

**ATLANTIC 6 (AA-20660-2-1)**



**Product description**

Shepherd's crook - Large - Straight shade - Dome top - IP65 - IK08



microPrim™

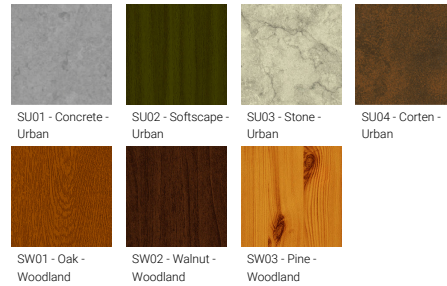
**Luminaire Structure**

- Die-cast aluminium housing
- Extruded aluminium arm bracket
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- High-efficiency PMMA lens
- Clear UV-stabilised polycarbonate diffuser
- Integral control gear
- Surge protection 10kV

**Product colour**



**Special finishes upon request**



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**Technical information**

|                      |                          |
|----------------------|--------------------------|
| <b>Material</b>      | Aluminium                |
| <b>Light source</b>  | 24 LED                   |
| <b>Power</b>         | 40 W                     |
| <b>Lumen</b>         | 3429 - 4222 lm           |
| <b>Efficacy</b>      | 86 - 106 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>         | M, W, VW, EW, T2, T3, T4 |

|                          |  |
|--------------------------|--|
| <b>Optic value</b>       | 30°, 52°, 66°, 122°, 141°x 51°, 141°x 67°, 98°x 69°  |
| <b>CCT / CRI</b>         | 3000K CRI80, 4000K CRI80   |
| <b>Bug</b>               | B1-U1-G1, B2-U1-G0, B3-U1-G0   |
| <b>ULR</b>               | <1%  |
| <b>ULOR</b>              | <1%  |
| <b>CIE flux code n°3</b> | 96, 99   |
| <b>Dimming type</b>      | On/Off, 1-10V, DALI  |
| <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>            | 13.5 kg  |

|                                 |   |
|---------------------------------|---|
| <b>Operating temperature</b>    | -20 °C to 40 °C   |
| <b>Through wiring</b>           | Single cable entry  |
| <b>Lens / Reflector / Optic</b> | High-efficiency PMMA lens, Clear UV-stabilised polycarbonate diffuser   |
| <b>MacAdam Ellipse</b>          | 3 SDCM  |
| <b>Lifetime L90B10 (hours)</b>  | > 90,000  |
| <b>Lifetime L80B10 (hours)</b>  | > 90,000  |
| <b>Lifetime L80B50 (hours)</b>  | > 90,000  |
| <b>Variants (1-10V, DALI)</b>   | Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0) |

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