



Art.-No.: YHOLA-AN-8001-U
LED desk luminaire "LAVA" 690x310x42mm, height 1200mm,
78W, 7200lm, 4000K, CRI> 80, IP20, UGR <19, silver, incl.
presence detector

LED free-standing luminaire/desk lamp with direct/indirect beam, LAVA series, with integrated presence detector and daylight sensor. Can be switched and dimmed using a touch panel. Head section and column made from aluminium, silver, powder-coated. Foot plate made from steel, silver, powder-coated. Diffuser made from plastic, micro-prismatic (screen-compliant in accordance with EN 12464-1). Version with CASAMBI® Bluetooth control available.



TECHNICAL DATA

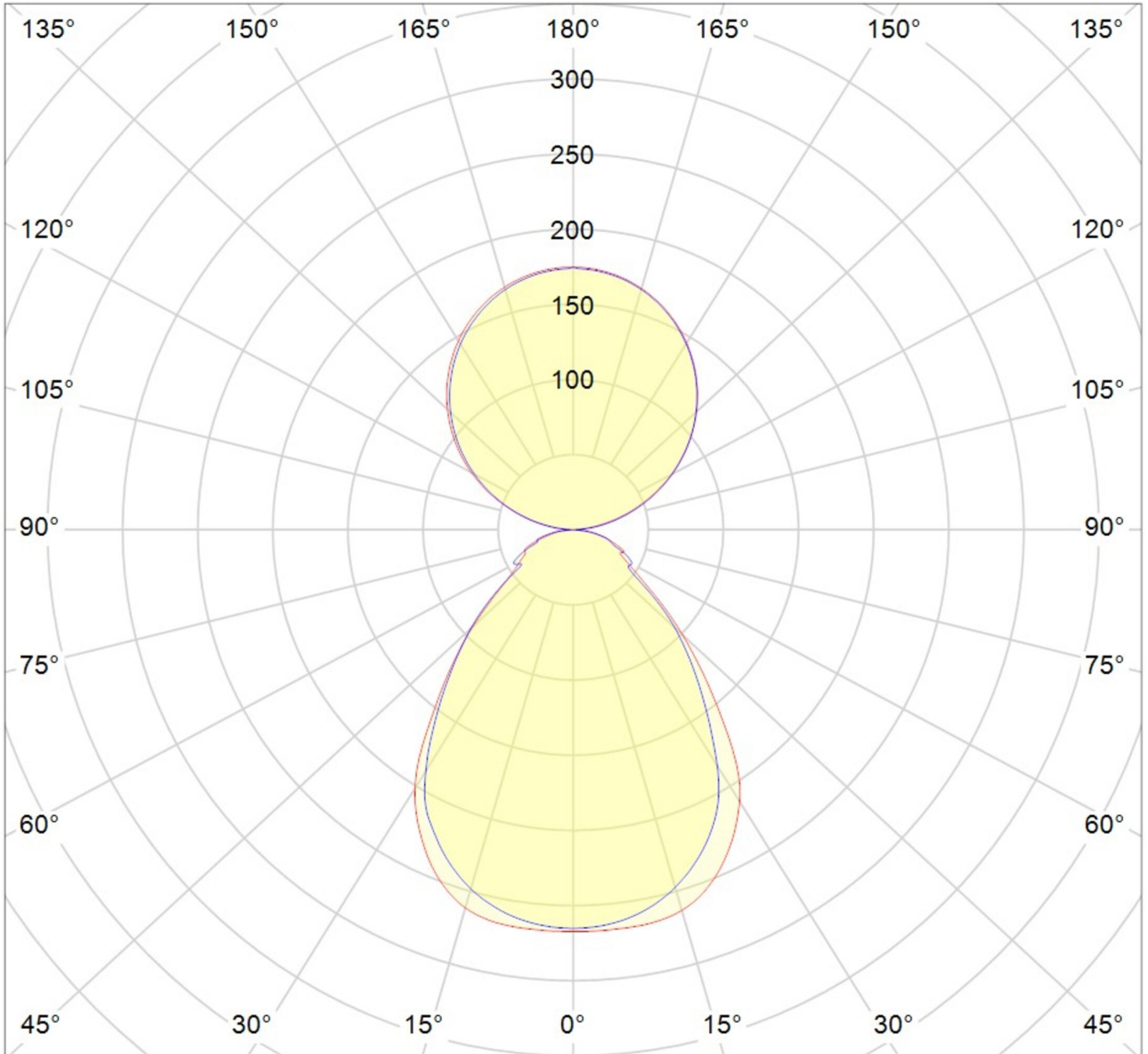
| Electrical data | |
|------------------------------|--|
| Input Voltage AC | AC 220-240V / 50-60Hz |
| Power Factor | 0.9 |
| System power | 78 W |
| Electrical version | dimmable, with internal operating device |
| CASAMBI Ready | Yes |
| Photometrical data | |
| Light source | LED |
| Colour temperature | 4,000 K |
| Rated luminous flux | 7,200 lm |
| Light colour | 840 |
| Colour rendering index (CRI) | > 80 |
| Colour tolerance | 3 |
| Beam angle | 85 ° |
| UGR | 12.3 |
| Lifetime (h, at 25°C) | 50,000 h, L80 |



| Acceptance tests | |
|--------------------------------|---------------|
| Certifications | CE, ROHS |
| Protection class | II |
| Ingress protection (IP) rating | IP 20 |
| Glow wire test | 650° C |
| Ambient temperature | -20 to +45 C° |
| Physical data | |
| Housing material | Aluminium |
| Housing colour | silver |
| Cover material | PMMA |
| Length (L) | 610 mm |
| Width (B) | 310 mm |
| Height (H) | 1,250 mm |
| Product weight | 19.2 kg |
| Weight incl. Packaging | 20 kg |
| Packaging Length (L) | 765 mm |
| Packaging Width (B) | 395 mm |
| Packaging Height (H) | 1,950 mm |



LIGHT DISTRIBUTION



cd/klm

$\eta = 100\%$

— C0 - C180

— C90 - C270