

TLS

**LED LIGHTING
CONTROL SYSTEMS
PROJECT SPECIALISTS**

5050-300-XX

Single Binned IP65 LED Tape with Advanced Polyolefin Outer Protection



- 2oz Copper PCB
- Single Bin Comparison LED
- CE, UKCA & ROHS Compliant
- Tried and tested for over 10 years
- 1 Year Warranty as Standard
- Polyolefin shrink coating for better protection on all our LED tapes.
- Available as WW, CW, NW, R, G, B, A

SINGLE BIN STANDARD

All of our LED Tapes use a single bin to ensure the LED colours match each time you buy them, users can expect color consistency between the 5M rolls of tape.

HIGH QUALITY BUILD

Designed using a 2oz PCB and running on 24V DC the LED tapes are highly reliable, more efficient and do not suffer from the issues with voltage drop 12V tapes do.

GENUINE 3M & SPECIALIST COATING

We use a special polyolefin shrink around all our tapes to make sure working with them is easy compared to traditional gel coatings, it's UV resistant and will outlast the LED tape by years.

The backing we use on our tapes are genuine 3M to ensure they stay where you put them.

FOR MORE INFORMATION CALL +44 (0) 1603 295 011 OR VISIT WWW.TLSLIGHTING.CO.UK



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TECHNICAL SPECIFICATIONS

Input Voltage: 24V DC

Wattage: 14.4 WP/M

Operating Temperature: -5 to 30 Degrees Celsius

Control Protocol: Dimmable PWM

Cut Points: 10CM

PCB Thickness: 2oz

PCB Width: 10MM

PCB Material: Copper

PCB Colour: White

LED Chip Type: 5050 Series

LED Qty P/M: 60pcs

ADDITIONAL NOTES

LED Tape on 5M reel is IP65 rated, once cut the seal is compromised, we recommend resealing it with a glue filled heat shrink, this is a service offered by TLS

The LED tape is UV protected by the outer coating.

We only use the highest quality components inside our products.