BL PRO 3.0 12V

BL PRO Series 12VDC Dry Location Professional Grade Flexible LED Tape



Delivering up to 255 lm/FT, our flexible, dimmable, LED strip is perfect for architectural highlighting and certified for indoor use. Add energy efficient accents to coves, under cabinets, bar shelving, and displays, in commercial, residential, and retail environments.

Up to 255 lm/FT

3.0W/FT

90+ CRI

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Product Detail











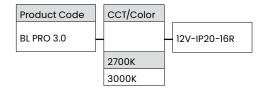


	Number of LED's	36/FT (120/m)
	Lamp	SMD 2835
Lighting	Beam Angle	120°
	Average Life	50,000 Hours
	CCT Binning	SDCM <3 LED's
	Controls	0-10V, MLV, ELV, Phase-Cut, Triac, DMX, Bluetooth
	Input Voltage	12VDC
Electrical	Max Input Current	10A
	Connections	20AWG, Copper Conductors
	Circuit	Class 2
Mechanical	Housing Construction	Flexible PCB Board
Wechanical	Mounting Options	Clips, Channel, Adhesive
	Ingress Protection	IP20
Environmental	Certifications	cULus
	Operating Temperature	-4°F to 104°F (-20°C to 40°C)

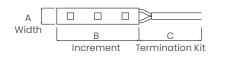
Performance

CCT/Color		2700K	3000K		
Power	W/FT (W/m)	3.0(3.0(9.6)		
Lumens	Im/FT (Im/m)	248 (815)	255 (835)		
Efficacy	lm/W	83	85		
CRI	CRI	90+			
Cut Marks	inch (mm)	0.98 (25)			
Max. Length	ft (m)	16.4 (5)			

Ordering



Dimensions



³ D Height

	Section		Α	В	С	D
			inch (mm)			
		DRY(IP20)	0.31 (8.0)	0.98 (25)	10ft(3m)	0.06 (1.6)

BL LIGHTING

ILLUMINATE EVERYTHING

111 - 8838 Heather St. Vancouver, BC. Canada. V6P 3S8 P: 1-604-874-4405 E: info@bllighting.com Copyright © BL INNOVATIVE LIGHTING. All Rights Reserved. Solid State Lighting is sensitive to power fluctuations. Surge protection is highly recommended for all LED lighting products and should be on a dedicated circuit to protect against premature failure. Lack of surge protection may void your warranty.

Designed & Assembled in North America.

Specifications subject to change without notice. Please refer to our website at bllighting.com for current technical data.

For more information BL LIGHTING catalog

bllighting.com

