



PS12VDC107

Power Supply-12VDC-12W-1A IP67

PRODUCT OVERVIEW

The PS12VDC107 driver is suitable for a wide range of low voltage lighting applications. With a robust 50mm diameter housing and heavy duty flying leads, it offers secure, reliable connectivity and easy integration into both new installations and retrofit projects. Designed specifically for powering 12V LED strips, modules, and lamps, this driver delivers stable, consistent output to ensure optimal light quality and protect connected components. Its durable construction and efficient operation make it an ideal choice for residential, commercial, and display lighting where simplicity and reliability are key.

PRODUCT INFORMATION

CODE

PS12VDC107

VOLTAGE OUTPUT

12V

AMPS OUTPUT

1A

WORKING TEMP

-25°C to 45°C

PROTECTION

Overcurrent, Short Circuit,
Overload, Overtemp

SVM

= 0.4

POWER FACTOR

0.5

EFFICIENCY

75%

VOLTAGE INPUT

220-240V

OUTPUT POWER

12W

DIMMING RANGE

60-100%

SAFETY

AS/NZS61347 EN55015

PST

= 1

MINIMUM LOAD

60%

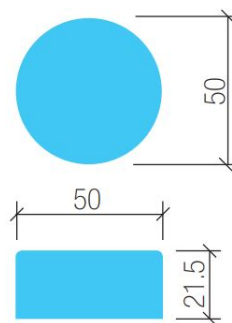
IP RATING

67

DC RIPPLE

<2%

DIMENSIONS



L50mm x W50mm x H21.5mm