



Art.-No.: YWDLA-LAND-1001-U
LED luminaire "LARO", w-/c- surface mounting,
rectangular, 1122x93x80mm, 10W, 1250lm, 4000K, CRI
>80, IP40, UGR <19, Dali dimmable

LED ceiling- and wall-mounted luminaire, LARO series, with direct and direct/indirect beam. Housing made from aluminium, white, powder-coated. Diffuser made from plastic (PMMA), micro-prismatic, UV-stabilised. Operating unit can be switched or dimmed (DALI dimmer), integrated. UGR < 19 and screen-compliant in accordance with EN 12464-1. Version with CASAMBI® Bluetooth control available.



DANE TECHNICZNE

| Electrical data | |
|--------------------------|------------------------------------------|
| Input Voltage AC | AC 220-240V / 50-60Hz |
| Power Factor | 0,97 |
| System power | 10 W |
| Inrush current | 13,6 A |
| Inrush current duration | 304 µs |
| Luminaires on B10A fuse | 18 Stk. |
| Luminaires on B16A fuse | 28 Stk. |
| Luminaires on C10A fuse | 30 Stk. |
| Luminaires on C16A fuse | 46 Stk. |
| Connection cross section | 1,5 mm ² |
| Dimming | DALI |
| Electrical version | with internal operating device, dimmable |
| CASAMBI Ready | Yes |



| Photometrical data | |
|--------------------------------|-------------------------------|
| Light source | LED |
| Colour temperature | 4 000 K |
| Rated luminous flux | 1 250 lm |
| Luminous efficacy | 125 lm/W |
| Light colour | 840 |
| Colour rendering index (CRI) | > 80 |
| Colour tolerance | 2 |
| Beam angle | 76/79,8 ° |
| UGR | 19 |
| Lifetime (h, at 25°C) | 50 000 h, L80 |
| Acceptance tests | |
| Certifications | CE |
| Protection class | I |
| Ingress protection (IP) rating | IP 40 |
| Glow wire test | 650° C |
| Ambient temperature | 0 to +25 C° |
| Physical data | |
| Mounting method | ceiling mounted, wall mounted |
| Housing material | Aluminium |
| Housing colour | white |
| Cover material | PMMA |
| Length (L) | 1 122 mm |
| Width (B) | 93 mm |
| Height (H) | 80 mm |
| Product weight | 4,7 kg |
| Weight incl. Packaging | 4,9 kg |
| Packaging Length (L) | 200 mm |
| Packaging Width (B) | 150 mm |
| Packaging Height (H) | 150 mm |



LIGHT DISTRIBUTION

