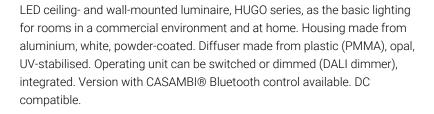




Art.-No.: YWDHU-RANS-1701-D LED luminaire "HUGO", wall / ceiling surface mounting, round, 400x87mm, 17W, 2000lm, 4000K, CRI >80, IP40, white, switchable





TECHNICAL DATA

| Electrical data | |
|--------------------------|--|
| Input Voltage AC | AC 220-240V / 50-60Hz |
| Power Factor | 0.97 |
| System power | 17 W |
| Inrush current | 23 A |
| Inrush current duration | 140 μs |
| Luminaires on B10A fuse | 23 Stk. |
| Luminaires on B16A fuse | 38 Stk. |
| Luminaires on C10A fuse | 39 Stk. |
| Luminaires on C16A 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 | 2,000 lm |
| Luminous efficacy | 118 lm/W |
| Light colour | 840 |
| Colour rendering index (CRI) | > 80 |
| Colour tolerance | 3 |
| Beam angle | 105,6/106 ° |
| UGR | 22.1 |
| Lifetime (h, at 25°C) | 50,000 h, L80 |
| Acceptance tests | |
| Certifications | CE, ENEC |
| Protection class | 1 |
| Ingress protection (IP) rating | IP 40 |
| Glow wire test | 650° C |
| Ambient temperature | 0 to +25 C° |
| Physical data | |
| Mounting method | ceiling mounted |
| Housing material | Aluminium |
| Housing colour | white |
| Cover material | PMMA |
| Height (H) | 87 mm |
| Diameter ø | 400 mm |
| Product weight | 4 kg |
| Weight incl. Packaging | 4.2 kg |
| Packaging Length (L) | 505 mm |
| Packaging Width (B) | 405 mm |
| Packaging Height (H) | 100 mm |





LIGHT DISTRIBUTION

