



## PSMW-ELG-240-48D

LED Driver DALI Dimmable 48V DC 240W IP67

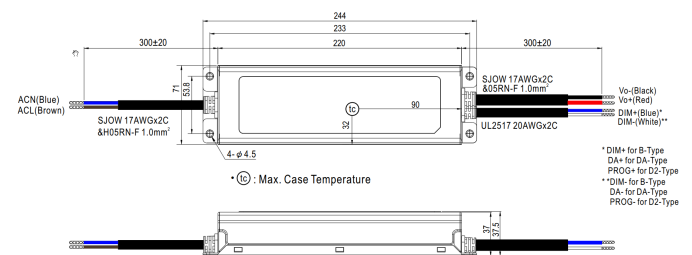
### PRODUCT OVERVIEW

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

|                                                      |                      |
|------------------------------------------------------|----------------------|
| <b>CODE</b>                                          | <b>VOLTAGE INPUT</b> |
| PSMW-ELG-240-48D                                     | 200-305VAC           |
| <b>VOLTAGE OUTPUT</b>                                | <b>OUTPUT POWER</b>  |
| 48V                                                  | 240W                 |
| <b>AMPS OUTPUT</b>                                   | <b>DIMMING RANGE</b> |
| 5A                                                   | 8-100%               |
| <b>WORKING TEMP</b>                                  | <b>SAFETY</b>        |
| -40°C to 90°C                                        | AS/NZS61347 EN55015  |
| <b>PROTECTION</b>                                    | <b>PST</b>           |
| Overcurrent, Short Circuit,<br>Overvoltage, Overtemp | = 1                  |
| <b>SVM</b>                                           | <b>MINIMUM LOAD</b>  |
| = 0.4                                                | 50%                  |
| <b>POWER FACTOR</b>                                  | <b>IP RATING</b>     |
| 0.95                                                 | 67                   |
| <b>EFFICIENCY</b>                                    | <b>DC RIPPLE</b>     |
| 93%                                                  | <1%                  |

### DIMENSIONS



L244mm x W71mm x H37.5mm