



Art.-No.: YWDRO-RANS-2601-DS LED luminaire "RONDA", wall / ceiling surface mounting, round, 395x108mm, 26W, 2300lm, 4000K, CRI >80, IP20, silver, switchable

LED ceiling- and wall-mounted luminaire, Ronda series. Housing made from aluminium, silver or white, IP20. Diffuser made from plastic (PMMA), opal, UV-stabilised. Operating unit can be switched, installed. Version with Casambi Bluetooth control available.



## **TECHNICAL DATA**

| Electrical data              |  |
|------------------------------|--|
| Input Voltage AC             | AC 220-240V / 50-60Hz                      |
| Power Factor                 | 0.9  |
| System power                 | 26 W                                       |
| Inrush current               | 10 A                                       |
| Luminaires on B10A fuse      | 40 Stk.                                    |
| Luminaires on B16A fuse      | 64 Stk.                                    |
| DC Ready                     | Yes  |
| Connection cross section     | 1.5 mm²                                    |
| Electrical version           | with internal operating device, switchable |
| CASAMBI Ready                | Yes  |
| Photometrical data           |  |
| Light source                 | LED  |
| Colour temperature           | 4,000 K                                    |
| Rated luminous flux          | 2,300 lm                                   |
| Light colour                 | 840  |
| Colour rendering index (CRI) | > 80                                       |
| Beam angle                   | 120°                                       |
| UGR                          | 25.6                                       |
| Lifetime (h, at 25°C)        | 50,000 h, L80                              |





| Acceptance tests               |                               |
|--------------------------------|-------------------------------|
| Certifications                 | CE, ROHS                      |
| Protection class               | II                            |
| Ingress protection (IP) rating | IP 20                         |
| Impact resistance              | IK 02                         |
| Ambient temperature            | -20 to +40 C°                 |
| Storage temperature            | -20 to +45 C°                 |
| Physical data                  |                               |
| Mounting method                | ceiling mounted, wall mounted |
| Housing material               | Aluminium                     |
| Housing colour                 | silver                        |
| Height (H)                     | 108 mm                        |
| Diameter ø                     | 395 mm                        |
| Product weight                 | 1.4 kg                        |
| Weight incl. Packaging         | 1.5 kg                        |
| Packaging Length (L)           | 440 mm                        |
| Packaging Width (B)            | 440 mm                        |
| Packaging Height (H)           | 120 mm                        |





## LIGHT DISTRIBUTION

