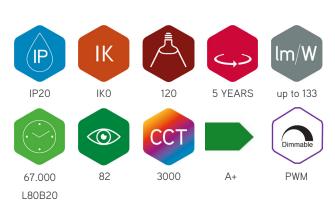
160LED-IP20-3000





Description:

Ledstrip 160LED/m SMD2835 24V IP20 3000K 5m



LED strip high performance with 160 SMD2835 LEDs per meter. Connection voltage 24VDC, dimmable with PWM controller. Suitable for indoor applications IP20, 5m reel. Power 13W/m, can be shortened every 5cm. 30cm connection cable on both sides. Connect maximum 8m in series if power supply on one side! Application: local lighting.

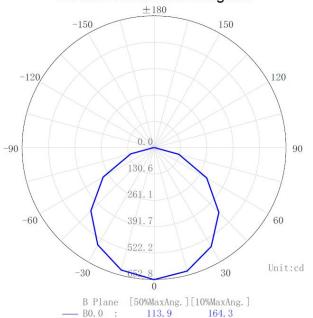
Technical specifications	
Reference	160LED-IP20-3000
EAN code	5420076248079
ETIM code	EC002706
Electrical specifications	
LED power (W)	13
Input voltage (Vac)	24V
Frequency (Hz)	DC
Dimmable	PWM
Connection cable	0,3m
Energie class	A+
Dimensions and material properties	
Dimensions (LxWxH)	5000x8x1,8mm
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)	67.000 L80B20
Warranty (years)	5
ENEC approved	no
Photometric specifications	
Light angle (°)	120
Color temperature (K)	3000
CRI	82
SDCM	⟨3
Lumen output (Lm)	1687
Lm/W	133
Flux code	
Ledchip	SMD2835
Led manufacturer	Refond
N° of LEDs/m	160

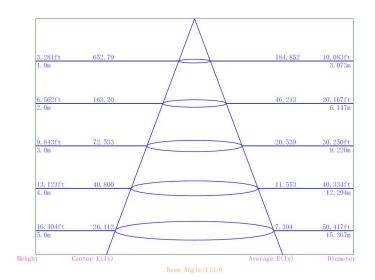


Lumen distribution

B Plane Distribution Diagram

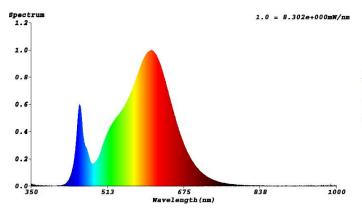


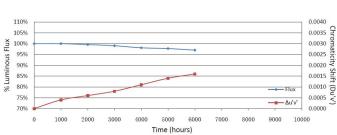
Distance curve:



Spectrum distribution

Lumendrop

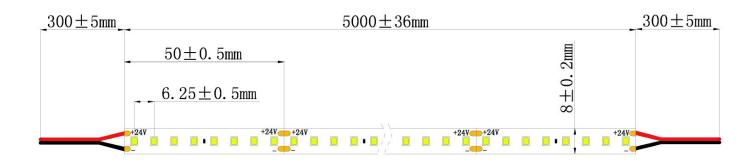




160LED-IP20-3000



Dimensions



Connection diagram

