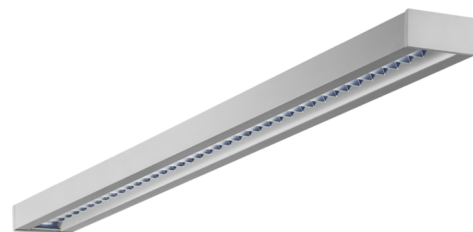




**Art.-Nr: YWDZO-LAWS-4001-DU**

**LED luminaire "ZOLA", ceiling surface mounting, rectangular, 1415x50x125mm, 40W, 4400lm, 3000K, CRI >80, IP20, UGR <19, switchable**

**Lampa LED „ZOLA”, montaż sufitowy, prostokątna, 1415 x 50 x 125 mm, 40 W, 4400 lm, 3000 K, CRI >80, IP20, UGR <19, z możliwością przełączania**



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.



More information

[www.rp-group.com/en/item/YWDZO-LAWS-4001-DU](http://www.rp-group.com/en/item/YWDZO-LAWS-4001-DU)



## TECHNICAL DATA

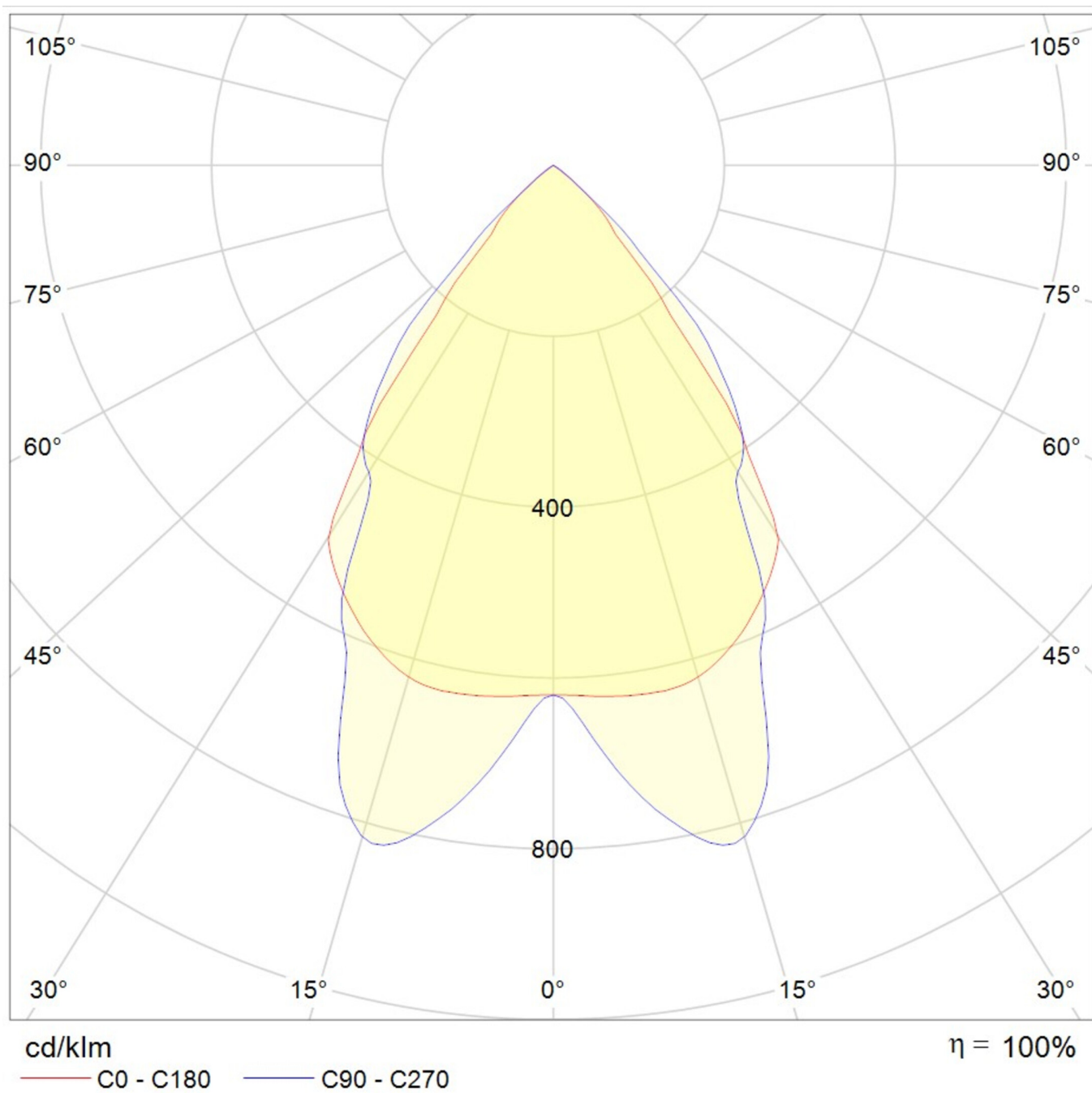
| Dimensions                  |           |
|-----------------------------|-----------|
| Product dimensions Length   | 1415 mm   |
| Product dimensions Width    | 50 mm     |
| Product dimensions Height   | 125 mm    |
| Product weight              | 3.7 kg    |
| Packaging dimensions        |           |
| Packaging dimensions Length | 1550 mm   |
| Packaging dimensions Width  | 130 mm    |
| Packaging dimensions Height | 60 mm     |
| Weight incl. packaging      | 3.9 kg    |
| Color                       |           |
| Color                       | White     |
| Housing material            |           |
| Housing material            | Aluminium |
| Certification               |           |
| Certification               | CE        |
| Insulation class            | 1         |
| Protection type (IP)        | IP20      |

