



Art.-Nr: YWDMA-LENS-1701-D LED luminaire "MAVS", ceiling recessed mounting, rectangular, 585x79x79mm, 17W, 1800lm, 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 www.rp-group.com/en/item/YWDMA-LENS-1701-D



TECHNICAL DATA

| Dimensions | |
|-----------------------------|--------------------|
| Product dimensions Length | 585 mm |
| Product dimensions Width | 79 mm |
| Product dimensions Height | 79 mm |
| Product weight | 1.5 kg |
| Packaging dimensions | |
| Packaging dimensions Length | 690 mm |
| Packaging dimensions Width | 118 mm |
| Packaging dimensions Height | 75 mm |
| Weight incl. packaging | 1.8 kg |
| Cutout Dimensions | |
| Installation depth | 150 mm |
| Color | |
| Color | Anodised aluminium |
| Housing material | |
| Housing material | Aluminium |
| Certification | |
| Certification | CE |
| Insulation class | 1 |
| Protection type (IP) | IP40 |





| Electrical connection | |
|---|--|
| Connection cross-section | 2.5 mm² |
| System performance | 17 W |
| Input voltage AC | 220-240V / 50-60Hz V |
| Starting current | 21 A |
| Power factor | 0.9 PF |
| Starting time | 126 µs |
| power supply | |
| Number of power supply units at LS C16A | 60 pcs. |
| DC suitability | Yes |
| Electrical design | with internal control gear, Switchable |
| Light data | |
| Light source | LED |
| Rated luminous flux | 1800 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 |
| Temperatures | |
| Ambient temperature (Min) | -20 °C |
| Ambient temperature (Max) | +30 °C |
| Mounting | |
| Mounting | Ceiling mounting |

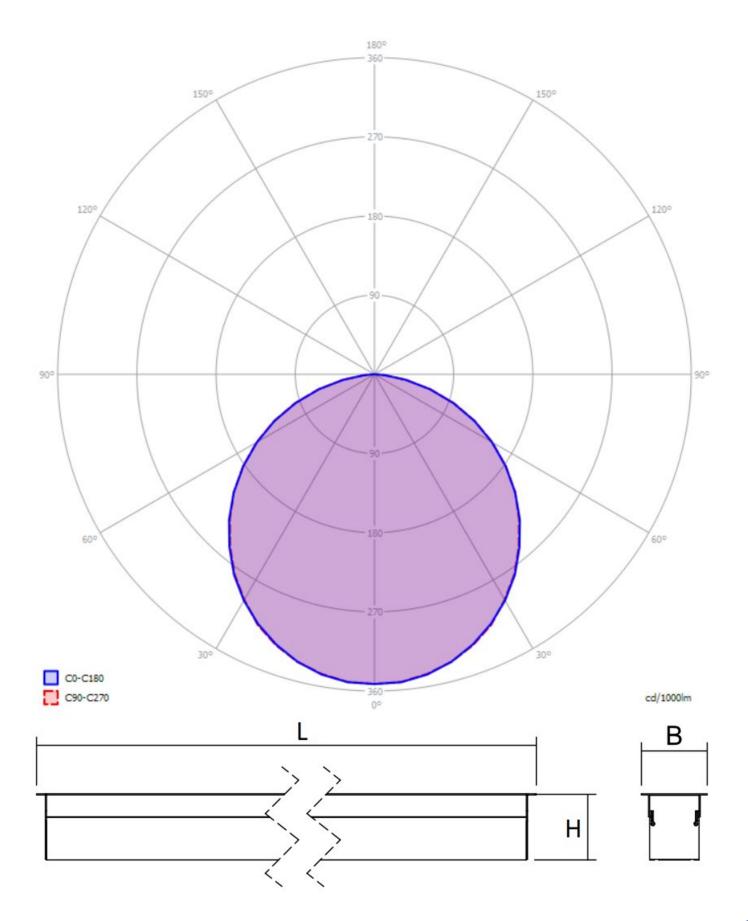




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ACCESSORY LIST

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

As of: 10.04.2025 - Subject to technical changes and errors.