



## PSMD3024

Mains Dimmable 30W 24V Driver

### Installation Information

Input	180-240V AC
Maximum Ambient Temperature	50°C
Weight	450g
Insulation Coverable	No
Inrush Current	3A 0.08ms
Construction Material	Plastic
UK Bathroom Zone	N/A
SELV	Yes
Electric Class (1, 2, 3)	2
DIN Rail Mount	No
Install Connector Type	Terminals 0.75-4.0mm <sup>2</sup>
Connection Output	Terminals
UK Protection	Short circuit, overload & overheating
Power Factor	0.95

### Electrical Characteristics

Driver Rated Wattage	Driver Input Current	Driver Input Voltage	Drive Current	Driver Output Voltage	Power Factor
30W	0.18A	180-240V AC	1.25A	24V DC	0.95

### Wiring Information

Input Cable Type	0.75-4.0mm <sup>2</sup> max.
Output Cable Type	0.5-4.0mm <sup>2</sup> max.



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Ideal for LED strip and the SL250 path light

30W max load

24V input

### Guarantee

Warranty 3 years

### Features & benefits

- Dimming range: 0-100%, Load: 60-100%
- Protections: short circuit/ over loading /over current
- Cooling by free air convection
- Flicker free
- Constant Voltage
- Efficiency up to 83%

