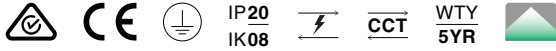


CALO / MODULAR CEILING LUMINAIRE



TECHNICAL DATA

| | |
|----------------------------------|--|
| • Luminaire source | LED SMD |
| • Luminaire system wattage* | 10W ~ 42W switchable |
| • Luminaire luminous flux* | 1350lm ~ 5670lm |
| • Luminaire efficacy (avg.) | 135lm/W (4000K) |
| • Correlated colour temperature* | 3000K/4000K/6000K switchable |
| • Colour rendering index | Ra≥85 |
| • Beam | 120° |
| • Service lifetime* | >60,000h L70/B50 |
| • Ingress protection/resistance | IP20 / IK08 |
| • Power factor | ≥0.92 |
| • Operating voltage | 200-240V AC, 50/60Hz |
| • Operating temperature | -20° ~45°C |
| • Protection class | I |
| • Finish | Satin white housing (RAL9016), opal diffuser |
| • Construction | Sheet metal, polycarbonate |
| • Mounting | Surface mounted, suspended optional |
| • Warranty* | 5 years |
| • Luminaire termination | L/N/E terminal block internal termination |
| • Lighting control | Multi-wattage selectable ECG standard; TRIDONIC DALI/DSI dimming on request |

ORDER DATA

| Order code | Model | System wattage | Colour temperature |
|------------|-----------|----------------|--------------------|
| 16318101 | CALO-600 | 10/15/20/25W | 3000K/4000K/6000K |
| 16318105 | CALO-1200 | 20/30/35/42W | 3000K/4000K/6000K |

Specify -D for DALI/DSI dimming

FEATURES

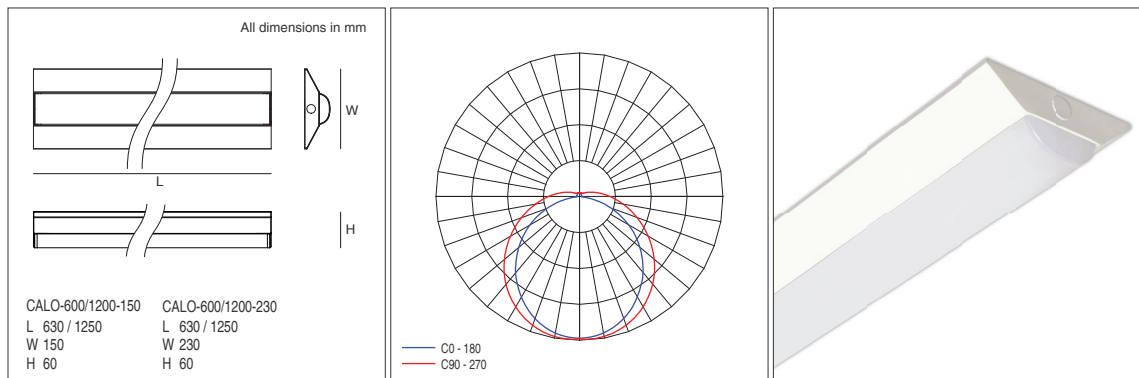
- Wide base options ideal for fluorescent retrofit, covering existing wider footprints
- Multiple wattage and colour temperature options, selectable via driver
- Large 6mm terminal block for ease of installation, multiple cable entry/knockouts
- IPART and VEU accepted

ACCESSORIES

| Order code | Model | Description |
|------------|---------------|--|
| 16318800 | CALO-600-150 | Mounting base, L630mm x W150mm x H60mm |
| 16318801 | CALO-600-230 | Mounting base, L630mm x W230mm x H60mm |
| 16318802 | CALO-1200-150 | Mounting base, L1250mm x W150mm x H60mm |
| 16318803 | CALO-1200-230 | Mounting base, L1250mm x W230mm x H60mm |
| 16316208 | LOWISUS-2M | I-Type wire suspension kit, 2.0m adjustable, 2pc kit |

OPTIONS/ACCESSORIES

- Multiple wattage options; 10~25W (CALO-600), 20~42W (CALO-1200)
- Multiple colour temperature options; 3000K, 4000K, 6000K
- Base options 150mm & 230mm wide, accepting of CALO module
- Suspension mounting optional (suspension mounting kit required)
- 1500mm sizing on request
- TRIDONIC DALI/DSI dimming on request



*Stated power consumption and luminous flux luminaire specification subject to tolerance of ±10%, correlated colour temperature tolerance of ±150K. All values based on ambient temperature of 25°C unless otherwise stated. Warranted against faulty workmanship and/or performance deficiencies for duration of stated warranty period, subject to terms and conditions. LOWA Lighting reserve the right to make specification changes without prior notice.