

# Professional DC Power Supplies for LED Tape and Low Voltage Lighting

## User Guide

### 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
- IP65 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

## Specifications

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

	153.757UK	153.758UK	153.759UK	153.760UK	153.761UK
<b>Power input</b>	170-250Vac, 50/60Hz				
<b>Output Voltage</b>	24Vdc				
<b>IP rating</b>	IP67				
<b>Power output</b>	30W	45W	60W	100W	150W
<b>Output feeds</b>	1	1	1	1	2
<b>Current</b>	1.25A	1.87A	2.5A	4.16A	6.25A

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



**Disposal:** The "Crossed Wheelie Bin" symbol on the product means that the 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.