



PSMW-ELG-100-48D

LED Driver DALI Dimmable 48V DC 100W IP67

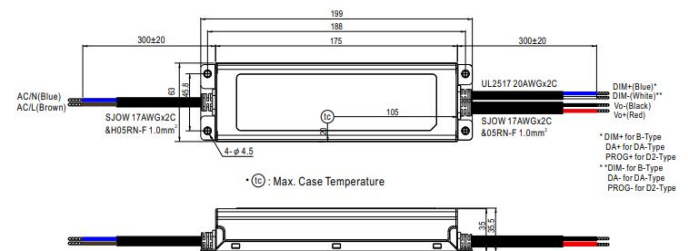
PRODUCT OVERVIEW

The ELG driver series is designed to deliver reliable and efficient power for a wide range of LED lighting applications. A built-in active PFC function helps maximise efficiency, while low no-load and standby power consumption of less than 0.5W supports energy-efficient operation. Rated IP67, the driver is suitable for both indoor and outdoor installations, offering dependable performance in a variety of environments. Additional functionality includes DALI compatibility.

PRODUCT INFORMATION

CODE	VOLTAGE INPUT
PSMW-ELG-100-48D	200-305VAC
VOLTAGE OUTPUT	OUTPUT POWER
48V	96W
AMPS OUTPUT	DIMMING RANGE
2A	8-100%
WORKING TEMP	SAFETY
-40°C to 60°C	AS/NZS61347 EN55015
PROTECTION	PST
Overcurrent, Short Circuit, Overvoltage, Overtemp	= 1
SVM	MINIMUM LOAD
= 0.4	50%
POWER FACTOR	IP RATING
0.95	67
EFFICIENCY	DC RIPPLE
90%	<1%

DIMENSIONS



L199mm x W63mm x H35.5mm