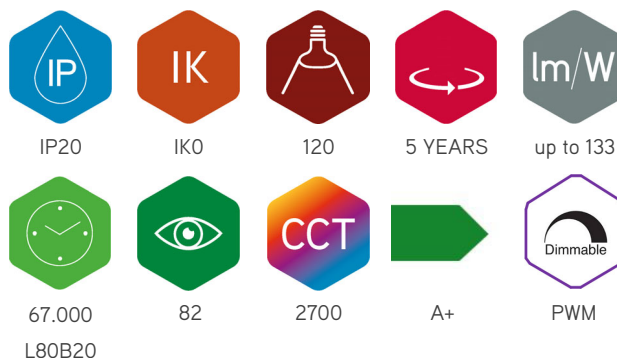




Description:

Ledstrip 128LED/m SMD2835 24V IP20 2700K 5m



LED strip high performance with 128 SMD2835 LEDs per meter. Connection voltage 24VDC, dimmable with PWM controller. Suitable for indoor applications IP20, 5m reel. Power 8,6W/m, can be shortened every 6,25 cm. 30cm connection cable on both sides. Connect maximum 10m in series if power supply on one side! Application: mood or local lighting indirect.

Technical specifications

Reference	128LED-IP20-2700
EAN code	5420076247904
ETIM code	EC002706

Electrical specifications

LED power (W)	8,6
Input voltage (Vac)	24V
Frequency (Hz)	DC
Dimmable	PWM
Connection cable	0,3m
Energie class	A+

Dimensions and material properties

Dimensions (LxWxH)	5000x8x1,8mm
Buigradius (mm)	50
Kleinste sectie (mm)	6,25
Weight (kg)	0,15
Color	white
Working temp. (°C)	-20~+45
IP value	IP20
N° in masterbox	20
N° on pallet	0
MOQ	1

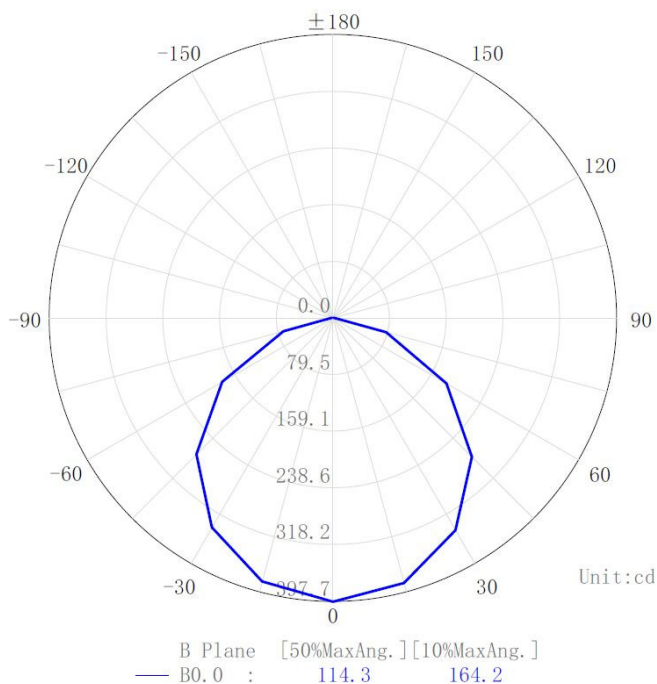
Warranty and certification

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

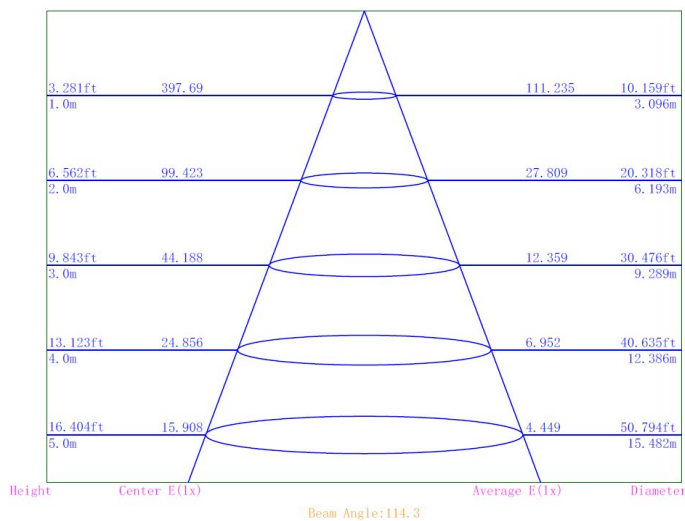
Photometric specifications

Light angle (°)	120
Color temperature (K)	2700
CRI	82
SDCM	<3
Lumen output (Lm)	1161
Lm/W	133
Flux code	46 78 95 100 99
Ledchip	SMD2835
Led manufacturer	Refond
N° of LEDs/m	128

