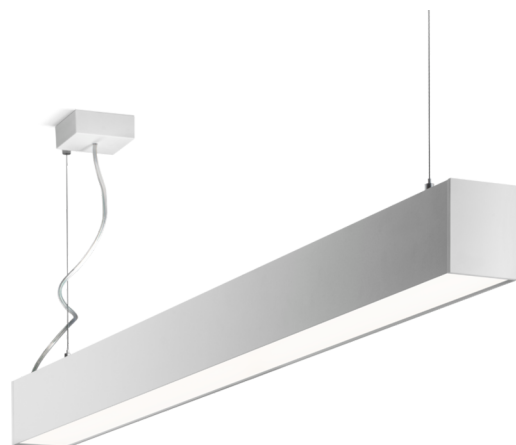




Art.-No.: YWDLA-LPNS-5301-UI
LED pendant luminaire "LARO", c- surface mounting,
direct / indirect distribution, 1122x93x80mm, 53W,
6000lm, 3000K, CRI >80, IP40, UGR <19, switchable

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.



TECHNICAL DATA

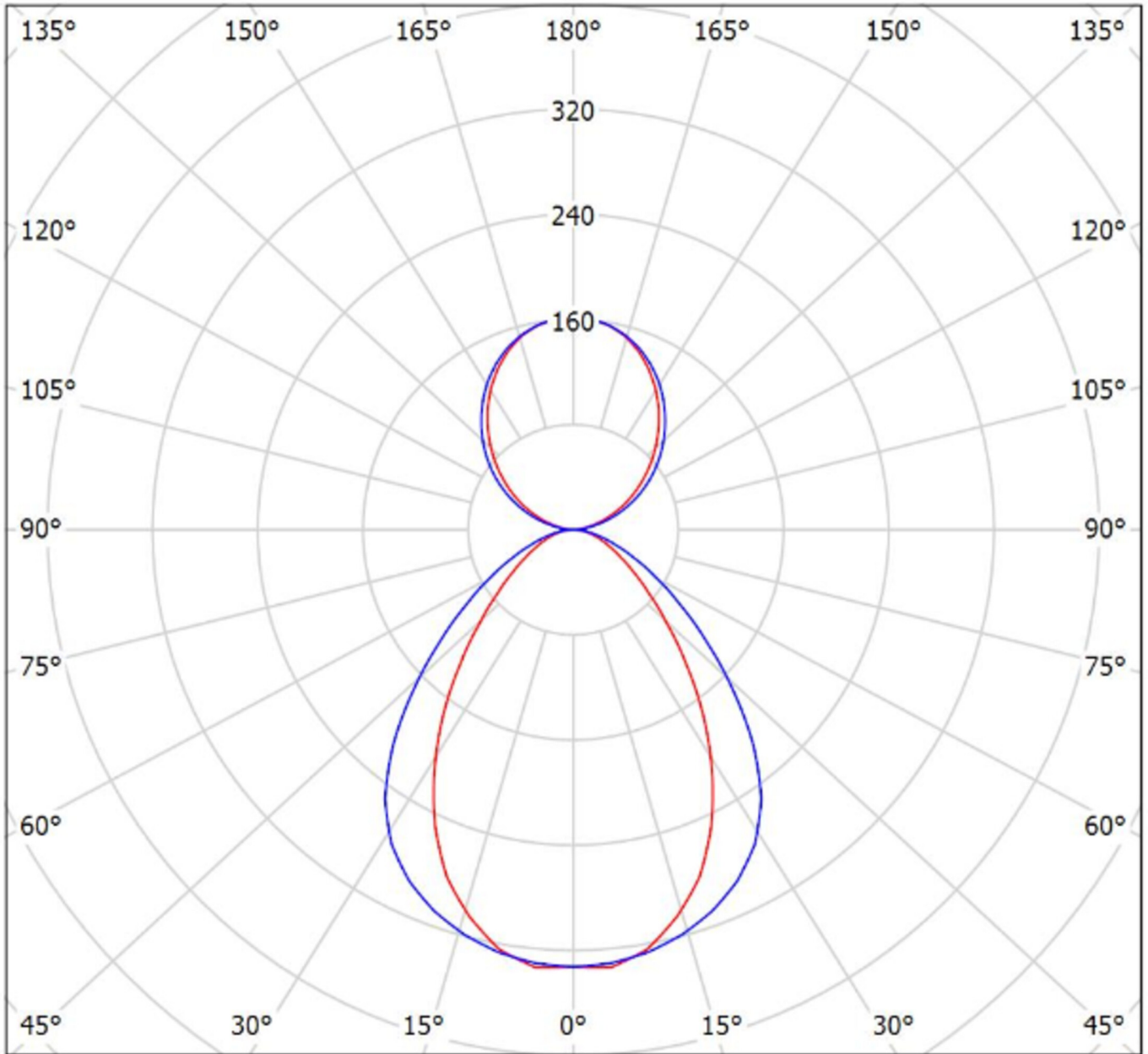
| Electrical data | |
|--------------------------|--|
| Input Voltage AC | AC 220-240V / 50-60Hz |
| Power Factor | 0.98 |
| System power | 53 W |
| Inrush current | 33 A |
| Inrush current duration | 162 µs |
| Luminaires on B10A fuse | 13 Stk. |
| Luminaires on B16A fuse | 21 Stk. |
| Luminaires on C10A fuse | 22 Stk. |
| Luminaires on C16A fuse | 36 Stk. |
| Connection cross section | 1.5 mm ² |
| Electrical version | with internal operating device, switchable |
| CASAMBI Ready | Yes |



| Photometrical data | |
|--------------------------------|-----------------|
| Light source | LED |
| Colour temperature | 4,000 K |
| Rated luminous flux | 6,000 lm |
| Luminous efficacy | 113 lm/W |
| Light colour | 840 |
| Colour tolerance | 2 |
| Beam angle | 68/66 ° |
| UGR | 15.5 |
| 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 | pendant fitting |
| 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) | 1,300 mm |
| Packaging Width (B) | 150 mm |
| Packaging Height (H) | 150 mm |



LIGHT DISTRIBUTION



cd/klm
— C0 - C180 — C90 - C270

$\eta = 100\%$