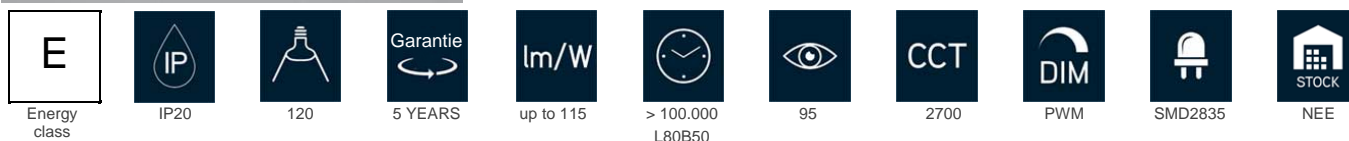




LED strip from the PERFORMANCE series. The strip is distinguished by a high CRI and consists of 160 SMD LEDs per meter and has an energy class E. Suitable for indoor, dry environments: IP20. Roll of 5m. Power of 10,5W/m. The led strip is controlled with a voltage of 24Vdc. The strip delivers 1250 Lm/m and has a color temperature of 2700K at a CRI of 95. The strip is dimmable via PWM.



Technical specifications

Reference	LS-PER125IP2027CR95
EAN code	5404042508138
ETIM code	EC002706

Electrical specifications

LED power (W)	10,5
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

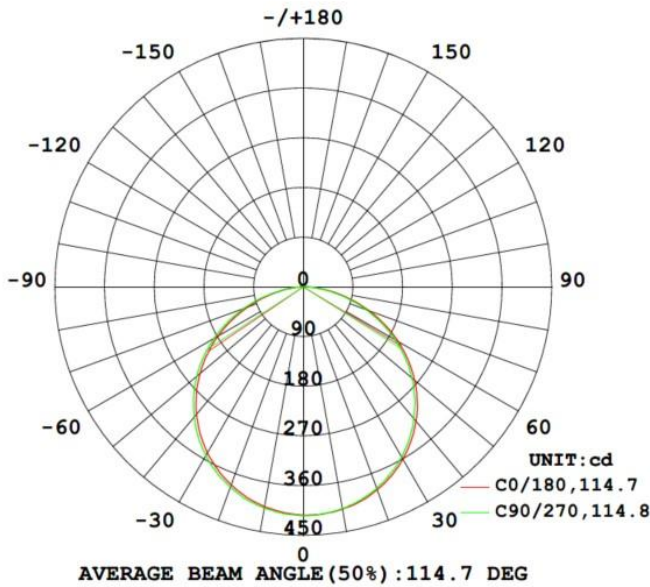
Warranty and certification

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

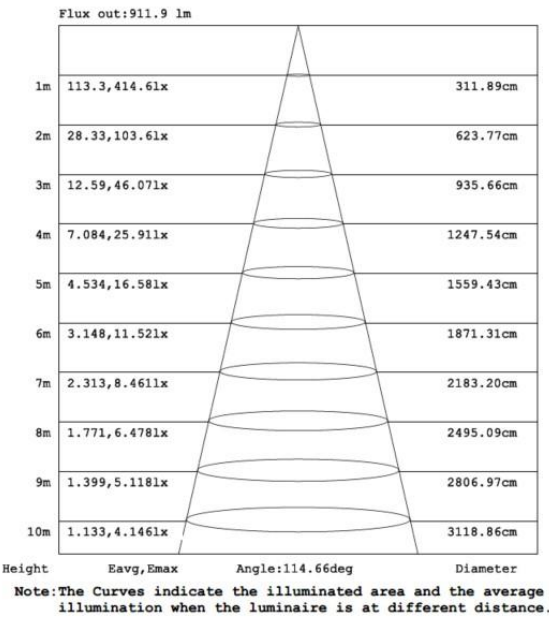
Photometric specifications

Light angle (°)	120
Color temperature (K)	2700
CRI	95
SDCM	3
Lumen output (Lm)	1208
Lm/W	115
Flux code	
Ledchip	SMD2835
Led manufacturer	
N° of LEDs/m	160

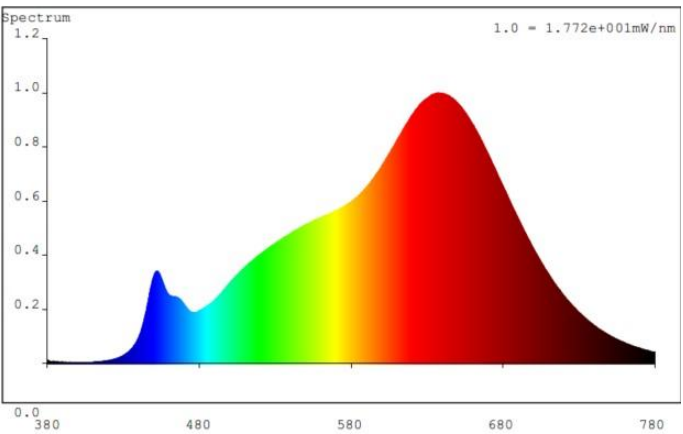
Lumen distributio



Distance curve:

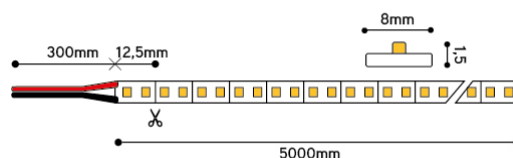


Spectrum distributio



Lumendrop

Dimensions



Connection diagram