



LED strip from the PERFORMANCE series. The strip is distinguished by a high CRI and consists of 160 SMD LEDs per meter and has an energy class E. Suitable for indoor, dry environments: IP20. Roll of 5m. Power of 6.3W/m. The led strip is controlled with a voltage of 24Vdc. The strip delivers 750 Lm/m and has a color temperature of 3000K at a CRI of 95. The strip is dimmable via PWM.



Energy class



IP20



120



5 YEARS



up to 125



> 100.000
L80B50



95



3000



PWM



SMD2835



NEE

Technical specifications

| | |
|-----------|---------------------|
| Reference | LS-PER075IP2030CR95 |
| EAN code | 5404042508145 |
| ETIM code | EC002706 |

Electrical specifications

| | |
|---------------------|-------|
| LED power (W) | 6,3 |
| Input voltage (Vac) | 24Vdc |
| Frequency (Hz) | DC |
| Dimmable | PWM |
| Connection cable | |
| Energie class | E |

Dimensions and material properties

| | |
|----------------------|--------------|
| Dimensions (LxWxH) | 5000x8x1,5mm |
| Buigradius (mm) | 0 |
| Kleinste sectie (mm) | 6,25 |
| Weight (kg) | 0,25 |
| Color | |
| Working temp. (°C) | -20~+45 |
| IP value | IP20 |
| N° in masterbox | 30 |
| N° on pallet | |
| MOQ | 1 |

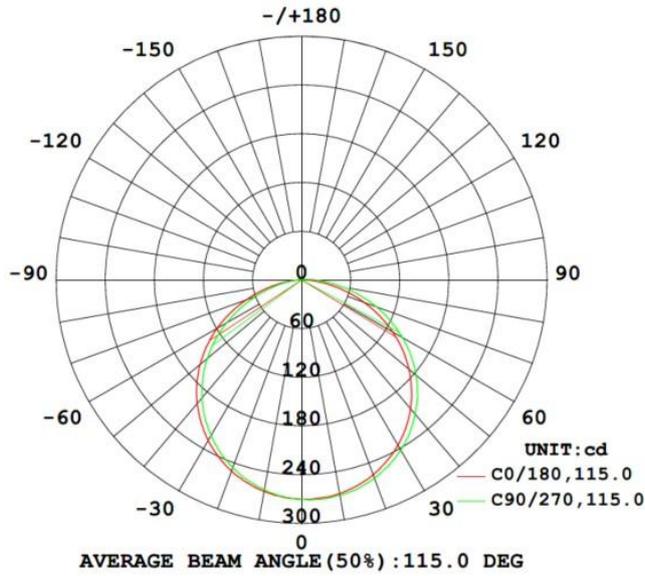
Warranty and certification

| | |
|------------------|------------------|
| Lifetime (h) | > 100.000 L80B50 |
| Warranty (years) | 5 |
| ENEC approved | no |

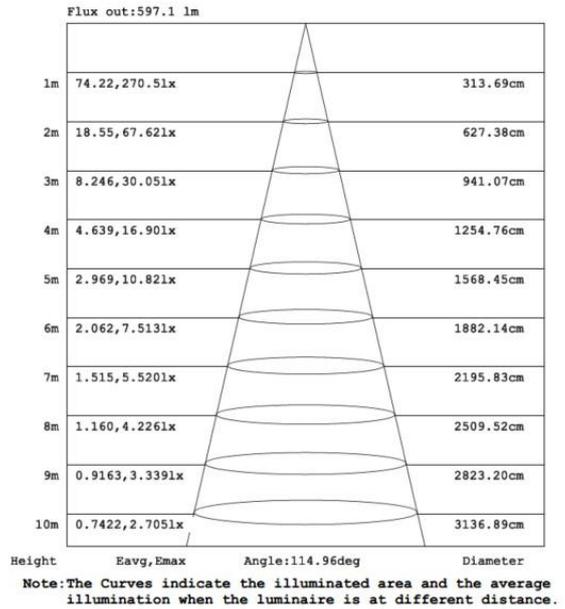
Photometric specifications

| | |
|-----------------------|---------|
| Light angle (°) | 120 |
| Color temperature (K) | 3000 |
| CRI | 95 |
| SDCM | 3 |
| Lumen output (Lm) | 788 |
| Lm/W | 125 |
| Flux code | |
| Ledchip | SMD2835 |
| Led manufacturer | |
| N° of LEDs/m | 160 |

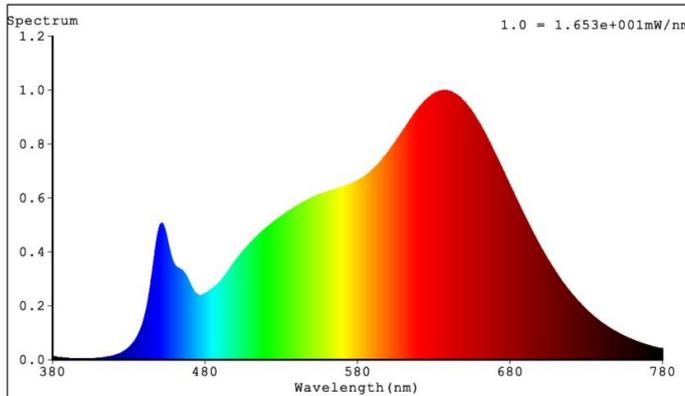
Lumen distributio



Distance curve:

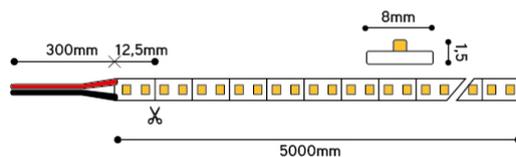


Spectrum distributio



Lumendrop

Dimensions



Connection diagram