

Strip Lights





Model: iLED 6 STL 2835/60

PRODUCT DESCRIPTION

The strip lights are made of flexible copper available in the range of 6 W to 44 W. Universal power supply/drivers with input range of 24 V DC It is ideal for Cove lighting ,Profile lighting,signages, interior/ exterior lightings, accent lightings, under cabinet lightings, back lightings etc. Different fixture colours available on request.

SPECIFICATION

Material : Flexible Copper PCB with Silicon casing

Power : 6 -44W Voltage : 24 V DC

Light Source : 2835 / 5050 LED's

Power Factor : >0.96

LED colors : White 6000-6400 K

Neutral White 4000-4500 K Warm White 2700-3000 K RGB, Other colors on request

Lumen Flux : 120-140 lm/W (lumen efficacy: 160 -180 lm) Width of the PCB : 8 -30 mm (Depending on the wattages)

Driver : External Operating Temp : $-40^{\circ}\text{C} \sim +70^{\circ}\text{C}$

CRI : 85

IP Rating : IP 33/67/68 Led used : CREE €

Dimmable Interface : CAS▲MBI, Colour tunable (2700 K – 6000 K), DALI,

Edge pulse/0/1-10 V dimming control (optional)



VARIANTS

MODEL	RATED POWER	WIDTH OF THE PCB
iLED 12 STL 2835/120	12 W	8 -10 mm
iLED 16 STL 2835/120 OR ILED 5050/60	16 W	5-8 mm
iLED 20 STL 2835/168	20 W	10 mm
iLED 24 STL 2835/240	24 W	10 mm
iLED 44 STL 2835/360	44 W	30 mm

ORDERING INFORMATION

