

## SL1109 55W CONSTANT VOLTAGE LED DRIVER

Our 55W indoor LED driver is a reliable unit suitable for all Superlight 12VDC or 24VDC LED installations. The 55W is supplied with convenient 240V flex & plug and is rated for indoor use only.

LED products require carefully selected control equipment and LED drivers to ensure the installation is powered correctly and the product reaches its maximum life expectancy. Please contact our office for assistance selecting the correct equipment for your project.

### SPECIFICATIONS

Input Voltage:	240V
Dimensions (L x W x H):	135x54x35mm
Output Voltage:	12VDC / 24VDC
Max Output Current:	4.5 Amps / 2.5 Amps
Max Output Power:	55 Watts / 55 Watts
Ambient Temperature:	-15 ~ +65 °C
Weight:	250g
IP Protection Rating:	IP20

### PHOTOMETRIC INFORMATION

Detailed photometric reports are available by request  
Superlight can provide wiring schematics and lighting control system design.  
Contact us for more information.

Detailed photometric report and IES files available. Contact Superlight for more information. LM80, LM79 test reports available by request.

### TYPICAL APPLICATIONS

Domestic and commercial LED lighting installations.  
Superlight constant voltage LED strips, modules and fittings.

### CONTROL & DIMMING COMPATIBILITY

This product is available in dimmable configurations including Phase Dim, DALI, 1-10V, DMX512. Please contact us for options and availability.

### INSTALLATION GUIDELINES

- Install in dry locations only - not weatherproof
- Ensure load does not exceed 80% of rated output
- Comes with AS/NZS 240V 3-Pin Plug
- Should be installed by professional electrical contractor

### ORDERING INFORMATION

SL1109-55	55W Constant Voltage LED Driver 12VDC
SL1107-55	55W Constant Voltage LED Driver 24VDC

### CUSTOMISATION OPTIONS

Custom star field ceilings and arrangements can be customised by request  
Superlight can design and supply custom fibre optic lighting solutions as required  
>> Custom options may be subject to minimum order quantities

All product specifications are subject to change without notice. Superlight accepts no liabilities as a result of errors, updates or omissions. Please re-confirm all product details prior to ordering.

