

LED Flexi Strip 4.8w/m

EFX-MLTS FCS 500WW

Specifications

Power Consumption	4.8w/m
Operating Voltage	12v
Max Current	30mA
LED Type	3528
Operating Temperature	-20 to 55°C
LED Density	60 per m
IP Rating	IP65
Lumens per Meter	420lm
Dimensions	10mm * 3.5mm
Coating	Silicon
Beam Angle	120°
Cut Points	50mm
Adhesive	3M 9495LE Tape



Part Numbers

 $\begin{array}{lll} \text{FCS50xx} & 0.5\text{m Strip} \\ \text{FCS100xx} & 1.0\text{m Strip} \\ \text{FCS500xx} & 5*1\text{m Strip} \\ \end{array}$

xx: WW = Warm White CW = Cool White

BL = Blue

Approvals

EN55015: 2006+A1:2007 EN61547: 1995+A1:2000

RoHS & CE marked

Product Description

With a clean white PCB design with minimal upper surface markings, Eco-FX Flexi Strip is fully Eco-FX Connect compatible and offers real advantages. Eco-FX Connect headers join the strip to any cables, drivers and switches in the range meaning your assembly meaning that installations always look professional and doesn't need any extra soldering or tools.

The LED's are spaced so that when Eco-FX Flexi Strip is joined together, the LED spacing remains consistent, there are no dark areas and no shadows. There is a higher light output than most others who use 3 to 4 LEDs.

The silicon coating means Eco-FX Flexi Strip lives up to it's name... It can easily take knocks or scrapes and water splashes are nothing to worry about. There is also reduced UV fading and hardening on this product compared to other designs.

Fully dimmable, this strip offers maximum flexibility for the installer—quick and easy to use in any situation with a range of different lengths and consistent colour. Each strip can be cut at each 50mm cut point to enable custom fitted designs.