BL flexFORM Premium Cut Dot-free D2

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 Premium Cut Dot-Free D2 can be cut anywhere which allows this LED tape to adapt to any space, and 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 rated.

Cut anywhere no increments

Up to 290 Im/ft

3.05W/FT 90+ CRI

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Product Detail



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

Performance

CCT/Color		2700К	3000К	3500К	4000K			
Power	W/FT (W/m)	3.05 (10)						
Lumens	lm/FT (lm/m)	244 (800)	253 (830)	253 (830) 290 (850)				
Efficacy	lm/W	80	83	85	88			
CRI	CRI	90+						
Increment	inch (mm)	-						
Max. Length	ft (m)	16ft 4in (5m)						

Ordering				Dime	nsior	าร				
Product Code	ССТ	IP Rating	Profile	A Width						⊟ ⊋ D Height
BL flexFORM Premium Cut Dot-Free D2		IP20			L	В			End Cap	neight
	2700K	Increment (IP65 only)								
	3000K						А	В	с	D
	3500K			Section		inch (mm)				
	4000K					DRY(IP20)	0.39 (10)	-	-	0.08 (2)

Designed & Assembled in North America.

BL LIGHTING ILLUMINATE EVERYTHING

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For more information, please downlad the BL LIGHTING catalog



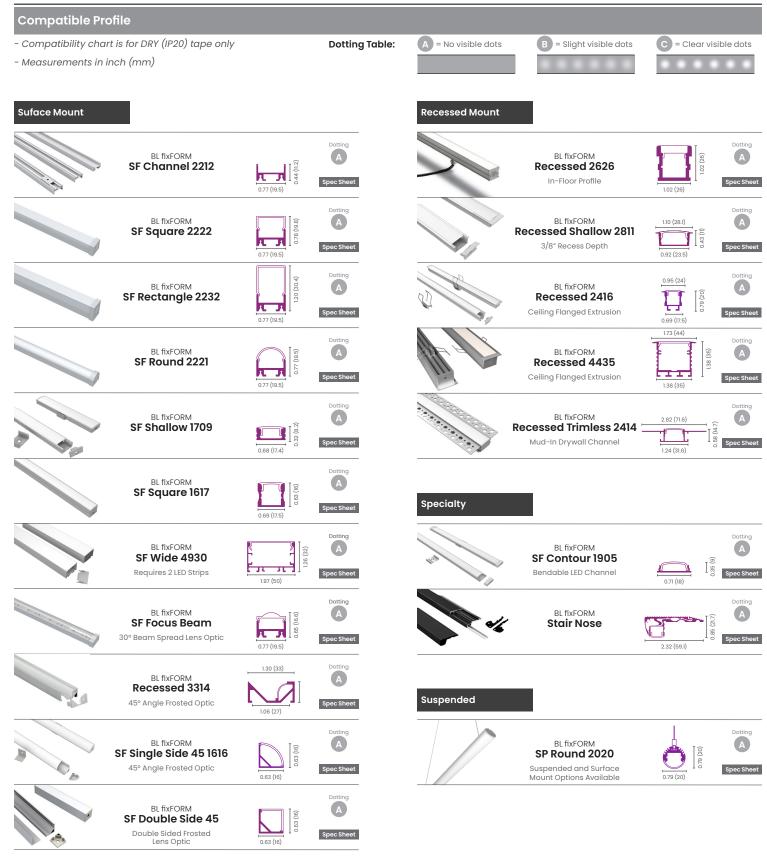
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