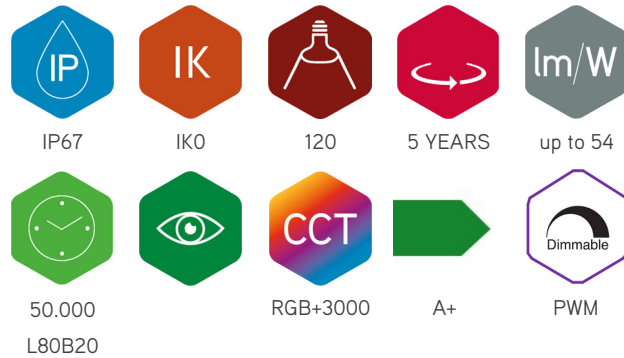




Description:

Ledstrip 60LED/m 5050 24V IP67 RGB+W 3000K 5m



LED strip RGB + W with separate white channel. 60 SMD5050 LEDs per meter. Connection voltage 24VDC, dimming and changing colors with RGB+W controller. Suitable for outdoor applications IP67, 5m reel. Power 19.2 W per meter, shorten every 10 cm. 30 cm connection cable on both sides. Connect maximum 5m in series if power supply on one side! Application: RGB color effects + separate white channel. Delivered including 5 end caps with cable entry, 5 end caps without cable entry and a tube of silicone.

Technical specifications

| | |
|-----------|------------------|
| Reference | 60RGBW-IP67-3000 |
| EAN code | 5420076248611 |
| ETIM code | EC002706 |

Electrical specifications

| | |
|---------------------|------|
| LED power (W) | 19,2 |
| Input voltage (Vac) | 24V |
| Frequency (Hz) | DC |
| Dimmable | PWM |
| Connection cable | 0,3m |
| Energie class | A+ |

Dimensions and material properties

| | |
|----------------------|-------------|
| Dimensions (LxWxH) | 5000x13x4mm |
| Buigradius (mm) | 60 |
| Kleinste sectie (mm) | 100 |
| Weight (kg) | 0,3 |
| Color | white |
| Working temp. (°C) | -20~+45 |
| IP value | IP67 |
| N° in masterbox | |
| N° on pallet | 0 |
| MOQ | 1 |

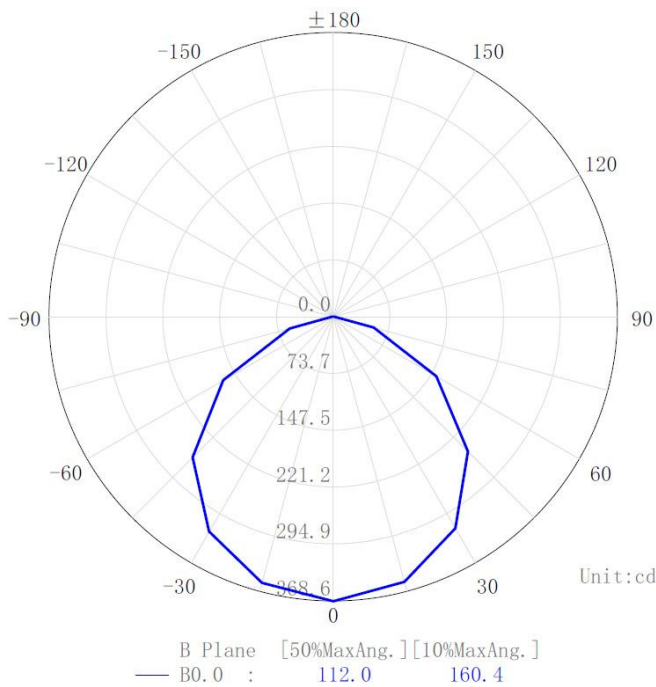
Warranty and certification

| | |
|------------------|---------------|
| Lifetime (h) | 50.000 L80B20 |
| Warranty (years) | 5 |
| ENEC approved | no |

