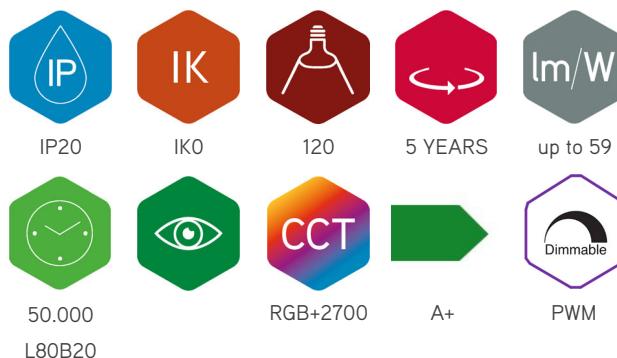




Description:

Ledstrip 60LED/m 5050 24V IP20 RGB+W 2700K 5m



LED strip RGB + W with separate white channel. 60 SMD5050 LEDs per meter. Connection voltage 24VDC, dimming and changing colors with RGB+W controller. Suitable for indoor applications IP20, 5m reel. Power 19.2 W per meter, shorten every 10 cm. 30 cm connection cable on both sides. Connect maximum 5m in series if power supply on one side! Application: RGB color effects + separate white channel.

Technical specifications

Reference	60RGBW-IP20-2700
EAN code	5420076248567
ETIM code	EC002706

Electrical specifications

LED power (W)	19,2
Input voltage (Vac)	24V
Frequency (Hz)	DC
Dimmable	PWM
Connection cable	0,3m
Energie class	A+

Dimensions and material properties

Dimensions (LxWxH)	5000x12x2mm
Buigradius (mm)	60
Kleinste sectie (mm)	100
Weight (kg)	0,15
Color	white
Working temp. (°C)	-20~+45
IP value	IP20
N° in masterbox	
N° on pallet	0
MOQ	1

