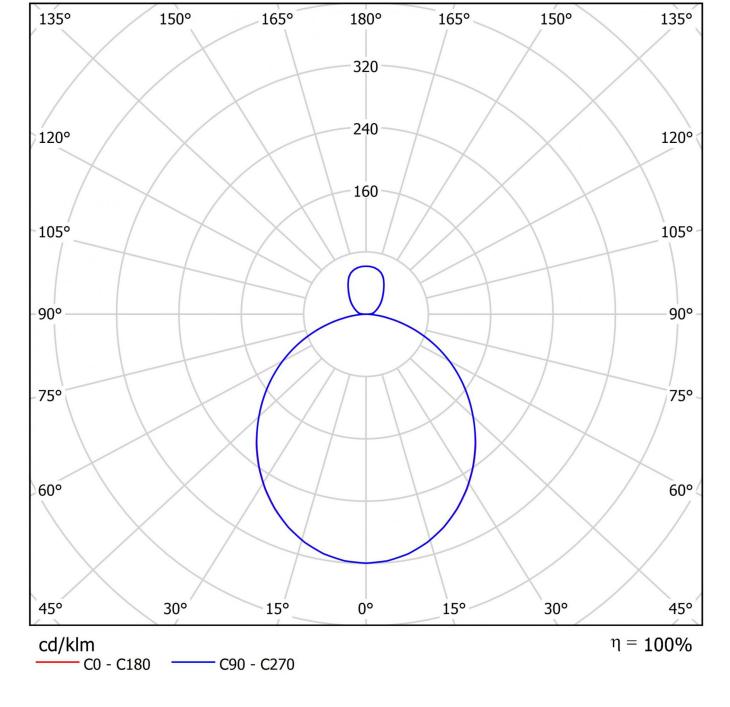
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|---|--|--|
| Connection cross-section | 1.5 mm ² | |
| System performance | 16 W | |
| Input voltage AC | 220-240V / 50-60Hz V | |
| Starting current | 23 A | |
| Power factor | 0.96 PF | |
| Starting time | 140 µs | |
| power supply | | |
| Number of power supply units on LS B10A | 23 pcs. | |
| Number of power supply units on LS B16A | 38 pcs. | |
| Number of power supply units at LS C10A | 39 pcs. | |
| Number of power supply units at LS C16A | 64 pcs. | |
| DC suitability | Yes | |
| Electrical design | with internal control gear, Switchable | |
| Light data | | |
| Light source | LED | |
| Rated luminous flux | 2100 lm | |
| Colour rendering index | > 80 Ra | |
| Colour tolerance | 3 | |
| Beam angle | 105,6/106 ° | |
| Color temperature | 4000 K | |
| Light color | 840 | |
| UGR | 22.1 | |
| Service life | 50000 h, L80 | |
| Light yield | 131 lm/w | |
| Temperatures | | |
| Ambient temperature (Min) | 0°C | |
| Ambient temperature (Max) | +25 °C | |
| Mounting | | |
| Mounting | Pendulum ceiling construction | |





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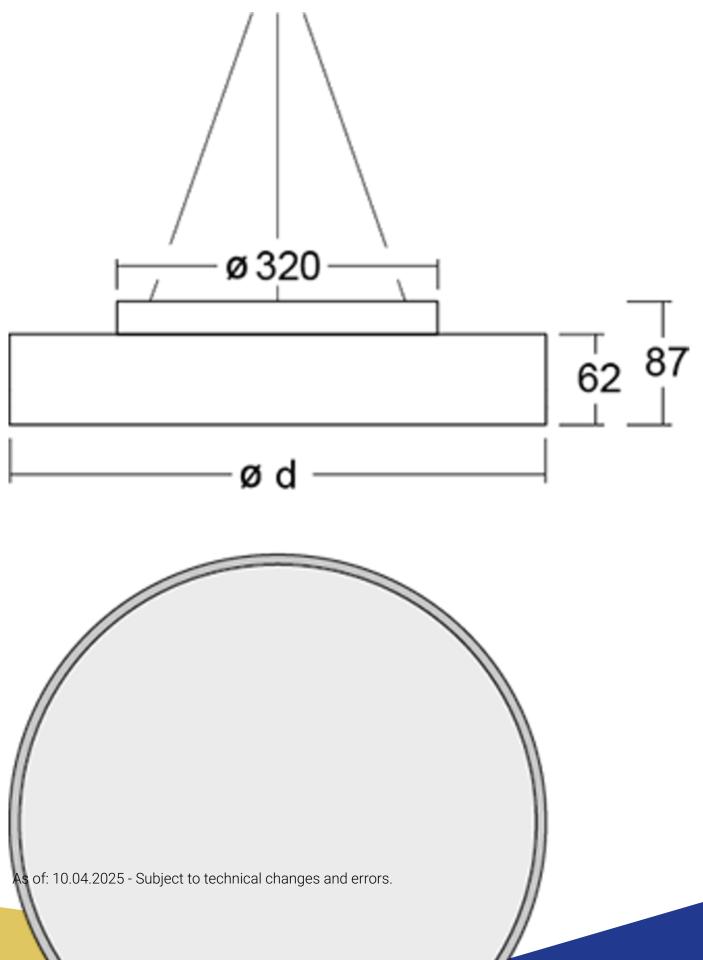












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