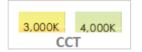
# **SL15**

# Strip Light: 15W/m 24Vdc

Strip light with best SMDs for great lighting outcome, closely placed diodes for non-dotting effect with profiles & well performing circuit board for thermal management.

## Light Emitting Diode

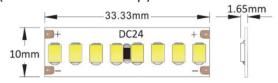
- SAMSUNG 2835
- CRI 90+ (R9:62+, R13:95+)
- 3 Step MacAdam
- Luminous Efficacy (lm/W)128 at 3K-IP20138 at 4K-IP20
- Life expectancy at 10,000hrs 54°C 75mA
   Reported TM-21 L70: >60,000hrs
- Selection options:





## Circuit Board

- White, Double layer, Cu (3oz)
- 3M Adhesive backing
- Cutting Unit: 33.33mm
- Reel Dimensions:5000mmL\*10mmW\*2mmH(4mmH for IP67 strip)





Order Code: **sl15-3-20**: 15W/m-3K-IP20

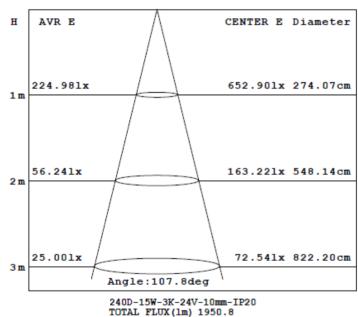
**SL15-4-20**: 15W/m-4K-IP20

#### Electrical

- 15W/m (Max.) 24Vdc
- 240LEDs/m, 8LEDs/Circuit section
- 150mm 2C\*18AWG feed cable
- Control (Meanwell HLG & ELG)
  - Non-Dim
  - 1-10V
  - DALI

### Luminous Flux & Distribution

- 1951lm/m at 15W/m-3K-IP20
- 2092lm/m at 15W/m-4K-IP20



## Responsibly Sourced Product

- High lm/w for great lighting & compliance with Std & BCA J-6.
- Paper Reel & Bag
- Lead-free soldering

**Note**: For desired life expectancy, it is recommended to install strip light in Al profile.

Ambient Operating Temp (Ta) -25°C to +50°C.

**SL15-3-67**: 15W/m-3K-IP67 **SL15-4-67**: 15W/m-4K-IP67

