

Carolux



| Profile Heat Sink | 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 | 24 v dc |
| DIMENSIONS | 15.81 mm W X 6.60 mm H |
| CUTTABLE LENGTH | 49.50 mm |
| DRIVER | Non-integrated |

| | |
|------------------------------|----------------------------------|
| ▪ 120 LED Per Meter | ▪ Choose from 4.8 to 11.52 watts |
| ▪ Powered by BRIDGELUX | ▪ Constant voltage |
| ▪ Finishing: Silver Anodized | ▪ 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 50 mm / 100 mm
- V in: 24V dc
- LED: 2835, 120LED/m, 6 LED series



Applications

Under Cabinet, Kitchen, Furniture Etc.



Optional with 100 mm male / female self-locking connector