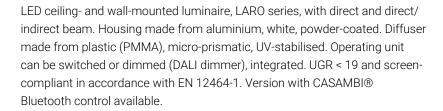




Art.-No.: YWDLA-LAWS-1001-U LED luminaire "LARO", w-/c- surface mounting, rectangular, 1122x93x80mm, 10W, 1200lm, 3000K, CRI >80, IP40, UGR <19, switchable





TECHNICAL DATA

| Electrical data | |
|------------------------------|--|
| Input Voltage AC | AC 220-240V / 50-60Hz |
| Power Factor | 0.97 |
| System power | 10 W |
| Luminaires on B10A fuse | 55 Stk. |
| Luminaires on B16A fuse | 90 Stk. |
| Luminaires on C10A fuse | 65 Stk. |
| Luminaires on C16A fuse | 100 Stk. |
| Connection cross section | 1.5 mm² |
| Electrical version | switchable, with internal operating device |
| CASAMBI Ready | Yes |
| Photometrical data | |
| Light source | LED |
| Colour temperature | 3,000 K |
| Rated luminous flux | 1,200 lm |
| Luminous efficacy | 120 lm/W |
| Light colour | 830 |
| Colour rendering index (CRI) | > 80 |
| Colour tolerance | 2 |
| UGR | 18.8 |
| Lifetime (h, at 25°C) | 50,000 h, L80 |





| Acceptance tests | |
|--------------------------------|-------------------------------|
| Certifications | CE |
| 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, 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

