

Omega



Profile	Dimensions	Mounting Clips	Watt [MAX]
			11.52 W/M

Specifications

Main Features

PARAMETERS	DESCRIPTION
LED PACKAGE	2835, 3/5 SDCM, LM80 PART
CRI	80-85 Ra, 90-95 Ra
CCT/COLOR	2300~8000*, R,G,B,A,P,C,Y,F,O**
DIFFUSER	Frosted [Sliding type, 0.3 mm]
END CAPS	Plastic
Mounting clips	Plastic
V in	12 v dc / 24 v dc
DIMENSIONS	9.90 mm W X 5.30 mm H
CUTTABLE LENGTH	61.87 mm / 123.75 mm
DRIVER	Non-integrated

- 48 LED Per Meter
- Choose from 4.8 to 11.52 watts
- Powered by BRIDGELUX
- Constant voltage
- Finishing: Silver Anodized
- 12 V DC or 24 V DC
- IP Rating: IP-20
- MOQ: 10 M

* White: 2300 K, 2700 K, 3000 K, 3500 K, 4000 K, 5000 K, 5500 K, 6000 K, 6500 K, 8000 K.

** RGBAPSYFO: - Red, Green Blue, Amber, Pink, Sky-blue, Yellow, Flame, Orange

LM -80 APPROVED

30,000 WORK HOURS

1 BIN PROCESSING

Customization parameters:

❖ STANDARD SIZES: -	500 MM	1000 MM	2000 MM	CUSTOM SIZE
❖ STANDARD WATTAGES: -	4.8W / M	7.2W/M	9.6W/M	11.52W/M

PCB specifications:

- Material: FR4 - RIGID PCB, 1.6 mm thickness
- Width: 8 mm width Cuttable 61.87 mm / 123.75 mm
- V in: 12V / 24V dc
- LED: 2835, 48 LED/m, 3 or 6 LED series

61.87 mm / 123.75 mm

Applications

Economy surface Lighting, Under cabinet, kitchen, furniture, small covers, mirrors etc.



Optional with 100 mm male / female self-locking connector