

LED Strip Flexible Ultra Bright 144LEDs/m 25W 24V

LED Strip Flexible Ultra High Brightness Tape 5M (144 LEDs/m) 24V
125W (25W/m) 3000K Warm White



TAPEHP144 5M W/W

125W (25W/m) 3000K Warm White
Quicklink: Q6933

General

Construction	Plastic
Dimmable	Yes
IP Rating	IP20

Dimensions

Cut Length	55mm
Height	2mm
Length	5m
Width	15mm

Electrical

Maximum Wattage	125W (5 x 25W)
Voltage	24V

Light Characteristics

Beam Angle	120°
Colour Rendering Index	80
Colour Temperature	3000K Warm White
Lumens	23000 lm
Lumens Per Metre	4600 lm/m
Lumens Per Watt	184 lm/W
Watts Per Metre	25 W/m

LED Strip Light Tape is a versatile light source with a wide range of uses that can be either decorative or functional; offering up to 4600 lumens per meter, it is ideal for spaces that require intense and consistent lighting, such as commercial and industrial settings. Easy to install with pre-fitted double-sided backing tape and can be cut to a specific length.

Anything from a short linear run of light for under cabinet or plinth lighting, shelving or back lighting mirrors to large scale applications such as low level lighting in corridors, dropped ceilings, cove lighting, doorways, handrails and staircases can be achieved. A wide range of extrusions and diffusers are available to suit any location and produce different effects.

This Ultra High Brightness LED Tape is ideal for architectural decorative and commercial setting due to its high light efficiency (25W/m) and number of LEDs (144 LEDs/m). The cut length of the LED Strip is at 55mm (or every 8 LEDs).

The ultra high brightness of this LED Tape (200lm/W - 4600lm/m) delivers exceptional illumination, making it perfect for high-demand lighting applications. To achieve optimal performance and uniform light distribution, it is essential to use this tape with a diffuser. and to prevent overheating and potential damage, the tape should not be wired while still on the reel.

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