

SL2226 MR16 LED DOWNLIGHT LAMP

Superlight 9 Watt MR16 LED lamps are designed to retrofit into standard MR16 halogen style downlights and fittings. The lamp reduces maintenance & replacement costs whilst consuming much less power than halogen lamps.

The Superlight 9W lamp features advanced thermal management properties which allow the diodes to be driven safely at a higher current, therefore producing increased light output. Recommended for use with Superlight SL1108 10W LED driver.

SPECIFICATIONS

Input Voltage:	12VDC
Max Power Consumption(Watt):	9W
LED Quantity:	3
LED Classification:	CREE XR-E
Standard Viewing Angle:	45°
Face Diameter:	51mm
Base Lampholder:	2-Pin GU5.3
Ambient Operating Temperature:	-10 ~ +55°C
Rendering Index (Ra):	>85 (warm-white)
Dimming Capability:	12VDC LED Controller

PHOTOMETRIC INFORMATION

- SL2226-15 CCT: 6500K CRI: →80 ●
- SL2226-21 CCT: 3200K CRI: →85 ●

Detailed photometric report and IES files available by request

TYPICAL APPLICATIONS

Retro-fitting of existing MR16 halogen style downlights
Energy saving option for hotels and hospitality projects

CUSTOMIZATION OPTIONS

Superlight can supply complete with economy MR16 fitting by request
Dali dimmable driver available by request
Customisation options are subject to availability and minimum order quantities

3D MODELLING & LIGHTING DESIGN

Superlight can provide detailed 3D modelling and lighting design services for your project, including wiring schematics and lighting control system design. Contact us for more information.

CONTROL & DIMMING COMPATIBILITY

Superlight 9W MR16 LED lamps are compatible with many existing halogen transformers.

ORDERING INFORMATION

- SL2226-15 Superlight 9 Watt MR16 LED Lamp 6500K Cool White ●
- SL2226-21 Superlight 9 Watt MR16 LED Lamp 3200K Warm White ●

