



DFL4 shines a continuous ribbon of diffused illumination, completely free of dots and hotspots. Run lengths up to 66FT 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. DFL4 produces uniform lighting up to 377lm/FT, is simple to install with mounting clips or channel, and ETL listed.

CLIENT **PROJECT NAME** LOCATION DATE

Up to 377 lm/ft

66ft on a single plug

Product Detail











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Lighting	Number of LED's	146 Diodes/FT (478/m)
	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	50mA/ft (164mA/m)
	Min. Power Draw	25m/A
	Input Freq.	50-60Hz
	Power Factor	0.85
	Connections	18AWG, Copper Conductors
	Housing Construction	Flexible PCB Board, PVC Jacket
Mechanical	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)	6 (19.7)						
Lumens	Im/FT (Im/m)	340 (1115)	350 (1148)	361 (1184)	377 (1236)	377 (1236)	377 (1236)	
Efficacy	lm/W	57	58	60	63	63	63	
CRI	CRI	90+						
Increment	inch (mm)	6 (152.4)						
Max. Length	ft (m)	66 (20.1)						

Ordering

Product Code	Series	ССТ	Connection	Input Voltage	IP Rating
DFL4	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.



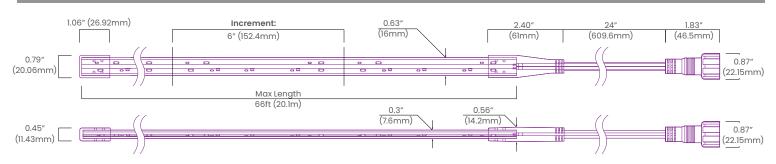




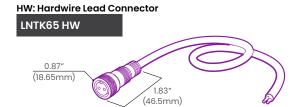




Dimensions

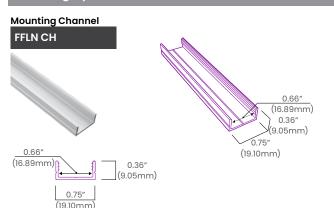


Power Lead Options



PG: Plug Lead Connector LNTK65 PG 0.87 (18.65mm) 1.83 (46.5mm) 0.98" 2.52" (63.9mm) 0.79 (20mm)

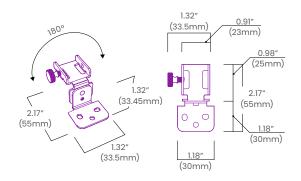
Mounting Option Details



Accessory

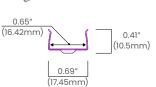
Adjustable Channel Clip FFLN MA 180

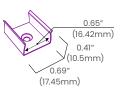


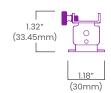


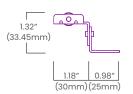
Mounting Clip FFLN CP

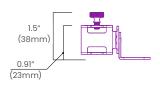












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For more information BL LIGHTING catalog

