

LED light bar 012-100-10-03 PL 3,6 W/m 455 lm/m



Voltage:	12 V
Power:	3.6 W/m
Brightness:	455 lm/m
Qty LED:	30 LED/m
Distance between LED:	33.3 mm
Can be cut into section:	10 cm

Basic info

- PL LINE PRODUCT- PROFESSIONAL LINE, HIGHEST QUALITY, LUMINOSITY AND DURABILITY
- PROFESSIONAL PCB MOUNTING, ONLY BRAND-NAME LED DIODES (OSRAM, CITIZEN, CREE ETC.)
- MODULES CAN BE SPLIT INTO 10 CM SECTIONS (3LED)
- MODULES CAN BE JOINED INTO LONGER STRINGS (MAXIMUM LENGHT OF LED SECTION WITH ONE POWER-SUPPLY POINT: 5M)

With our own production line we can customize LED light sources including parameters as:

- power (W/m)
- colour temperature: 2200K, 2400K, 2700K, 3500K, 5700K, 6500K
- LEDs colour (red, green, blue, amber etc.)
- Colour Rendering Index (Ra)

Customized products are priced individually

Technical parameters

Variant	Cool white W 5000K	Neutral white NW 4000K	Warm white WW 3000K
Voltage	12 V		
Power	3.6 W/m		
Brightness	455 lm/m	455 lm/m	435 lm/m
Qty LED	30 LED/m		
Distance between LED	33.3 mm		
Can be cut into section	10 cm		
Power of single LED	0.12 W		
A/m	0.3 A/m		
Width	10 mm		
Height	3 mm		
Beam angle	120 °		
Color rendering index (Ra)	80 Ra		
Minimum operating temperature	-25 °C		
Maximum Operating temperature	60 °C		
Minimum storage temperature	-40 °C		
Maximum storage temperature	80 °C		
IP degree	20 IP		

Technical drawing