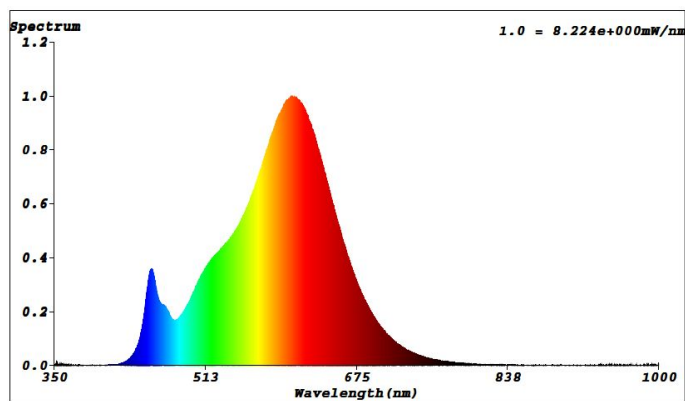
Lumen distribution



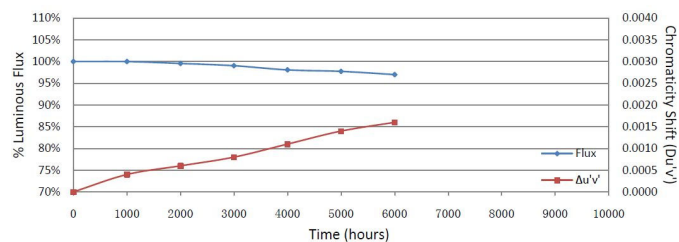
Distance curve:



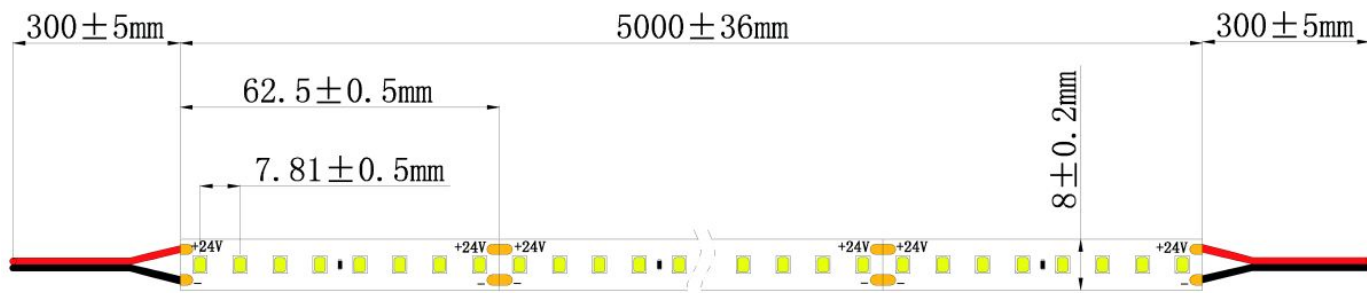
Spectrum distribution



Lumendrop

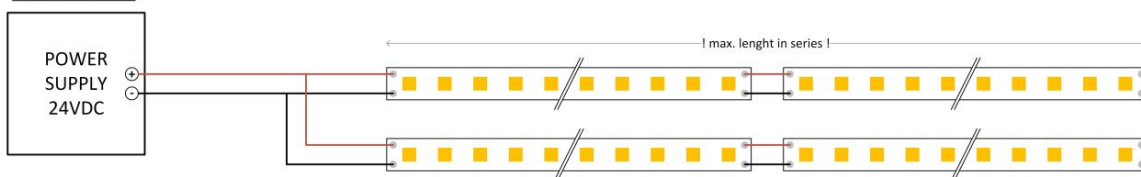


Dimensions

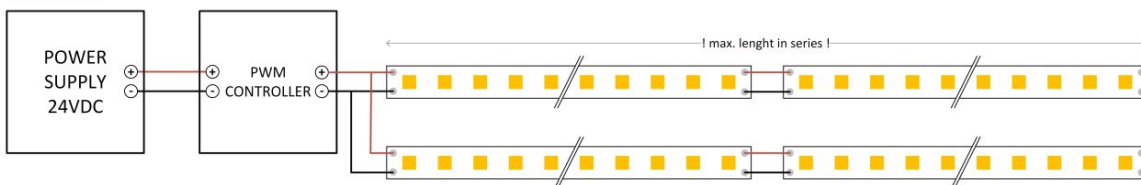


Connection diagram

BASIC ON/OFF



DIMMING



Type	Max. lenght in serie
64LED	12m
120LED	15m
120DOT	15m
120MLED	10m
128LED	10m
140FSLED	8m
160LED	8m
160POW	4m
196SDOT	15m
240DOT	9m
350DOT	8m
608LED	5m
120SIDE	11m