BL flexFORM Dot-Free D6

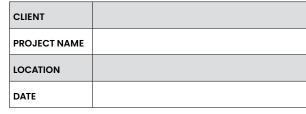
6W/FT

Flexible, Linear LED Strip Lighting Monochromatic, 24VDC, Constant Voltage



BL flexFORM Dot-Free shines a continuous ribbon of diffused illumination, completely free of dots and hotspots, eliminating the need for a diffuser lens. BL flexFORM Dot-Free is ideal for use around highly reflective surfaces such as marble countertops and high gloss tiles, and the extremely low profile is perfect for tight spaces with low clearance. Available in IP20 or IP65 rated for wet locations.

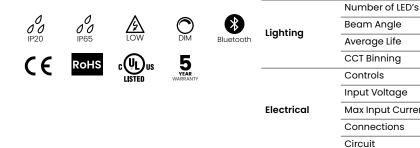
90+ CRI



Product Detail

Up to 612 lm/ft

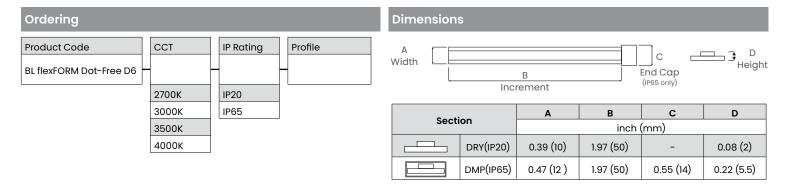
+DC24V +DC24V	+DC24V +DC24V درائی	nume +DC24V +DC24V	+DC24V +DC24V
GND COND	GND CND GND	GND CND	GND CND



	Number of LED's	146 Diodes/FT (478/m)
Lighting	Beam Angle	120°
Lighting	Average Life	50,000 Hours
	CCT Binning	SDCM <3 LED's
	Controls	0-10V, MLV, ELV, Phase-Cut, Triac, DMX, Bluetooth
	Input Voltage	24VDC
Electrical	Max Input Current	4A
	Connections	20 AWG, Copper Conductors
	Circuit	Class 2
Mechanical	Housing Construction	Flexible PCB Board, Silicone Jacket
Mechanica	Mounting Options	Clips, Channel, Adhesive
	Ingress Protection	IP20, IP65
Environmental	Certifications	cULus, CE, RoHS Compliant
	Operating Temperature	-4°F to 104°F (-20°C to 40°C)

Performance

CCT/Color		2700К	3000к	3500K	4000K		
Power	W/FT (W/m)	6 (19.7)					
Lumens	lm/FT (lm/m)	564 (1850)	576 (1889)	594 (1948)	612 (2007)		
Efficacy	lm/W	94	96	99	102		
CRI	CRI	90+					
Increment	inch (mm)	1.97 (50)					
Max. Length	ft (m)	14ft 6in (4.4m)					



BL LIGHTING ILLUMINATE EVERYTHING

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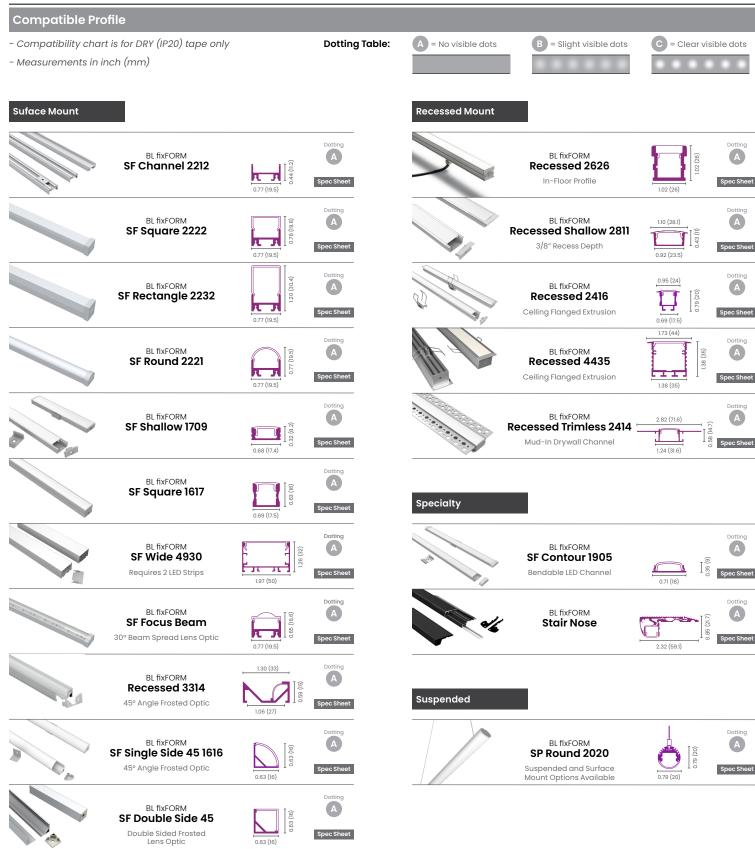
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Specifications subject to change without notice. Please refer to our website at bllighting.com for current technical data.

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For more information se downlad the BL LIGHTING catalog

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