

KARGO 35W

dynamic Series Efficient. Cutting Edge. Reliable

LED Recessed Downlight 200mm Cutout

The KARGO 35W downlight is phase dimmable, 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.

KARGO 35W LED Downlight adopts a high lumen SMD LED, and PMMA diffuser with even light output.

Verified by Techlume Australia on 31/07/2023











SPECIFICATIONS

Material Specifications

Material High Grade Aluminium + PC Reflector

ColourMatt White (RAL9016)Dimensions228mm Face Dia x 45mm (H)

Cutout 200 - 215mm (Dia)

Ingress Protection IP54
Impact Rating IK06

Warranty 5 Year Replacement

Electrical Specifications

Power Supply Remote Driver, Phase Dim

System Watts 31.2W - 32.9W

Thermal Testing Compliant with IC-4 Classification

 $\begin{array}{ll} \textbf{Operating Temperature (Ta)} & -20\,^{\circ}\text{C to } +45\,^{\circ}\text{C} \\ \textbf{Input Voltage} & 240\text{V}, 50\text{/}60\text{Hz} \\ \end{array}$

Connection Method Australian 2-Pin Plug & 0.6m Lead

Optic Specifications

 Light Source
 35W SMD 2835 LED

 Delivered Lumens
 3,000lm (3000K)

 Delivered Lumens
 3,544lm (4000K)

 Delivered Lumens
 3,298lm (5500K)

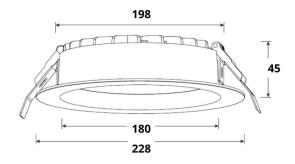
 Efficacy
 Up to 113.7lm/W

CRI Ra > 82 Beam Angle 100°

Calculated L90 (Hours) > 56,000 Hrs

VARIATIONS

LC3645KARGO 35W Downlight, White, 100°, Phase Dim, Tri-ColourLC3645DKARGO 35W Downlight, White, 100°, DALI, Tri-ColourLC3645BKARGO 35W Downlight, Black, 100°, Phase-Dim, Tri-ColourLC3645BDKARGO 35W Downlight, Black, 100°, DALI, Tri-Colour



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