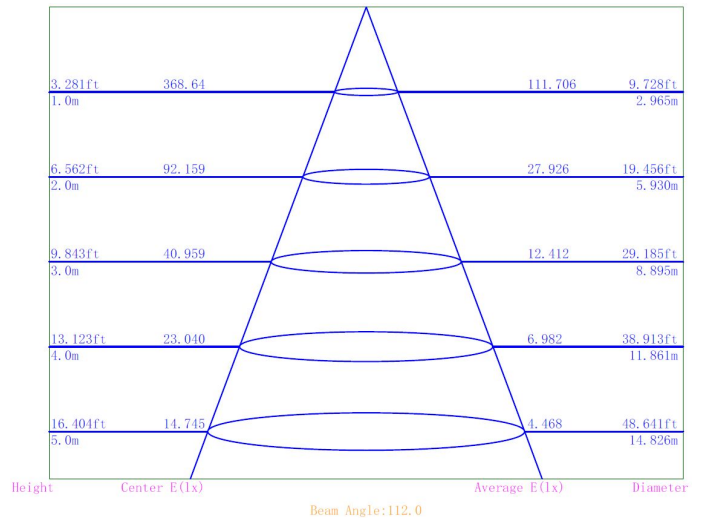
Photometric specifications

| | |
|-----------------------|------------------|
| Light angle (°) | 120 |
| Color temperature (K) | RGB+3000 |
| CRI | |
| SDCM | <3 |
| Lumen output (Lm) | 1031 |
| Lm/W | 54 |
| Flux code | 48 81 96 100 101 |
| Ledchip | SMD5050 |
| Led manufacturer | Refond |
| N° of LEDs/m | 60 |

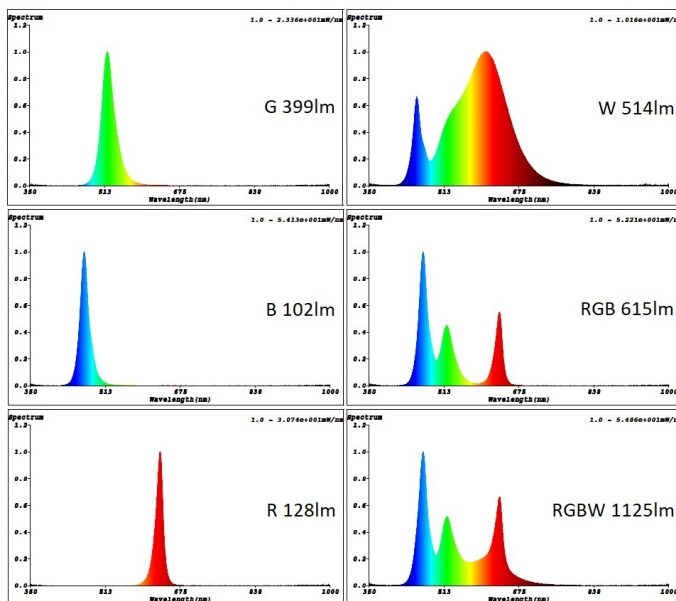
Lumen distribution



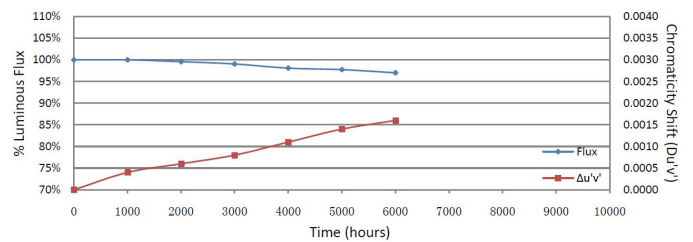
Distance curve:



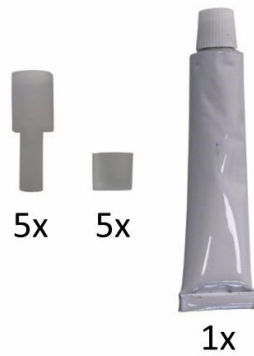
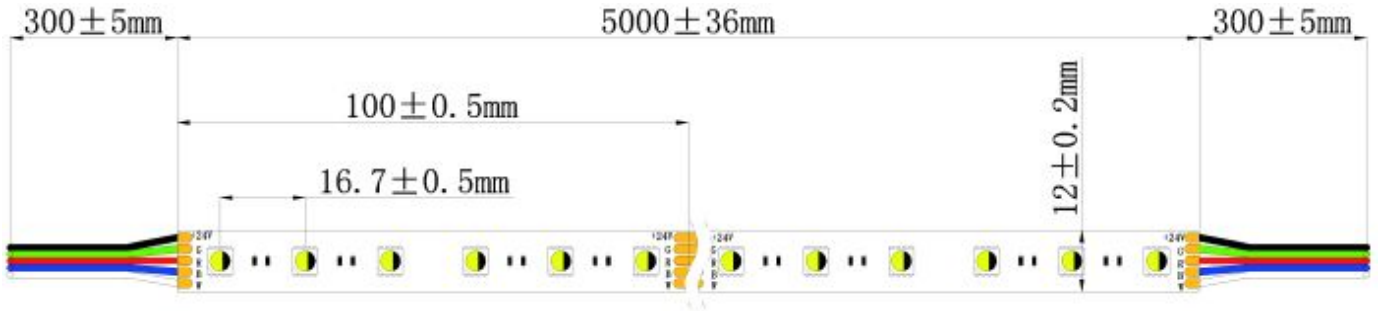
Spectrum distribution



Lumendrop



Dimensions



Connection diagram

