

# **Product Specification Sheet**

# 5M Strip and Driver Kit IP67 LED Strip 3000K 6W/M 40W (12V) IP20 LED driver included

Quick Order Code: 51-34-53 / Page: 1



Integral LED 5M Strip and Driver Kit comprises of our 5 meter IP67 warm white LED strip and 40W 12V constant voltage LED driver.

Integral LED warm white LED strip has 60 LEDs per metre and is constructed using high quality materials to ensure a consistent light and colour across the strip. This LED strip is IP67 rated and is suitable for indoor and outdoor applications. Each 5m reel is supplied with an easy-to-follow installation guide, 2x end caps (dead-end), 2x pierced end caps, 2x sets of 20cm live wires (live and neutral), 1x 45ml Silicon tube, 20x mounting clips. Additional accessories are available, to suit specific installation requirements. The kit also contains Integral LED 40W 12V constant voltage LED driver operates 200-240VAC input range. The LED driver features an ultra slim, IP20 rated casing that helps to provide an easy installation and smart finish, ideal for indoor use. When installing outdoors, please make sure the driver is used with appropriate outdoor fitting.

#### **Product Details**

Partcode: ILS675M10MM03K06DACK

Quick Order Code: 51-34-53

Range Name: 5M LED Strip And Driver Kit

Product Type: Flexible Warranty: 3 Years CE / RoHS: Yes

### **Physical Data**

Material: Strip: PCB / Silicon, Driver: Plastic Shell Construction: LED surface mounted on to strip



# **Product Specification Sheet**

Quick Order Code: 51-34-53 / Page: 2

## **Physical Data**

Length: 5m Width: 10mm

Weight (Unpackaged Single Unit): 596g

Strip Cut Points: 50mm

#### **Electrical Data**

Power Consumption Per Meter: 6.0W/m

Driver included: Yes Electric Current: AC

Frequency Range: 50 Hz

Dimming: Dimmable with compatible dimmers

Protection Function: Short Circuit, overload and overheating protection on driver

LVD Certified: Yes

### **Light Data**

Lumens per Watt: 45.0lm/W Lumens per Meter: 270lm/M

LEDs per meter: 60/m Beam Angle: 115<sup>o</sup>

Correlated Colour Temperature (CCT): 3,000k

Colour Temperature: Warm White

Colour Type: Single

Colour Rendering Index (CRI): >=75

LED Manufacturer: Chimei

LED Type: Surface mounted device (SMD)

LED Size: 35:28 Lifetime: 13,000 hrs



# **Product Specification Sheet**

Quick Order Code: 51-34-53 / Page: 3

#### **Environmental**

Lowest Operating Temperature: -20 degrees

Maximum Operating Temperature: 45 degrees

### **Packaging**

EAN Barcode (unit of 1): 5055788206194

Packaged Weight (Unit of 1): 855g

Length (unit of 1): 355mm Width (unit of 1): 220mm Depth (unit of 1): 40mm

Outer packaging info available on website

Product data last updated on: Tuesday, September 23, 2014 - 15:31