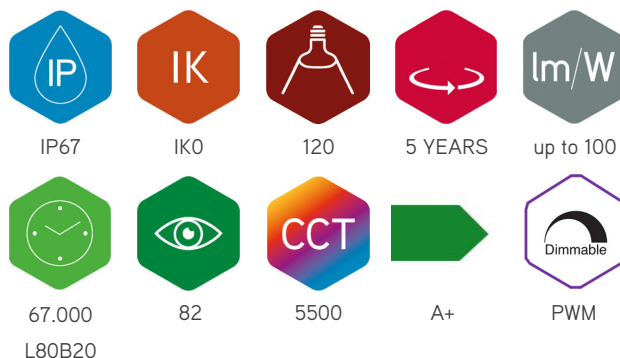




Description:

Ledstrip 120LED/m SMD2835 24V IP67 5500K 5m



LED strip high performance with 120 SMD2835 LEDs per meter. Connection voltage 24VDC, dimmable with PWM controller. Suitable for outdoor applications IP67, 5m reel. Power 7,6W/m, can be shortened every 5 cm. 30cm connection cable on both sides. Connect maximum 15m in series if power supply on one side! Application: mood or niche lighting. Delivered including 5 end caps with cable entry, 5 end caps without cable entry and a tube of silicone.

Technical specifications

Reference	120LED-IP67-5500
EAN code	5420076247782
ETIM code	EC002706

Electrical specifications

LED power (W)	7,6
Input voltage (Vac)	24V
Frequency (Hz)	DC
Dimmable	PWM
Connection cable	0,3m
Energie class	A+

Dimensions and material properties

Dimensions (LxWxH)	5000x9x4mm
Buigradius (mm)	60
Kleinste sectie (mm)	5
Weight (kg)	0,25
Color	white
Working temp. (°C)	-20~+45
IP value	IP67
N° in masterbox	20
N° on pallet	0
MOQ	1

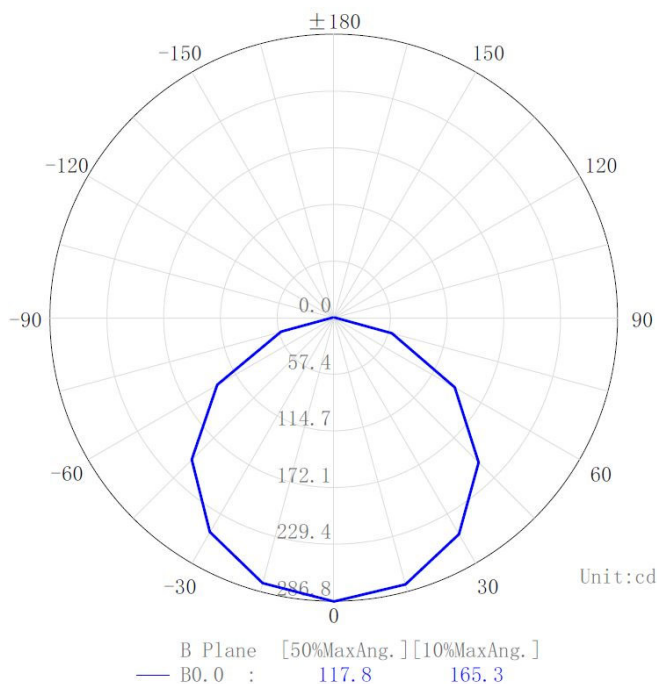
Warranty and certification

Lifetime (h)	67.000 L80B20
Warranty (years)	5
ENEC approved	no

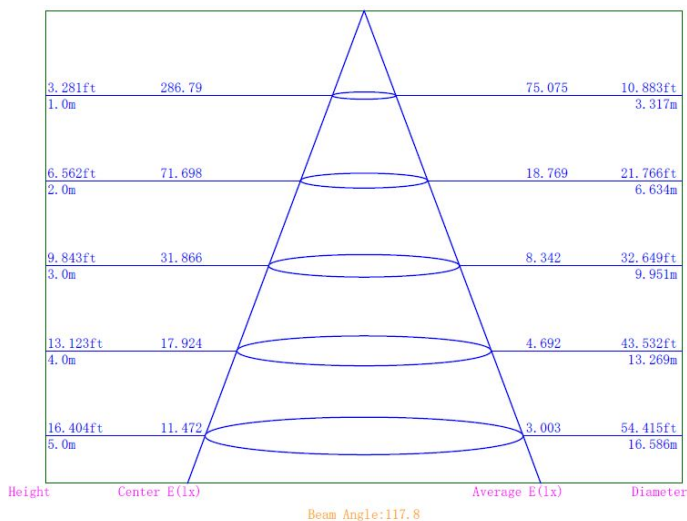
Photometric specifications

Light angle (°)	120
Color temperature (K)	5500
CRI	82
SDCM	<3
Lumen output (Lm)	845
Lm/W	100
Flux code	45 77 95 100 102
Ledchip	SMD2835
Led manufacturer	Refond
N° of LEDs/m	120

