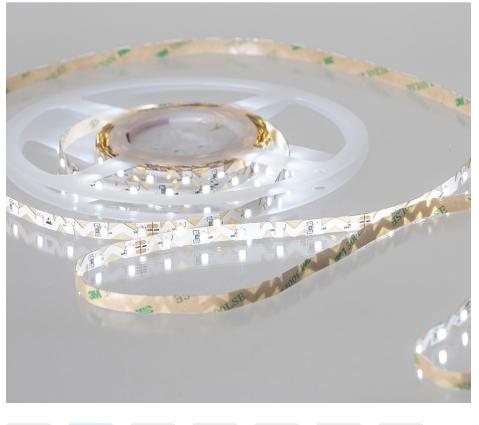
24V PRO BRIGHT BENDABLE LED TAPE, COOL WHITE 6000K, 1440LM P/M, 60 LEDS P/M, IP20 (5M REEL)

SKU: TL032CW60BEND5M



IP20







CE



TECHNICAL INFORMATION

6000

К

Tape Specifications

SKU Code	TL032CW60BEND5M
Voltage	24V
Watts p/M	12W p/M
No. of LEDs p/M	60 LEDs
Colour	Cool White
Colour Temperature	6000K
IP Rating	IP20
Lumens p/M	1435LM
Lumens p/W	118LM
LED Chip Type	2835 SAN AN
LED Chip Size	2.8mm x 3.5mm
Beam Angle	120°
CRI	>80
PCB Width	8mm
PCB Thickness	1.2mm
Cut Points	Every 10cm
Operating Temp	-40°C to +40°C
Average Lifespan	Upto 25000 Hours
Certification	CE-EMC CE-LVD RoHs
Guarantee	3 Years

Driver Requirements

1 Metre	> 13W
2 Metres	> 25W
3 Metres	> 37W
4 Metres	> 49W
5 Metres	> 62W

ULTRA LEDS



FEATURES & BENEFITS

- Ideal for professional longterm installations where performance and durability is key
- High quality, high brightness
- High brightness with the 2835 LED Chip
- 150mm 2-core cable pre-soldered on each end
- Need a custom length?
 We can cut our tapes to your exact specification

DESCRIPTION

Our Professional Pro Bright tapes are manufactured using the highest-quality chips producing lower light degradation and offering premium colour rendering. Printed on a thicker 2oz. PCB to help with heat dissipation, these tapes come with a strong 300 LSE 3M tape backing and have 2-core cables pre-soldered at both ends of the reel ready for hard wiring in to the compatible driver.

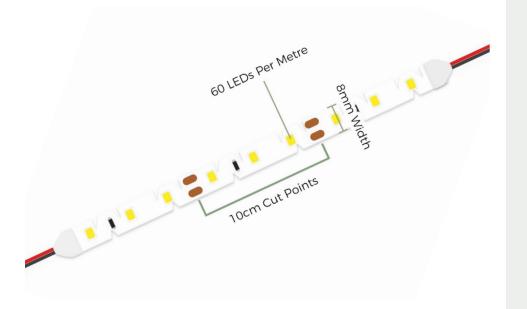
Maximum runs of up to 8 metres can be achieved with this tape before visible voltage drops occur.

What Driver do I need?

To work out what driver you will need for each length of LED you can simply multiply the wattage of the tape by the length of LED strip you will be using, this will give you the total wattage the LED strip requires, then simply choose a driver which is at least 10% above this figure.

How do I connect?

The 2-core tail can be hard wired into the terminals of the compatible driver. For a plug and play system please request a bespoke quote. You can also solder director to the PCB Pads. **Warning:** Not suitable for clip on connectors.



TAPE DIAGRAM