

SL1160 INDOOR LED DRIVER 60W

Superlight SL1160 is a high quality and reliable constant voltage LED driver suitable for indoor use. The driver features a toughened case with screw terminals for both primary and secondary connections. The driver is supplied with AS/NZS flex and plug for convenient mains connection.

SPECIFICATIONS

Model:	SL1160-12	SL1160-24
Input Voltage:	100-240VAC	100-240VAC
Output Voltage Options:	12VDC	24VDC
Voltage Output Configuration	Constant Voltage	Constant Voltage
Max Power Output Watts:	60W	60W
Max Output Current:	5A	2.5A
Typical Efficiency:	>85%	>85%
Dimensions:	180x68x29mm	180x68x29mm
Mains Connection:	1.2mtr Flex + Plug	1.2mtr Flex + Plug
DC Connection Method:	Screw terminals	Screw terminals
Thermal Management:	Convection Cooling	Convection Cooling
Recommended Ambient Temp:	-10 ~ +40°C	-10 ~ +40°C
IP Protection Rating:	IP20 Indoor Use Only	IP20 Indoor Use Only



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
- Lighting installations should be carried out by professional contractor

ORDERING INFORMATION

SL1160-12	60W Constant Voltage LED Driver 12VDC
SL1160-24	60W 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.