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EMPRESS 15W Recessed Fixed Downlight Tri-Colour

The EMPRESS 15W Tri-colour downlight is an Architectural White Downlight, constructed with a thermal heatsink included to ensure the downlight disperses any heat keeping it cool to touch. It offers ultimate flexibility with tricolour technology. Used by builders, developers and a favourite with electricians.

EMPRESS 15W 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 18/10/2023



SPECIFICATIONS

Material Specifications

Material Dimensions Cutout Finish

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 CRI Beam Angle Calculated L70 (Hours) Calculated L80 (Hours)

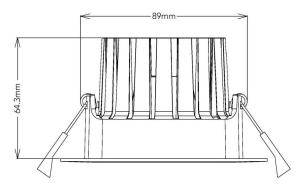
VARIATIONS

LC3578EMPRESS 15W Fixed Downlight, White, 60°, Phase Dim, Tri-ColourLC3578BEMPRESS 15W Fixed Downlight, Black, 60°, Phase Dim, Tri-ColourLC3578SEMPRESS 15W Fixed Downlight, Silver, 60°, Phase Dim, Tri-Colour

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 13.8W - 14.6W 240V, 50/60Hz -20°C to +45°C Compliant with IC Classification Voltage Overload, Temp Overload, Short Circuit Australian Plug & 1.2m Lead

Bridgelux COB LED 1,305lm (3000K) 1,444lm (4000K) 1,381lm (5000K) > 90 Ra 60° (36° Available for Project Order) 200,000 Hrs 120,000 Hrs 56,000 Hrs



Gynamic Series Efficient. Cutting Edge. Reliable







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