



DFL2 shines a continuous ribbon of diffused illumination, completely free of dots and hotspots. Run lengths up to 164FT are achievable on a single plug, with our flexible, 120V LED ribbon. Perfect for architectural accents and certified for indoor and outdoor use, easily add highlights to soffits, coves, under cabinets, bar shelving and displays, in commercial, residential, and retail environments. DFL2 produces uniform lighting up to 139lm/FT, is simple to install with mounting clips or channel, CE, ROHS and ETL listed.

CLIENT **PROJECT NAME** LOCATION DATE

Up to 139 lm/ft

164ft on a single plug

Product Detail













	Number of LED's	146 Diodes/FT (478/m)			
Lighting	Lamp	COB LED			
	Beam Angle	120°			
	Average Life	50,000 Hours			
	CCT Binning	SDCM <5			
Electrical	Controls and Dimming	TRIAC DIMMING			
	Input Voltage	120VAC			
	Max Input Current	16mA/ft (52.4/m)			
	Min. Power Draw	8.3mA			
	Input Freq.	50-60Hz			
	Power Factor	0.85			
	Connections	18AWG, Copper Conductors			
Mechanical	Housing Construction	Flexible PCB Board, PVC Jacket			
	Mounting Options	Mounting Channel, Mounting Clip			
	Min Bend Radius	5.9" (150mm)			
Environmental	Ingress Protection	IP65			
	Certifications	CE, ETL, ROHS			
	Operating Temperature	-4°F to 107°F (-20°C to 42°C)			

Performance

CCT/Color		2700K	3000К	3500К	4000K	5000K	6500K		
Power	W/FT (W/m)	2 (6.6)							
Lumens	Im/FT (Im/m)	125 (410)	129 (423)	133 (436)	139 (456)	139 (456)	139 (456)		
Efficacy	lm/W	62	64	66	69	69	69		
CRI	CRI	90+							
Increment	inch (mm)	6 (152.4)							
Max. Length	ft (m)	164 (50)							

Ordering

Product Code	Series	ССТ	Connection	Input Voltage	IP Rating
DFL2	F		-	120	IP65
		2700K	HW		
		3000K	PG		
		3500K			
		4000K			
		5000K			
		6500K			

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.



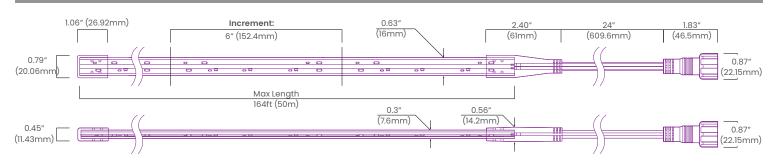






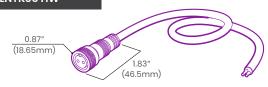


Dimensions

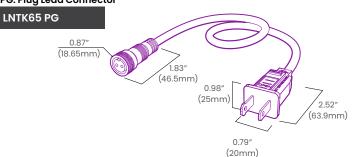


Power Lead Options



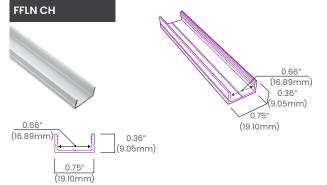


PG: Plug Lead Connector LNTK65 PG



Mounting Option Details

Mounting Channel

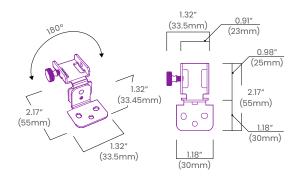


Accessory

Adjustable Channel Clip

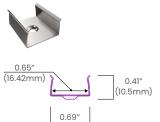
FFLN MA 180



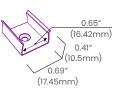


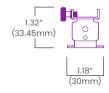
Mounting Clip

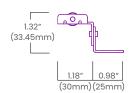
FFLN CP

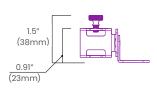


(17.45mm)









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For more information BL LIGHTING catalog