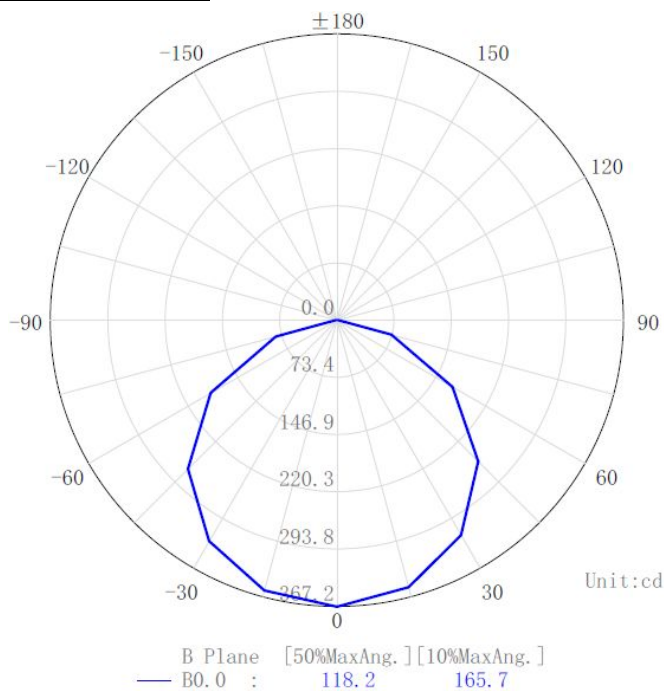
Warranty and certification

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

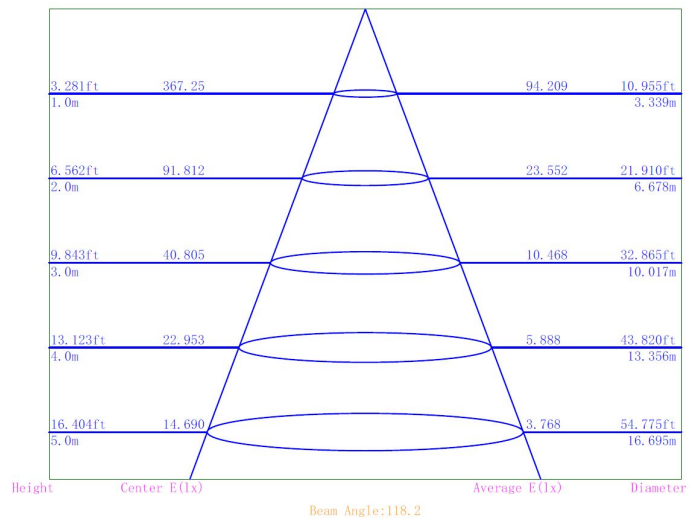
Photometric specifications

Light angle (°)	120
Color temperature (K)	RGB+2700
CRI	
SDCM	<3
Lumen output (Lm)	1139
Lm/W	59
Flux code	45 77 95 100 97
Ledchip	SMD5050
Led manufacturer	Refond
N° of LEDs/m	60

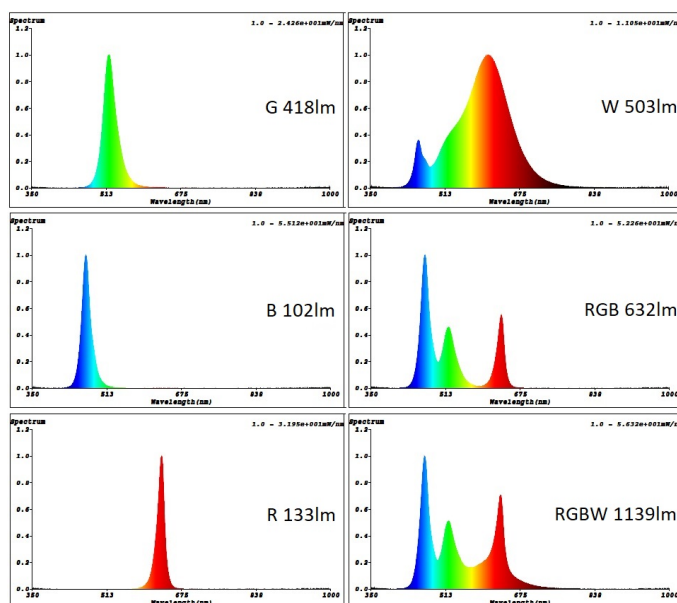
Lumen distribution



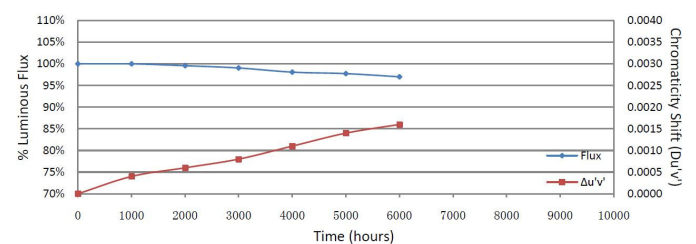
Distance curve:



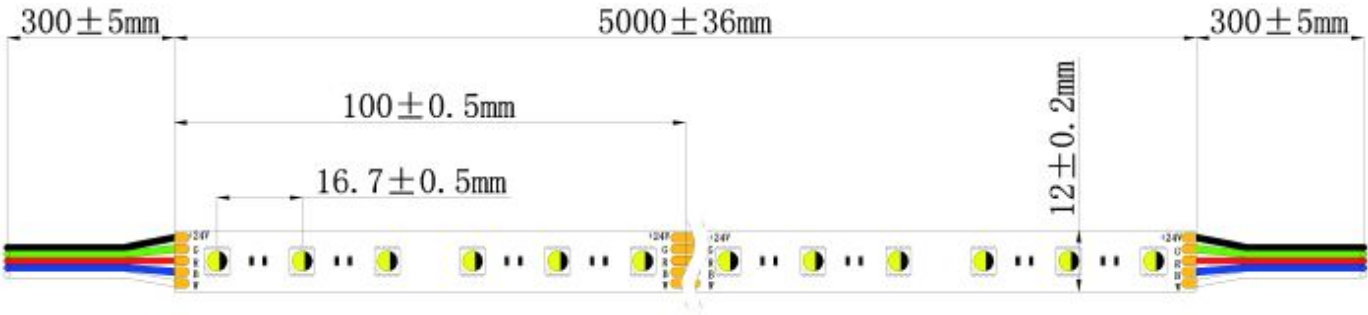
Spectrum distribution



Lumendrop



Dimensions



Connection diagram

