

Edmonton Series - 403x2 - COB

[AES-12-CBD152540]



Technical Specifications

| ATTRIBUTE | VALUES |
|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Wattages | TBC, 240W, 270W |
| Efficacy | 80lm/W |
| Correlated Colour Index (CRI) | >80, >90, TBC |
| MacAdam Ellipse (SDCM) | <3 |
| IP Rating | 66, TBC |
| IK Rating | 06 |
| Voltage | AC100-305V, 50/60Hz |
| Light Source & Brand | LED: Cree COB |
| Driver | Driver: Done |
| Size - Length | Length: 403mmL |
| Size - Width | Width: 90mmW |
| Size - Height | Height: 351mmH |
| Weight | Weight: 12kg |
| Vertical Rotation | Vertical Rotation: 180° |
| Beam Angle | TBC, Beam Angle: 3°, Beam Angle: 5°, Beam Angle: 8°, Beam Angle: 10°, Beam Angle: 12°, Beam Angle: 20°, Beam Angle: 24°, Beam Angle: 36°, Beam Angle: 60°, Beam Angle: 10° x 30° |
| Dimming Options | Non-Dimmable, TBC |
| Material of Housing | Housing Material: Die-Cast ADC12 Aluminum |
| Material of Optics-Glare control | Optics Material: 4mm Tempered Glass |
| Operating Temperature | Operating Temperature: -20°C to +40°C |
| Trim / Outer Colour | Trim/Outer: White, Trim/Outer: Black, Trim/Outer: Grey |
| Correlated Colour Temperature (CCT) | CCT: 2700K, CCT: 3000K, CCT: 3500K, CCT: 4000K, CCT: 5000K, CCT: 5700K, CCT: 6500K |
| Mounting Options | Surface Mounted, TBC |
| Lens Options | TBC, Honeycomb Louve |
| Accessories | Hood |

| ATTRIBUTE | VALUES |
|-----------|---------------------------------------------------------------------------------------------------------------------------------|
| Lifetime | Reported L80 @ 85° >63,500 Hrs - As outlined within IESNA Standards, Projected Lifetime can be up to 6 x the reported lifetimes |

Product Options

| ATTRIBUTE | VALUES |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Size - Length | Length: 403mmL |
| Size - Height | Height: 351mmH |
| Beam Angle | TBC, Beam Angle: 3°, Beam Angle: 5°, Beam Angle: 8°, Beam Angle: 10°, Beam Angle: 12°, Beam Angle: 20°, Beam Angle: 24°, Beam Angle: 36°, Beam Angle: 60°, Beam Angle: 10° x 30° |
| Dimming Options | Non-Dimmable, TBC |
| Material of Housing | Housing Material: Die-Cast ADC12 Aluminum |
| Operating Temperature | Operating Temperature: -20°C to +40°C |
| Accessories | Hood |

Certification and Compliance

