

Delivering up to 143 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 143 lm/FT **1.5W/FT** **90+ CRI**

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Product Detail



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

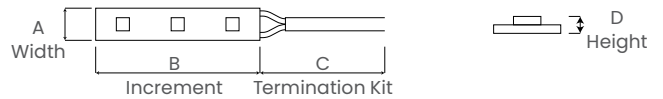
Performance

CCT/Color		2700K	3000K
Power	W/FT (W/m)	1.5(4.8)	
Lumens	lm/FT (lm/m)	139 (456)	143 (470)
Efficacy	lm/W	93	95
CRI	CRI	90+	
Cut Marks	inch (mm)	0.98 (25)	
Max. Length	ft (m)	16.4 (5)	

Ordering

Product Code	CCT/Color	
BL PRO 1.5		12V-IP20-16R
	2700K	
	3000K	

Dimensions



Section	A	B	C	D
	inch (mm)			
DRY(IP20)	0.31 (8.0)	0.98 (25)	10ft(3m)	0.06 (1.6)

