

EMPRESS 15W Recessed Fixed Downlight

The EMPRESS 15W Fixed downlight is an Architectural White Downlight, constructed with a thermal heatsink included to ensure the downlight disperses any heat keeping it cool to touch. Used by builders, developers and a favourite with electricians.

EMPRESS 15W Fixed LED Down light adopts a high lumen COB LED, and PMMA diffuser with even light output. DALI dimmable version has shown great popularity with excellent dimming effect.

Verified by Techlume Australia on 27/03/2023



SPECIFICATIONS

Material Specifications

Material Dimensions Cutout Colour

Ingress Protection Impact Rating Warranty

Electrical Specifications

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

Optic Specifications

Light Source Delivered Lumens Delivered Lumens Efficacy CRI Beam Angle Reported L70 (Hours) 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 350mA 15.0W 240V, 50/60Hz -20°C to +45°C Compliant with IC Classification Voltage Overload, Temp Overload, Short Circuit Australian Plug & 1.2m Lead

CREE 15W COB LED 1,557lm (3000K) 1,556lm (4000K) Up to 104.1 lm/W Ra 83 60° (36° Available for Project Order) >54,000 Hrs

VARIATIONS

LC3574EMPRESS 15W Fixed Downlight, White, 60°, Phase Dim, 3000K, 1,557lmLC3574BEMPRESS 15W Fixed Downlight, Black, 60°, Phase Dim, 3000K, 1,557lmLC3575EMPRESS 15W Fixed Downlight, White, 60°, Phase Dim, 4000K, 1,556lmLC3575BEMPRESS 15W Fixed Downlight, Black, 60°, Phase Dim, 4000K, 1,556lm

89mm

dynamic series



