HIGH POWER LED SMD2835 TAPE LIGHT IP65

PRODUCT CODE

TP2835-5M1065-4W2430	(3000K)
TP2835-5M1065-4W2435	(3500K)
TP2835-5M1065-4W2440	(4000K)

PRODUCT SPECIFICATIONS

Size (LXWXH)	5M X 10mm X 1.6mm
LED Type	SMD2835
Input Voltage	24V DC, constant voltage
Power	12W/M, 4.2W/FT
LED per Meter	120
CCT	3000K, 3500K, 4000K
Lumens	Up to 1300LM/M, 396LM/FT
Beam Angle	120°
CRI	90+
Dimmable	Yes
Installation	3M adhesive backing
Connection	20AWG, 200mm lead both ends
IP Rating	IP65 (Water Resistant)
Rated Life	50,000 hrs
Operating Temp.	-30~75°C
Electrical Approval	c(UL)us
Warranty	5 years

- **Lighting Applications**

  Accent and Task lighting

- **Installation Applications**

  Kitchen cabinets, washrooms, outdoor staircases, balconies, decks
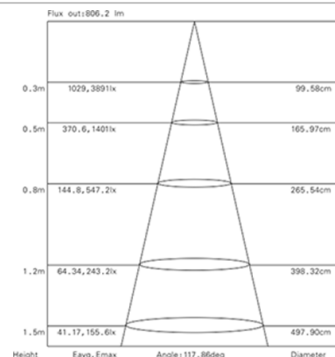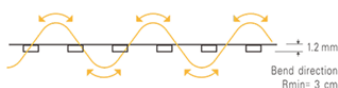
- **Product Features**
  - Silicone coated for use in damp locations
  - Silent operation
  - Maintenance free
  - Field cuttable and bridgeable
  - UV light and IR radiation free
  - Dimmable when used with dimmable power supply (sold separate)

Dimensions & available lengths

10 mm

4.1 mm   4.1 mm
8.3 mm | 8.3 mm | 8.3 mm | 8.3 mm | 8.3 mm
50 mm

1.2 mm
Bend direction
Rmin: 3 cm

Illuminance Distribution

Flux out:806.2 lm

Height	Eavg, Emax		Diameter
0.3m	1029,3891lx		99.58cm
0.5m	370.6,1401lx		165.97cm
0.8m	144.8,547.2lx		265.54cm
1.2m	64.34,243.2lx		398.32cm
1.5m	41.17,155.6lx		497.90cm

Angle:117.86deg

COMPATIBLE CONNECTORS AND MOUNTING CLIPS

HIPPO CLIP
10mm IP65 (5pk)

AL-TCP-HC-STW-10-65 STRIP TO WIRE
AL-TCP-HC-STS-10-65   STRIP TO STRIP

MOUNTING CLIPS
10mm (10pk)
AL-TCP-MC-10

COMPATIBLE DIMMABLE LED POWER SUPPLIES

40W HARDWIRE DRIVER
DVR-HWB-CV-24VDC-40W

96W HARDWIRE DRIVER
DVR-HWB-CV-24VDC-96W

200W HARDWIRE DRIVER
DVR-HWB-CV-24VDC-200W