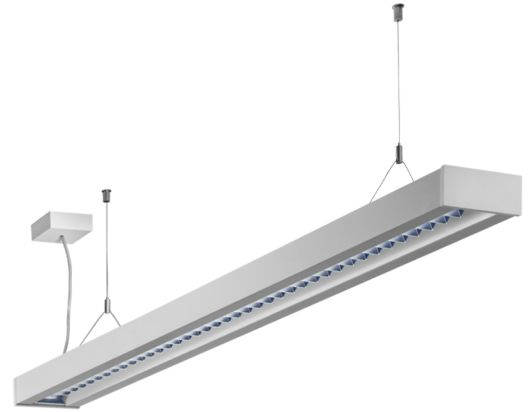




**Art.-No.: YWDZO-PAWS-4001-DU**  
**LED pendant luminaire "ZOLA", c- surface mounting direct distribution, 1415x50x125mm, 40W, 4400lm, 3000K, CRI >80, IP20, UGR <19, switchable**

LED ceiling luminaire, ZOLA series, with direct and direct/indirect beam. Housing made from aluminium, white, powder-coated. Parabolic louvre diffuser, matt. Operating unit can be switched or dimmed (DALI dimmer), integrated. UGR < 16 and screen-compliant in accordance with EN 12464-1. Version with CASAMBI Bluetooth control available. DC compatible.



## TECHNICAL DATA

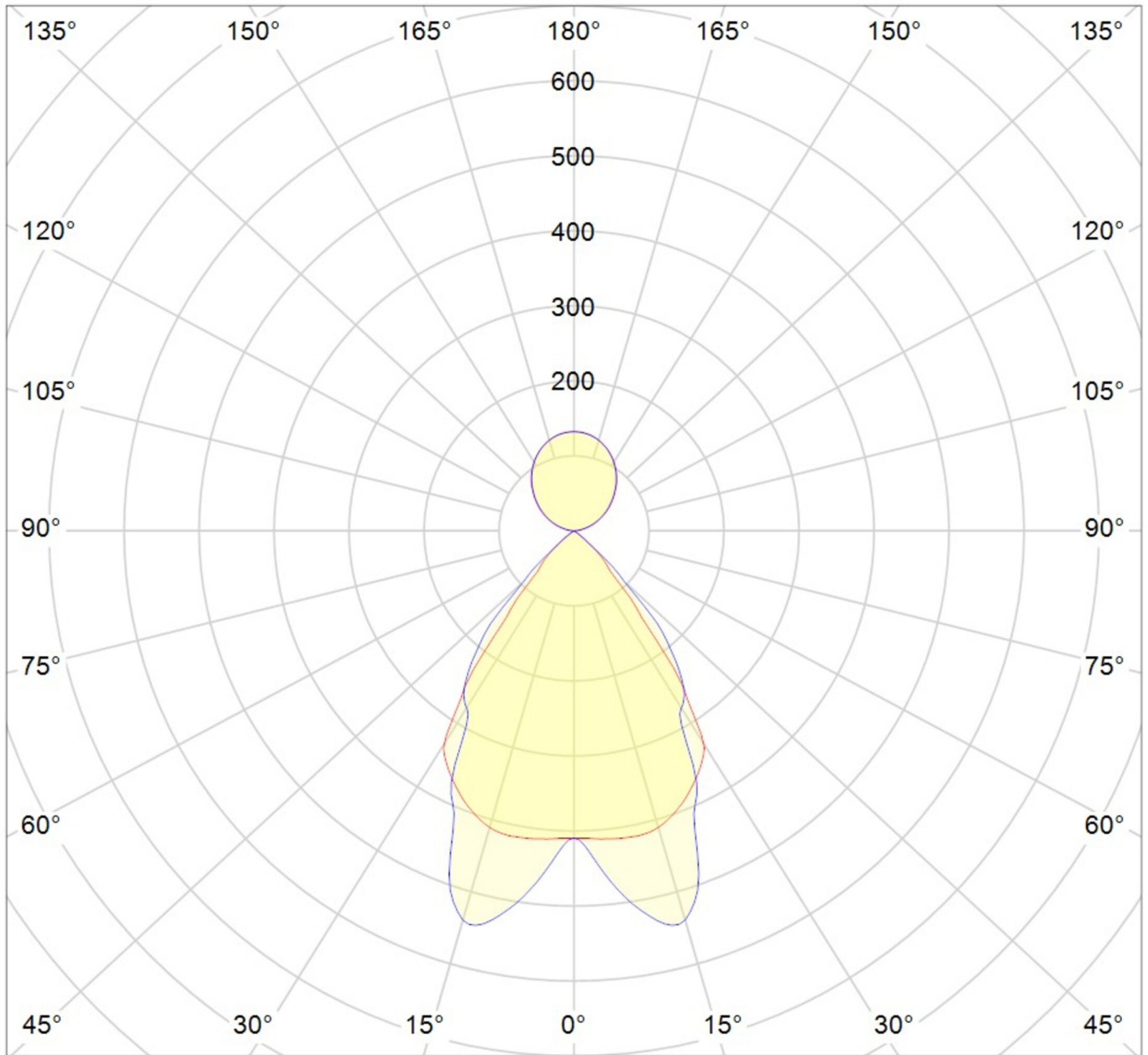
| Electrical data          |  |
|--------------------------|--|
| Input Voltage AC         | AC 220-240V / 50-60Hz                      |
| Power Factor             | 0.95                                       |
| System power             | 40 W                                       |
| Inrush current           | 41 A                                       |
| Luminaires on B10A fuse  | 16 Stk.                                    |
| Luminaires on B16A fuse  | 26 Stk.                                    |
| Luminaires on C10A fuse  | 26 Stk.                                    |
| Luminaires on C16A fuse  | 43 Stk.                                    |
| DC Ready                 | Yes  |
| Connection cross section | 1.5 mm <sup>2</sup>                        |
| Electrical version       | with internal operating device, switchable |
| CASAMBI Ready            | Yes  |



| Photometrical data             |                           |
|--------------------------------|---------------------------|
| Light source                   | LED                       |
| Colour temperature             | 3,000 K                   |
| Rated luminous flux            | 4,400 lm                  |
| Luminous efficacy              | 110 lm/W                  |
| Light colour                   | 830                       |
| Colour rendering index (CRI)   | > 80                      |
| Colour tolerance               | 2                         |
| Beam angle                     | 72,8/64,8 °               |
| UGR                            | 15.3                      |
| Lifetime (h, at 25°C)          | 50,000 h, L80             |
| Acceptance tests               |                           |
| Certifications                 | CE                        |
| Protection class               | I                         |
| Ingress protection (IP) rating | IP 20                     |
| 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                 | Aluminum parabolic louvre |
| Length (L)                     | 1,415 mm                  |
| Width (B)                      | 50 mm                     |
| Height (H)                     | 125 mm                    |
| Product weight                 | 3.7 kg                    |
| Weight incl. Packaging         | 3.9 kg                    |
| Packaging Length (L)           | 1,550 mm                  |
| Packaging Width (B)            | 130 mm                    |
| Packaging Height (H)           | 60 mm                     |



**LIGHT DISTRIBUTION**



cd/klm

— C0 - C180 — C90 - C270

$\eta = 100\%$