

1300 827 284

www.decrolux.com.au

# **EMPRESS 10W Recessed Fixed Downlight**

The EMPRESS Fixed Recessed Downlight is used in commercial projects, as a comfortable and efficient lighting solution. A compact architectural downlight suitable for a variety of applications. It adopts a high lumen COB LED, and PMMA diffuser with even light output. The dali dimmable version has shown great popularity with excellent dimming effect.

Verified by Techlume Australia on 30/03/2023



# SPECIFICATIONS

#### **Material Specifications**

- Material Dimensions Cutout Colour
- **Ingress Protection** Impact Rating Warranty

#### **Electrical Specifications**

**Power Supply** System Watts Input Voltage **Operating Temperature (Ta) Connection Method Thermal Testing** Protection

## **Optic Specifications**

Light Source Efficacy CRI **Beam Angle Delivered Lumens Reported L70 (Hours) Delivered Lumens** 

# High Grade Aluminum + Reflector 110mm Face Dia x 65mm (H) 90mm (Dia) Matt White (Black & Silver available for project orders) IP65 IK06 5 Year Replacement

Dimmable 23-40VDC 230mA 10.1W 240V, 50/60Hz -20°C to +45°C Australian Plug & 1.2m Lead Compliant with IC Classification Voltage Overload, Temp Overload, Short Circuit

CREE 10W COB LED Up to 105.8 lm/W Ra 83 60° (36° Available for Project Order) 1,004lm (3000K) > 54,000 Hrs 1,066lm (4000K)

## VARIATIONS

LC3595 EMPRESS 10W Fixed Downlight, White, 60°, Phase Dim, 3000K, 1,004lm EMPRESS 10W Fixed Downlight, Black, 60°, Phase Dim, 3000K, 1,004lm LC3595B EMPRESS 10W Fixed Downlight, White, 60°, Phase Dim, 4000K, 1,066lm LC3596 EMPRESS 10W Fixed Downlight, White, 36°, Phase Dim, 4000K, 1,066lm LC3596-36 LC3596B EMPRESS 10W Fixed Downlight, Black, 60°, Phase Dim, 4000K, 1,066lm



dynamic series

Efficient. Cutting Edge. Reliable



