

Professional DC Power Supplies for LED Tape and Low Voltage Lighting

User Manual

Introduction

These power supplies are designed to be used by qualified installers for low voltage LED tape and lighting. Various models are available to suit the power demands of the connected equipment.

Features:

- 1 or 2 outputs for loop output connection
- Short circuit and overload protection
- IP67 rated for outdoor use
- Terminated with bare wires for direct electrical installation

Caution:

- Do not use in enclosed areas – ensure adequate ventilation
- Do not stack power supplies or place close to a heat source or in direct sunlight
- Ensure that the output voltage is correct for the connected equipment
- Do not exceed the stated power rating

Specification

	153.754UK	153.753UK	153.744UK	153.755UK	153.756UK
Power input	170-250Vac, 50/60Hz				
Output Voltage	12Vdc				
IP rating	IP67				
Power output	30W	45W	60W	100W	150W
Output feeds	1	1	1	1	2
Current	2.5A	3.75A	5A	8.3A	12.5A

Specification

	153.757UK	153.758UK	153.759UK	153.760UK	153.761UK	153.762UK	153.763UK	153.764UK
Power input	170-250Vac, 50/60Hz							
Output Voltage	24Vdc							
IP rating	IP67							
Power output	30W	45W	60W	100W	150W	200W	250W	300W
Current	1.25A	1.87A	2.5A	4.16A	6.25A	8.33A	10.42A	12.5A

NOTE: These power supplies are for use by qualified installers. Please take all the necessary precautions when using these products.



This product is classed as Electrical or Electronic equipment and should not be disposed with other household or commercial waste at the end of its useful life. The goods must be disposed of according to your local council guidelines.

Errors and omissions excepted.

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