

Dome LED Tape

Item ref: 156.745UK 156.746UK 156.747UK

User Manual

Please note that this product is intended to be professionally installed.

Introduction

30m of unique LED tape that is 10mm wide and features a domed frosted extrusion surface to give a seamless smooth look without the need for a profile. Available in Warm White, Natural White and Cool White, this IP66 rated tape has multiple applications in home and commercial applications.

The tape is supplied in one 30m reel and is intended to be cut to your desired length. Please note that lengths of more than 5 metres are not recommended on one power supply.

Specification

Voltage	24Vdc
Power Consumption	11 W/m
Current	458 mA/m
Cut Intervals	50mm
IP Rating	IP66*
Width	10mm
Height	4.5mm

*Please note that to maintain the IP66 rating, it is recommended to use the appropriate accessories to seal the ends of the tape – available separately:

156.162UK	End Caps
156.163UK	End Cap with cable hole
156.164UK	Transparent clips and screws
153.627UK	Silicone Glue

Cutting

Due to the decorative nature of this tape, the cutting lines can be difficult to see, so it may be necessary to peel back some of the adhesive backing to ensure you are cutting in the correct place. Cutting points are every 50mm.

Sealing

To maintain the IP66 rating and increase the lifespan of this tape, it must be sealed properly at both ends. Seal one end of the tape with a Silicone end cap (156.162UK) along with waterproof adhesive.

At the other end of the tape, attach suitable dc cables for your installation and then use a silicone end cap (156.163UK). Seal with waterproof adhesive again.



This 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.

Errors and omissions excepted.

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