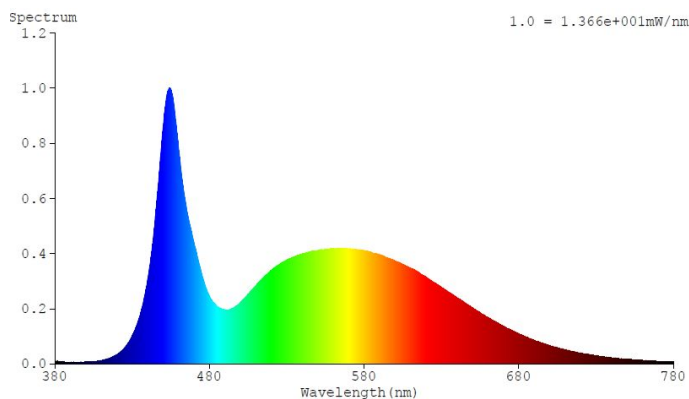
Lumen distribution



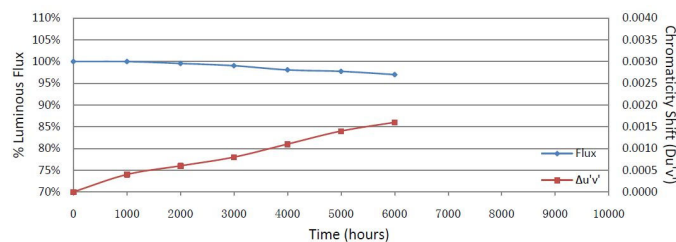
Distance curve:



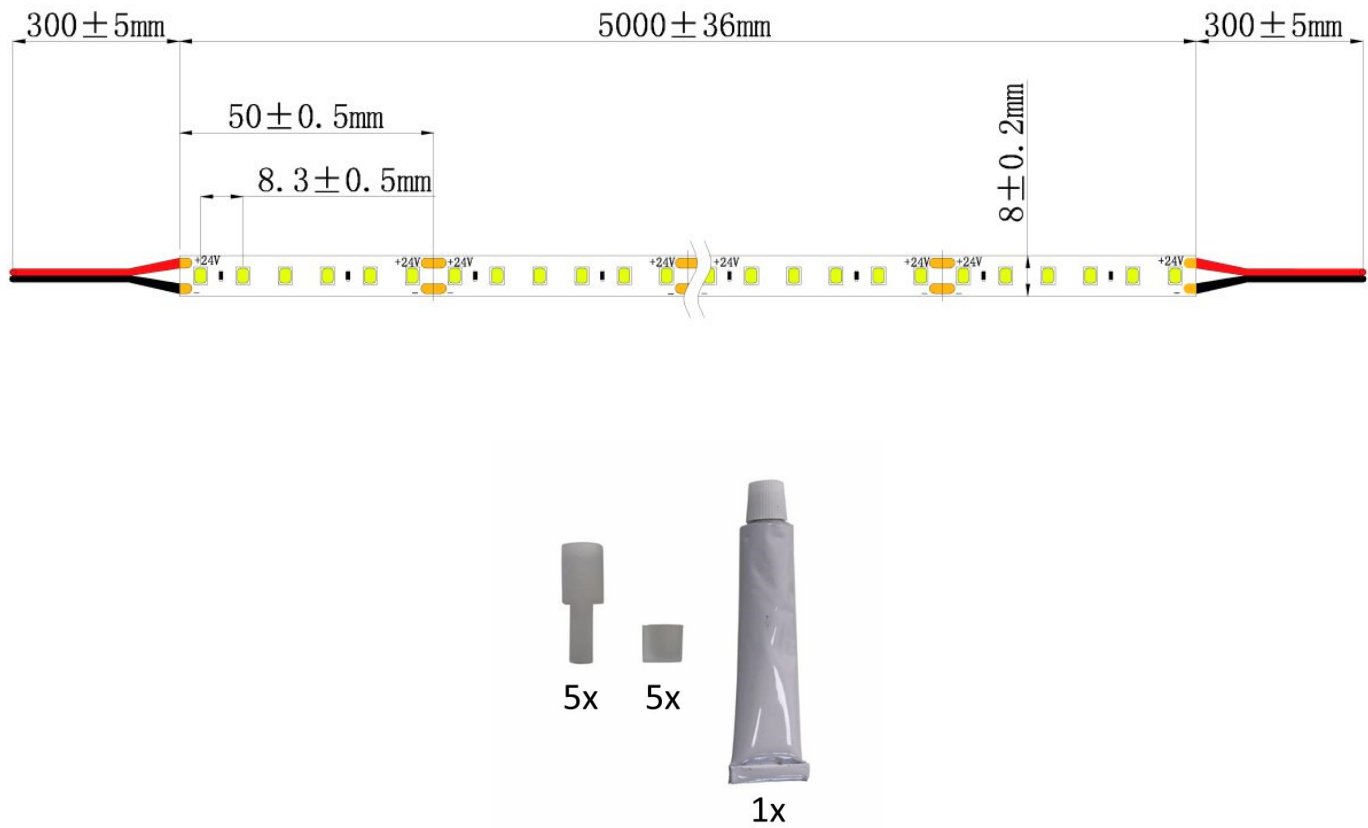
Spectrum distribution



Lumendrop



Dimensions



Connection diagram

