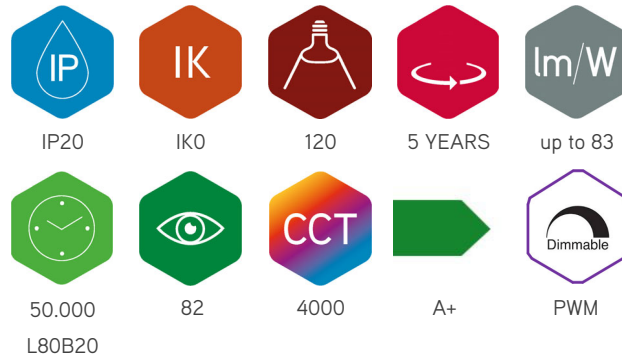




Description:

Ledstrip side 120LED/m SMD3014 24V IP20 4000K 5m



LED flex 120SIDE is equipped with 120 LEDs per meter of LEDs type SMD3014 placed sideways. With a side emitting LED flex, the light shines down or up instead of straight up. This allows the flex to be mounted concealed, while still lifting an object from the side. Connection voltage 24VDC, can be shortened every 5 cm. Color rendering CRI82, lifespan 50.000h L80B20. Equipped with pre-soldered connection cables of 30 cm on both sides.

Technical specifications

Reference	120SIDE-IP20-4000
EAN code	5420076248475
ETIM code	EC002706

Electrical specifications

LED power (W)	9,6
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)	50
Weight (kg)	0,15
Color	white
Working temp. (°C)	-20~+45
IP value	IP20
N° in masterbox	20
N° on pallet	0
MOQ	1

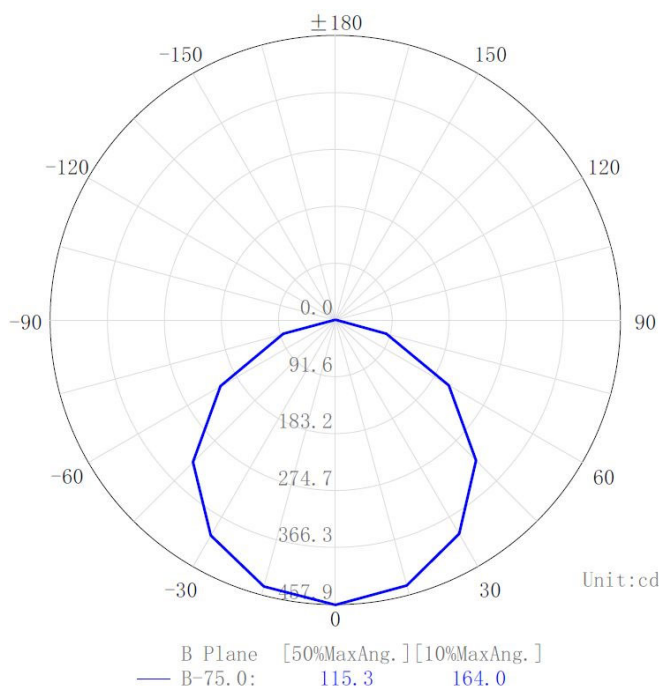
Warranty and certification

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

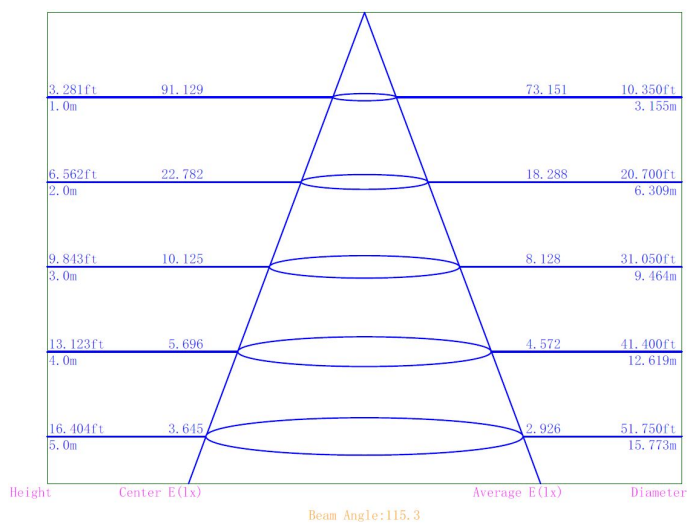
Photometric specifications

Light angle (°)	120
Color temperature (K)	4000
CRI	82
SDCM	<3
Lumen output (Lm)	1082
Lm/W	83
Flux code	22 48 76 100 77
Ledchip	SMD3014
Led manufacturer	Refond
N° of LEDs/m	120

