

**MARVEL 1 (MAV-20005)**



**Product description**

Ø70 mm - Supplied with specific 2.5 m cylindrical, straight aluminium pole: APD125070-MARVEL - Optic 360°



microPrim™

**Luminaire Structure**

- Die-cast aluminium housing
- Extruded aluminium column
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry
- One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- High-efficiency PMMA lens
- Clear toughened glass
- Integral control gear

**Optic**



G

**Product colour**



**Special finishes upon request**



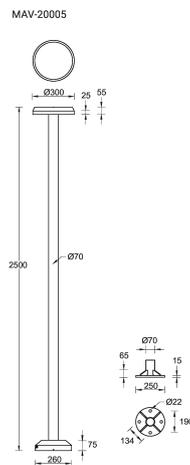
**MARVEL 1 (MAV-20005)**

**Technical information**

|                      |                       |
|----------------------|-----------------------|
| <b>Material</b>      | Aluminium             |
| <b>Light source</b>  | 24 LED                |
| <b>Power</b>         | 35 W                  |
| <b>Lumen</b>         | 3155 - 3321 lm        |
| <b>Efficacy</b>      | 93 - 98 lm/W          |
| <b>Driver option</b> | Integral control gear |
| <b>Driver</b>        | Constant current (CC) |
| <b>Input voltage</b> | 220-240 V 50/60 Hz    |

|                          |  |
|--------------------------|--|
| <b>Optic</b>             | G  |
| <b>Optic value</b>       | 360°   |
| <b>CCT / CRI</b>         | 3000K CRI80, 4000K CRI80   |
| <b>Bug</b>               | B1-U2-G1, B2-U2-G1   |
| <b>ULR</b>               | 1.24%  |
| <b>ULOR</b>              | 1.24%  |
| <b>CIE flux code n°3</b> | 98   |
| <b>Product colours</b>   | Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland |

|                                 |   |
|---------------------------------|---|
| <b>Weight</b>                   | 8.0 kg  |
| <b>Operating temperature</b>    | -20 °C to 40 °C   |
| <b>EPA (m2)</b>                 | 0.212   |
| <b>Cable</b>                    | One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable  |
| <b>Through wiring</b>           | Single cable entry  |
| <b>Lens / Reflector / Optic</b> | High-efficiency PMMA lens, Clear toughened glass  |
| <b>VARIANTS</b>                 | Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (ZO) |



**MARVEL 1** (MAV-20005)**Accessory**

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Root mount kit  
**A24391**

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**Pole (required)**

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2.5 m - Cylindrical, straight  
aluminium pole for MARVEL  
**APD125070-MARVEL**

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