

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

Material	High Grade Aluminium
Dimensions	50mm (Dia) x 78mm (H)
Ingress Protection	IP20
Warranty	5 Year Replacement
Options	DALI Available

Electrical Specifications

Power Supply	9W AcTEC Driver, Constant Current 230mA, Phase Dimmable
System Watts	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