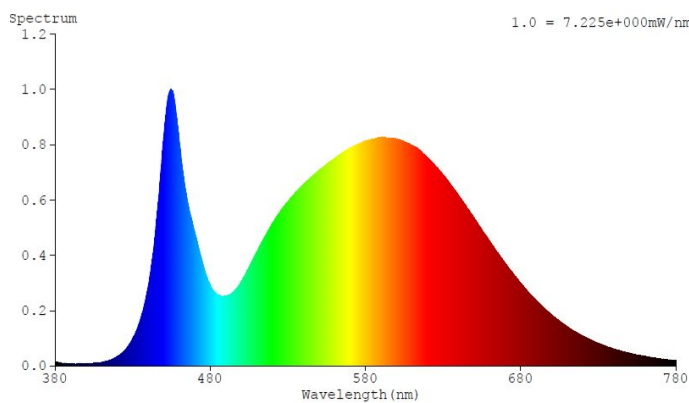
Lumen distribution



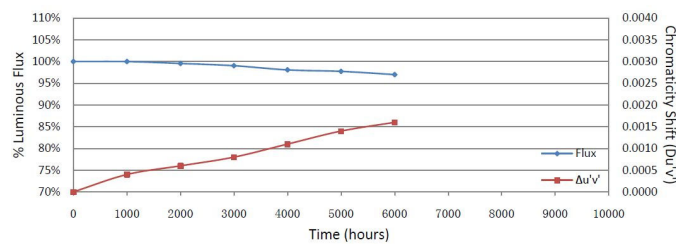
Distance curve:



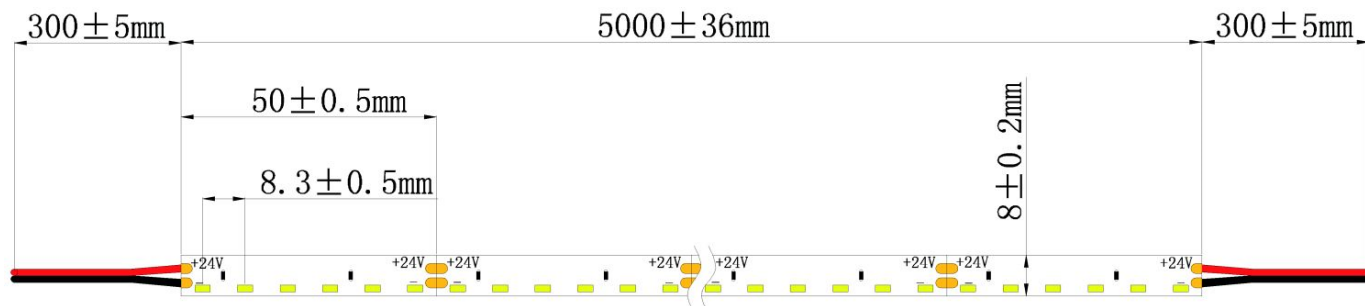
Spectrum distribution



Lumendrop

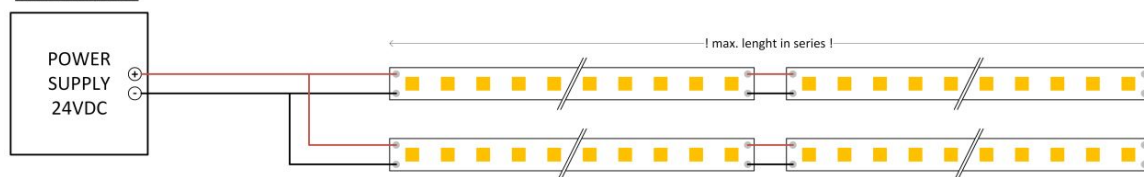


Dimensions

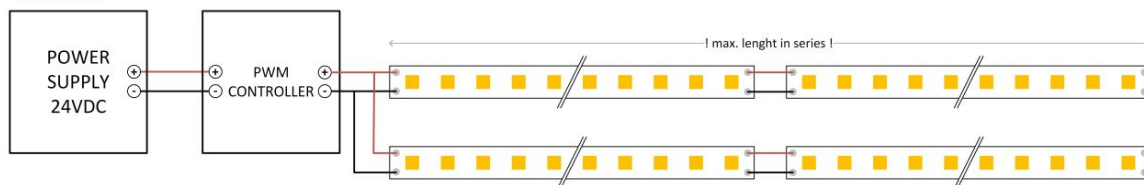


Connection diagram

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
60BLED	5m
120SIDE	11m