

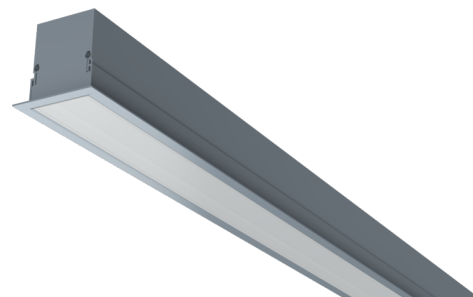


**Art.-Nr: YWDMA-LENS-2601-D**

**LED luminaire "MAVS", ceiling recessed mounting,  
rectangular, 865x79x79mm, 26W, 2750lm, 4000K, CRI >80,  
IP40, white, switchable**

LED ceiling- and wall-mounted luminaire, MAVS. Housing made from aluminium, white, powder-coated. Diffuser made from plastic (PMMA), opal, UV-stabilised. Operating unit can be switched or dimmed (DALI dimmer), integrated. Version with

CASAMBI® Bluetooth control available. DC compatible.



[More information](#)



## TECHNICAL DATA

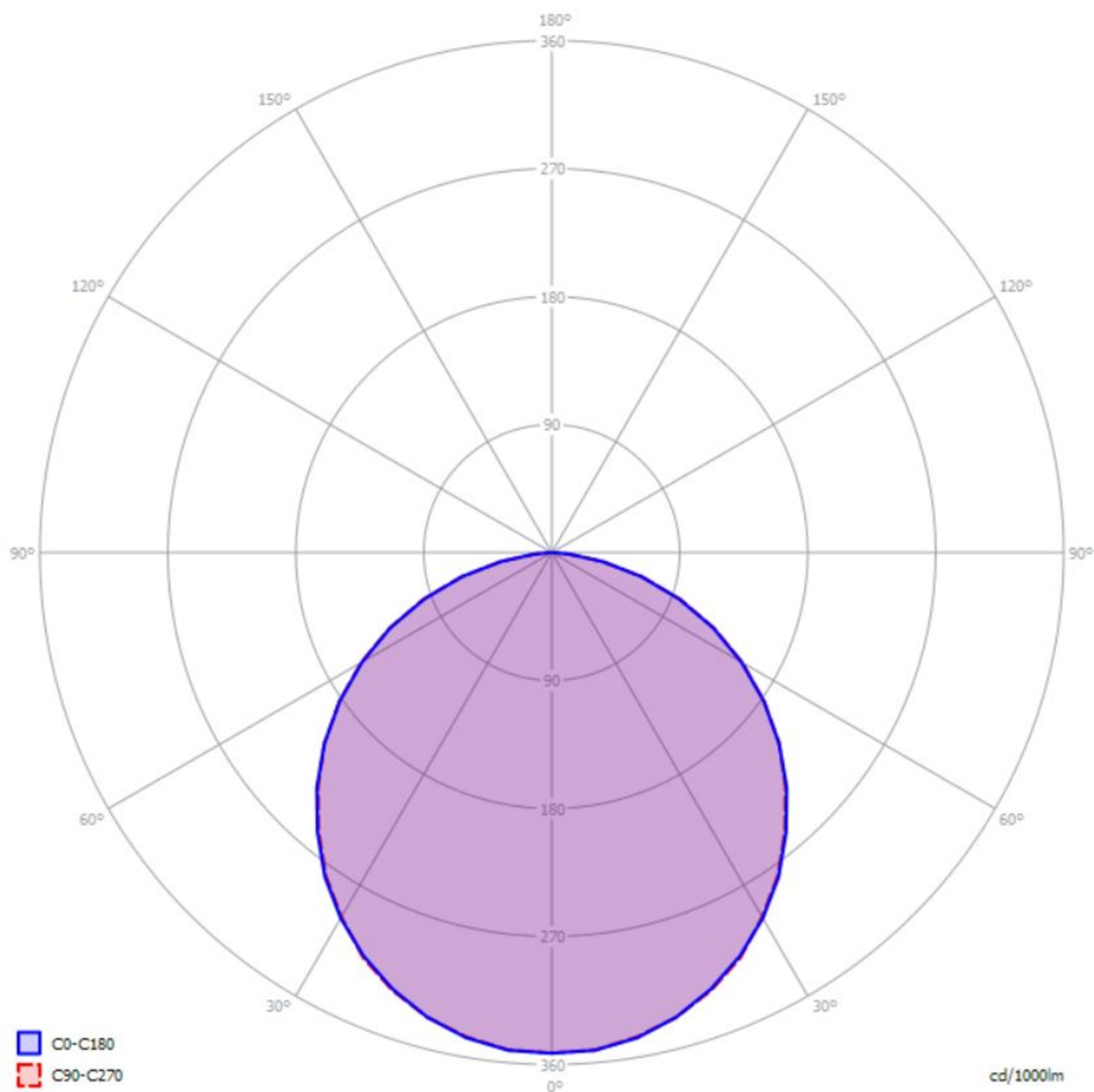
| Dimensions                  |           |
|-----------------------------|-----------|
| Product dimensions Length   | 865 mm    |
| Product dimensions Width    | 79 mm     |
| Product dimensions Height   | 79 mm     |
| Product weight              | 2.3 kg    |
| Packaging dimensions        |           |
| Packaging dimensions Length | 1300 mm   |
| Packaging dimensions Width  | 118 mm    |
| Packaging dimensions Height | 75 mm     |
| Weight incl. packaging      | 2.6 kg    |
| CS_GROUP.CutoutDimensions   |           |
| Installation depth          | 150 mm    |
| Color                       |           |
| Color                       | Silver    |
| Housing material            |           |
| Housing material            | Aluminium |
| Certification               |           |
| Certification               | CE        |
| Insulation class            | 1         |
| Protection type (IP)        | IP40      |
| Electrical connection       |           |



|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Connection cross-section                | 2.5 mm <sup>2</sup>                    |
| System performance                      | 26 W                                   |
| Input voltage AC                        | 220-240V / 50-60Hz V                   |
| Starting current                        | 29 A                                   |
| Power factor                            | 0.9 PF                                 |
| Starting time                           | 143 µs                                 |
| <b>power supply</b>                     |                                        |
| Number of power supply units at LS C16A | 42 Stk.                                |
| DC suitability                          | Yes                                    |
| Electrical design                       | with internal control gear, Switchable |
| <b>Light data</b>                       |                                        |
| Light source                            | LED                                    |
| Rated luminous flux                     | 2750 lm                                |
| Colour rendering index                  | > 80 Ra                                |
| Colour tolerance                        | 3                                      |
| Beam angle                              | 60 °                                   |
| Color temperature                       | 4000 K                                 |
| Light color                             | 840                                    |
| UGR                                     | 26.2                                   |
| Service life                            | 75000 h, L80                           |
| Light yield                             | 106 lm/w                               |
| <b>Temperatures</b>                     |                                        |
| Ambient temperature (Min)               | -20 °C                                 |
| Ambient temperature (Max)               | +30 °C                                 |
| <b>Mounting</b>                         |                                        |
| Mounting                                | Ceiling mounting                       |



TEXT.LICHTVERTEILUNG



cd/1000lm



## ACCESSORY LIST

YWDMA-MONKL-E - Mounting clamp for MAVS, recessed mounting / 1 pc.

stand: 21.06.2024 - Subject to technical changes and errors.