

Abbeywood Series - 100W

[AES-01-FL44-100W]



Technical Specifications

| ATTRIBUTE | VALUES |
|-------------------------------------|--|
| Wattages | TBC, 80W, 100W |
| Efficacy | 150lm/W |
| Correlated Colour Index (CRI) | >70, >80, TBC |
| MacAdam Ellipse (SDCM) | <5 |
| IP Rating | 66, TBC |
| IK Rating | 08 |
| Voltage | AC220-240V, 50/60Hz |
| Light Source & Brand | LED: SMD |
| Driver | Driver: Done |
| Size - Length | Length: 353mmL |
| Size - Width | Width: 287mmW |
| Size - Height | Height: 65mmH |
| Weight | Weight: 3.5kg |
| Vertical Rotation | Vertical Rotation: 45° |
| Beam Angle | TBC, Beam Angle: 25°, Beam Angle: 60°, Beam Angle: Type I - 26° x 60°, Beam Angle: Type III - 55° x 125° |
| Dimming Options | Non-Dimmable, TBC, 0-10V Dimmable, DALI Dimmable |
| Material of Housing | Housing Material: Die-Casting Aluminum Alloy |
| Material of Optics- Glare control | Optics Material: Polycarbonate |
| Corrosion Resistance | Corrosion Resistance: C3 |
| Operating Temperature | Operating Temperature: -30°C to +50°C |
| Trim / Outer Colour | Trim/Outer: Black |
| Correlated Colour Temperature (CCT) | CCT: 3000K, CCT: 4000K, CCT: 5000K |
| Mounting Options | TBC, Pole Mounted, Bracket Mounted |
| Accessories | 42mm Pole Mounting Adaptor, 76mm Pole Mounting Adaptor, 60mm Pole Mounting Adaptor, Clamp Bracket (40mm-90mm pole) |
| Lamp Life | Lamp Life: L80 B10 @ 4K, CRI80 |

Product Options

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|-----------------------|--|
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| Material of Housing | Housing Material: Die-Casting Aluminum Alloy |
| Operating Temperature | Operating Temperature: -30°C to +50°C |
| Accessories | 42mm Pole Mounting Adaptor, 76mm Pole Mounting Adaptor, 60mm Pole Mounting Adaptor, Clamp Bracket (40mm-90mm pole) |

Certification and Compliance

