

ABERDEEN 2 (ABA-20011)



Product description

Top Ø740



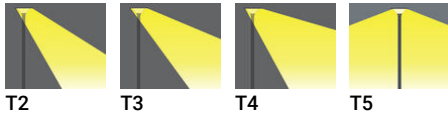
Luminaire Structure

- Die-cast aluminium housing
- 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

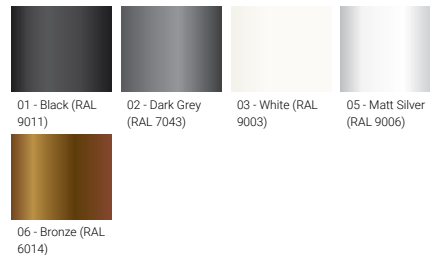
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- High-efficiency PMMA lens
- Clear acrylic PMMA diffuser

- Integral control gear

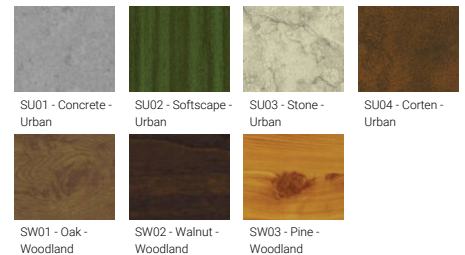
Optic



Product colour



Special finishes upon request

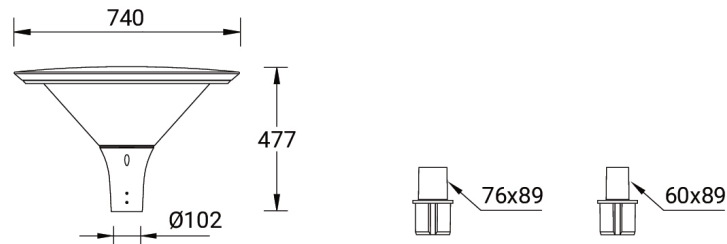


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Technical information

| | | | | | |
|----------------------|-----------------------|--------------------------|--|---------------------------------------|---|
| Material | Aluminium | Optic value | 142x59, 142x72, 102x63, 119°x147° | Operating temperature | -20 °C to 40 °C |
| Light source | 24 LED | CCT / CRI | 3000K CRI80, 4000K CRI80 | Cable | One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable |
| Power | 45 W | Bug | B1-U3-G1, B2-U3-G2, B3-U2-G1 | Through wiring | Single cable entry |
| Lumen | 5627 - 6228 lm | ULR | 1%, 2% | Lens / Reflector / Optic | High-efficiency PMMA lens, Clear acrylic PMMA diffuser |
| Efficacy | 125 - 138 lm/W | ULOR | 1%, 2% | MacAdam Ellipse | 3 SDCM |
| Driver option | Integral control gear | CIE flux code n°3 | 94 | Lifetime L90B10 (hours) | > 90,000 |
| Driver | Constant current (CC) | Dimming type | On/Off, 1-10V, DALI | Lifetime L80B10 (hours) | > 90,000 |
| Input voltage | 220-240 V 50/60 Hz | Product colours | Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland | Lifetime L80B50 (hours) | > 90,000 |
| Optic | T2, T3, T4, T5 | | | Variants (On/Off, 1-10V, DALI) | Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (ZO) |
| | | Weight | 15 kg | | |

ABA-20011



Accessories



DALI Control System
Control-DALI



Remote solar charge controller for Solar Integrated Bollards and Vertical Solar PV poles
A92691