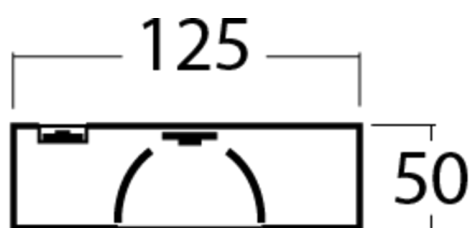


|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Glow wire test                          | 650 °C                                 |
| <b>Electrical connection</b>            |                                        |
| Connection cross-section                | 1.5 mm <sup>2</sup>                    |
| System performance                      | 40 W                                   |
| Input voltage AC                        | 220-240V / 50-60Hz V                   |
| Starting current                        | 41 A                                   |
| Power factor                            | 0.95 PF                                |
| <b>power supply</b>                     |                                        |
| Number of power supply units on LS B10A | 16 pcs.                                |
| Number of power supply units on LS B16A | 26 pcs.                                |
| Number of power supply units at LS C10A | 26 pcs.                                |
| Number of power supply units at LS C16A | 43 pcs.                                |
| DC suitability                          | Yes                                    |
| Electrical design                       | with internal control gear, Switchable |
| <b>Light data</b>                       |                                        |
| Light source                            | LED                                    |
| Rated luminous flux                     | 4400 lm                                |
| Colour rendering index                  | > 80 Ra                                |
| Colour tolerance                        | 2                                      |
| Beam angle                              | 72,8/64,8 °                            |
| Color temperature                       | 3000 K                                 |
| Light color                             | 830                                    |
| UGR                                     | 15.3                                   |
| Service life                            | 50000 h, L80                           |
| Light yield                             | 122 lm/w                               |
| <b>Temperatures</b>                     |                                        |
| Ambient temperature (Min)               | 0 °C                                   |
| Ambient temperature (Max)               | +25 °C                                 |
| <b>Mounting</b>                         |                                        |
| Mounting                                | Surface mounting                       |



TEXT.LICHTVERTEILUNG





As of: 17.03.2026 - Subject to technical changes and errors.