

LED light bar 021-100-10-07 PL 14,4 W/m RGB



Voltage:	24 V
Power:	14.4 W/m
Brightness:	175 lm/m
Qty LED:	70 LED/m
Distance between LED:	14.3 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
- 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	Red R	Green G	Blue B	RGB Multicolor
Voltage	24 V			
Power	14.4 W/m			
Brightness	175 lm/m	375 lm/m	50 lm/m	600 lm/m
Qty LED	70 LED/m			
Distance between LED	14.3 mm			
Can be cut into section	10 cm			
Power of single LED	0.21 W			
A/m	0.6 A/m			
Width	10 mm			
Height	3 mm			
Wavelength scope	630 nm	520 nm	455 nm	
Beam angle	120 °			
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

