Australian EcoTech Solutions
1/123 Merrindale Drive
Croydon South VIC 3136
Australia

# Calder Series - 105

[AES-20-C12C-105]



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## Technical Specifications

| ATTRIBUTE | VALUES |
|---|---|
| Wattages | 9W, 11W, 13W, TBC, 15W |
| Efficacy | 90-100lm/W |
| Correlated Colour Index (CRI) | >83, >92, TBC |
| MacAdam Ellipse (SDCM) | <3 |
| IP Rating | 65, TBC |
| Voltage | AC220-240V, 50/60Hz |
| Light Source & Brand | LED: Citizen COB |
| Driver | Driver: BOKE, Driver: AIDimming |
| Size - Diameter | Diameter: 105mmØ |
| Size - Height | Height: 65mmH |
| Cut Out Size - Diameter | Cut Out: 95mmØ |
| Weight | Weight: 0.46kg |
| Beam Angle | TBC, Beam Angle: 15°, Beam Angle: 24°, Beam Angle: 36°, Beam Angle: 60° |
| Dimming Options | Non-Dimmable, Triac Dimmable, TBC, 0-10V Dimmable, DALI Dimmable |
| Material of Housing | Housing Material: Die-Casting Aluminum |
| Material of Optics- Glare control | Optics Material: Polycarbonate |
| Operating Temperature | Operating Temperature: -15°C to 40°C |
| Trim / Outer Colour | Trim/Outer: White, Trim/Outer: Black |
| Reflector / Internal Colour | Reflector/Internal: Black, Reflector/Internal: Shiny Silver |
| Correlated Colour Temperature (CCT) | CCT: 2700K, CCT: 3000K, CCT: 3500K, CCT: 4000K, CCT: 5000K |
| Mounting Options | TBC, Recessed |
| Lens Options | TBC, Reflector |
| Lamp Life | Lamp Life: L80 B10 @ 4K, CRI80 |

## Product Options

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## Certification and Compliance

