

F002

Lister: Lxlan

LED Cabinet / Shelf Light

to long

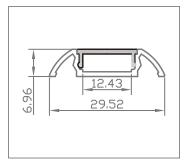
Assessor:____

Approver:____

oduct specification



LED Light F002			With 2835 LED STRIP and touch sensor switch				
Model	Power	Lumens/M	Ra	CCT(K)	Length	Voltage	LED Type
F002-560	7.2W	600~750 lm	>80	ww/nw/cw	560MM	DC12V/24V	SMD2835
F002-860	11.5W	1050~1300 lm			860MM		
F002-1160	15.8W	1450~1800 lm			1160MM		

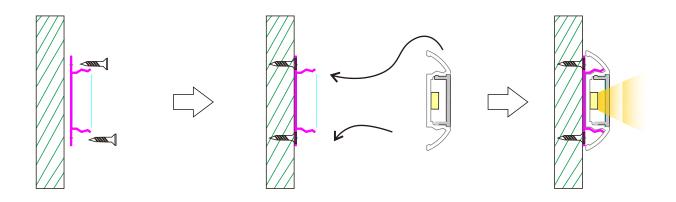


F002 LED light, easy to be installed for cabinet / shelf lighting. Substantial aluminum mass provide good heat dispersion for high power LED strips.

With TD011 touch dimmer being installed inside, the light can be on/off/dimming when touching any place of the aluminum part.

Installation:

1, With clip



















LED Aluminum Profile F002

> Match Flexible LED Strips: Up to 12mm wide.

> Material: Anodized Aluminum Extrusion.

> Cover: Transparent, Milky, Frosted PC Cover.

> Length: 1.5 meter longest.

> Mounting: Surface.

Touch-Alu Profile LED Sensor Switch TD011

> Dimension: 10*55mm.

> Input voltage: 12-24VDC.

> Loading power: 3A max.

> Load around 36W for 12V, or 72W for 24V.

> Touch-Alu LED sensor switch with dimming and

0V memory function.

2835 Single color 120LED/METER

> Input voltage: 24VDC.

> Power: 14.4W/M.

> CCT: 3000K/4000K/6000K.

> CRI >80.

> Lumens: 1300lm/M | 1450lm/M | 1600lm/M.

> Waterproof: IP20.

Power Supply

> Watts: 75W.

> MW Dimmable.

> Output Voltage: 12V or 24VDC.

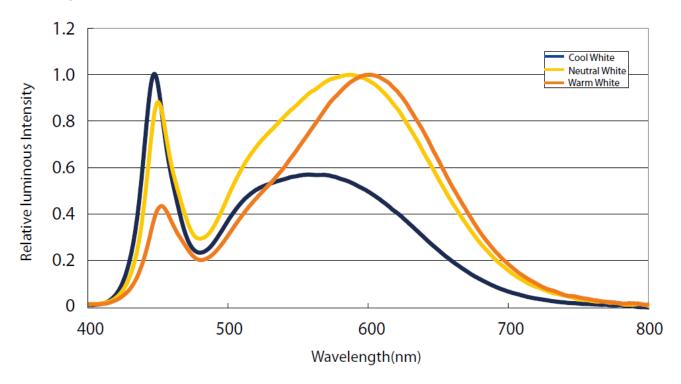
> Input Voltage: 220V.

> Waterproof: IP20.

> The power supply must be Class I(with a grid ground wire).



Color Spectrum (CRI80)



Radiation diagram

