

NEO PLUS

8W Downlight Module

Classic Series
Proven. Quality. Customisable

The NEO PLUS Module is a cost effective downlight, designed to suit any of the K Series Mount Rings. It is also suitable for retrofitting into any MR-16 Trim. Anti-glare multi-faceted mirror reflector with three beam angle options, giving you the same lighting effect as traditional MR16 Halogens. The thermal optimum design ensures a long lifetime.

Customise your downlight selection, and still meet your budget!

Verified by Techlume Australia on 15/05/2023









SPECIFICATIONS

Material Specifications

MaterialHigh Grade AluminiumDimensions50mm (Dia) x 78mm (H)

Ingress Protection IP20

Warranty 5 Year Replacement
Options DALI Available

Electrical Specifications

System Watts

Power Supply 9W AcTEC Driver, Constant Current 230mA,

Phase Dimmable 10.8W - 11.6W

Operating Temperature (Ta) -20°C to +40°C
Thermal Testing Compliant with IC-4 Classification

Protection Thermal Overload

Dimming Phase-Dim

Connection Method Australian 2-Pin Plug & Lead

Optic Specifications

Light Source Citizen 8W CLU028 LED

 Delivered Lumens
 1175lm - 1314lm

 Efficacy
 Up to 113.6lm/W

 Beam Angle
 60°/36°/22°

 CRI
 > 82Ra

 Colour Deviation
 SDCM ≤ 3

 Reported L70 (Hours)
 > 54,000 Hrs

VARIATIONS

LC5210 NEO PLUS 8W Module, 60°, Phase Dim, 3000K, 1175lm

LC5210D NEO PLUS 8W Module, 60°, DALI, 3000K

LC5209 NEO PLUS 8W Module, 60°, Phase Dim, 4000K, 1314lm

LC5209D NEO PLUS 8W Module, 60°, DALI, 4000K





