

## SL1185 240W CONSTANT VOLTAGE LED DRIVER

The 240W LED driver is a reliable unit suitable for all Superlight 12VDC or 24VDC LED installations. The 240W driver is IP67 Rated and is suitable for all indoor/outdoor applications.

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 your nearest Superlight office for assistance selecting the correct equipment for your project.

### SPECIFICATIONS

Type:	SL1185-24	SL1188-60
Input Voltage:	240V	240V
Output Voltage:	12VDC	24VDC
Maximum Output Power (A):	16 Amps	8 Amps
Maximum Output Power (W):	200 Watts	200 Watts
Dimensions (L x W x H):	245x68x39mm	245x68x39mm
IP Protection Rating:	IP65	IP65
Ambient Temperature:	-5 ~ +55 °C	-5 ~ +55 °C
Weight:	1600g	1600g



### 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, commercial & industrial 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

- Weatherproof IP67. Indoor and Outdoor applications
- Ensure load does not exceed 80% of rated output
- Should be installed by professional electrical contractor

### ORDERING INFORMATION

SL1185-24	IP67 Constant Voltage LED Driver 12VDC 240W
SL1188-24	IP67 Constant Voltage LED Driver 24VDC 240W

### 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.