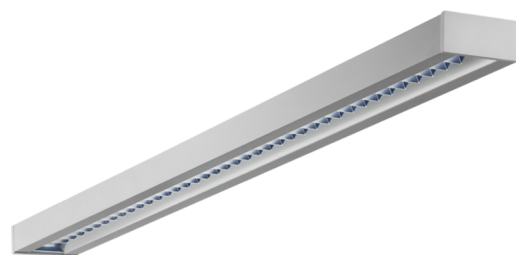




Art.-No.: YWDZO-LAWD-3201-DU LED luminaire "ZOLA"

LED ceiling luminaire, ZOLA series, with direct and direct/indirect beam. Housing made from aluminium, white, powder-coated. Parabolic louvre diffuser, matt. Operating unit can be switched or dimmed (DALI dimmer), integrated. UGR < 16 and screen-compliant in accordance with EN 12464-1. Version with CASAMBI® Bluetooth control available. DC compatible.



TECHNICAL DATA

| Electrical data | |
|------------------------------|--------------------------------------------|
| Input Voltage AC | AC 220-240V / 50-60Hz |
| Power Factor | 0.98 |
| System power | 30 W |
| Inrush current | 28 A |
| Luminaires on B10A fuse | 14 Stk. |
| Luminaires on B16A fuse | 23 Stk. |
| Luminaires on C10A fuse | 23 Stk. |
| Luminaires on C16A fuse | 38 Stk. |
| DC Ready | Yes |
| Connection cross section | 1.5 mm ² |
| Dimming | DALI |
| Electrical version | with internal operating device, switchable |
| CASAMBI Ready | Yes |
| Photometrical data | |
| Light source | LED |
| Colour temperature | 3,000 K |
| Rated luminous flux | 3,650 lm |
| Luminous efficacy | 122 lm/W |
| Light colour | 830 |
| Colour rendering index (CRI) | > 80 |
| Colour tolerance | 2 |
| Beam angle | 72,8/64,8 ° |
| UGR | 15.3 |
| Lifetime (h, at 25°C) | 50,000 h, L80 |



| Acceptance tests | |
|--------------------------------|---------------------------|
| Certifications | CE |
| Protection class | I |
| Ingress protection (IP) rating | IP 20 |
| 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 | Aluminum parabolic louvre |
| Length (L) | 1,135 mm |
| Width (B) | 125 mm |
| Height (H) | 50 mm |
| Product weight | 3.1 kg |
| Weight incl. Packaging | 3.3 kg |
| Packaging Length (L) | 1,270 mm |
| Packaging Width (B) | 130 mm |
| Packaging Height (H) | 60 mm |



LIGHT DISTRIBUTION

