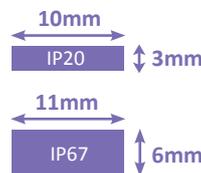




# ecoflex 4.8w/mtr



|                              |                    |
|------------------------------|--------------------|
| 24v<br>D.C. Input            | L70<br>Lifetime    |
| .IES<br>Online               | 5 Year<br>Warranty |
| 3 Step<br>MacAdam<br>Ellipse | 90<br>CRI          |

- Operating Temperature** -20 to +60 degree Celsius
- LED Type** Epistar 3528 CRI90 LED chips with 120 degree beam angle
- Construction** Flexible white double sided PCB with dense rolled copper for long life with 60 LED's spaced evenly per metre. IP20 strips come with easeCONNECT push fit connectors for cutting and joining. IP67 rated strips come with high quality silicone sleeve and silicone end caps for protection. Both IP67 and IP20 strips come with genuine 3M #9495-300LSE double sided mounting tape.
- LED Colour/Efficacy** 2700K- 280 lm/Mtr- Warmer White  
3000K- 300 lm/mtr- Warm White  
4000K- 383 lm/Mtr- Natural White  
6000K- 500 lm/Mtr- Pure White  
Single Colour: Red, Green, Blue, Yellow
- Cut Increment** Every 100mm
- IP Rating** IP20 Indoor Use Only  
IP67 Weatherproof

- LED Flex Length** Standard 10 Metre rolls
- LED Control** On-board intelligent constant current circuitry with built in temperature control. The intelligent constant current system ensures LED's run at a precise current even if slight fluctuations in input voltage occur, protecting and extending the life of the LED chips (unlike resistor based control). If the LED strip exceeds its maximum operating temperature, the integrated circuitry reduces the current to each LED chip until a safe operating temperature is reached.
- Lifetime** 70% lumen maintenance at 50,000 hours (L70 B10 >50,000hrs)
- Mounting** No heatsink required. High quality 3M mounting tape. IP67 strip comes with 10 x clear mounting clips per 10mtr reel. Maximum powered distance from tail at one end is 10mtrs. Hawko recommends no more than 1VDC volt drop between driver and the start of the LED strip. Detailed installation instructions available on our website.

