

EMPRESS 15W

Recessed Gimbal Downlight Tri-Colour

dynamic series
Efficient. Cutting Edge. Reliable

The EMPRESS 15W Tri-colour downlight is an architectural, adjustable 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











Material Specifications

MaterialHigh Grade Aluminum + ReflectorDimensions110mm Face Dia x 65mm (H)

Cutout 90mm (Dia)

Finish Matt White (Black & Silver available for project

orders)

Ingress ProtectionIP65Impact RatingIK06

Warranty 5 Year Replacement

Electrical Specifications

Power Supply Dimmable, 23-40VDC 350mA

Thermal Testing Compliant with IC Classification

Protection Voltage Overload, Temp Overload, Short Circuit

Connection Method Australian Plug & 1.2m Lead

Optic Specifications

 Light Source
 CREE 15W COB LED

 Delivered Lumens
 1,305lm (3000K)

 Delivered Lumens
 1,444lm (4000K)

 Delivered Lumens
 1,381lm (5000K)

CRI Ra >9

Beam Angle 60° (36° Available for Project Order)

Reported L70 (Hours) >54,000 Hrs

VARIATIONS

LC3578-G EMPRESS 15W Gimbal Downlight, White, 60°, Phase Dim, Tri-Colour LC3578B-G EMPRESS 15W Gimbal Downlight, Black, 60°, Phase Dim, Tri-Colour LC3578S-G EMPRESS 15W Gimbal Downlight, Silver, 60°, Phase Dim, Tri-Colour





