

Delivering up to 513 lm/FT, this flexible LED tape warms as it dims, featuring controllable diodes that allow users to select a preferred CCT and change LED intensity, easily customizing the mood, and adapting the light to any ambiance. Certified for indoor and outdoor use, add architectural accents to coves, under cabinets, bar shelving, and displays, in commercial, residential, and retail environments. Compatible with BL Fixform Profiles, and UL listed, custom lengths ship within 1-2 days!

- Up to 513 lm/ft
- Warm Dim
- 90+ CRI
- Quick Ship

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Product Detail



Lighting	Number of LED's	49 Diodes/FT (160/m)
	Lamp	SMD 2835
	Beam Angle	120°
	Average Life	50,000 Hours
	CCT Binning	SDCM <3 LED's
Electrical	Controls	010V, Triac, DMX, Bluetooth
	Input Voltage	24VDC
	Max. Input Current	4.4A
	Connections	20AWG, Copper Conductors
Mechanical	Circuit	Class 2
	Housing Construction	Flexible PCB Board, Silicone Jacket
	Mounting Options	Clips, Channel, Adhesive
Environmental	Ingress Protection	IP20, IP64
	Certifications	cULus, CE, RoHS Compliant
	Operating Temperature	-4°F to 104°F (-20°C to 40°C)

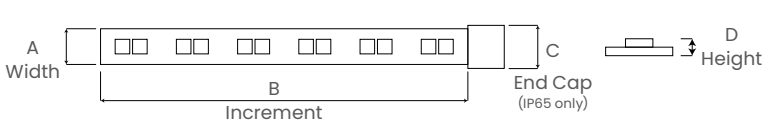
Performance

CCT		1800K - 3000K
Power	W/FT (W/m)	4.4 (14.4)
Lumens	lm/FT (lm/m)	513 (1683)
Efficacy	lm/W	117
CRI	CRI	90+ (3000K)
Increment	inch (mm)	3.93 (100)
Max. Length	ft (m)	16ft 4in (5m)

Ordering

Product Code	Series	CCT	Input Voltage	IP Rating
DTW3	F	1800K - 3000K	24	IP20 IP64

Dimensions



Section		A	B	C	D
		inch (mm)			
	DRY(IP20)	0.39 (10)	3.93 (100)	-	0.07 (1.8)
	DMP(IP64)	0.47 (12)	3.93 (100)	0.55 (14)	0.25 (6)



Compatible Profile

- Compatibility chart is for DRY (IP20) tape only
- Measurements in inch (mm)

Dotting Table:

A = No visible dots

B = Slight visible dots

C = Clear visible dots



Surface Mount

	CH2212 BL Fixform		Dotting C	Spec Sheet
	S2222 BL Fixform		Dotting A	Spec Sheet
	S2232 BL Fixform		Dotting A	Spec Sheet
	S2221 BL Fixform		Dotting A	Spec Sheet
	S1709 BL Fixform		Dotting C	Spec Sheet
	S1617 BL Fixform		Dotting B	Spec Sheet
	S4930 BL Fixform Requires 2 LED Strips		Dotting A	Spec Sheet
	S2215 BL Fixform 30° Beam Spread Lens Optic		Dotting C	Spec Sheet
	R3314 BL Fixform 45° Angle Frosted Optic		Dotting B	Spec Sheet
	SD1616 BL Fixform Double Sided Frosted Lens Optic		Dotting B	Spec Sheet
	SS1616 BL Fixform 45° Angle Frosted Optic		Dotting B	Spec Sheet

Recessed Mount

	R2626 BL Fixform In-Floor Profile		Dotting A	Spec Sheet
	RS2811 BL Fixform 3/8" Recess Depth		Dotting C	Spec Sheet
	R2416 BL Fixform Ceiling Flanged Extrusion		Dotting B	Spec Sheet
	R4435 BL Fixform Ceiling Flanged Extrusion		Dotting A	Spec Sheet
	RT2414 BL Fixform Mud-In Drywall Channel		Dotting C	Spec Sheet

Specialty

	S1905 BL Fixform Bendable LED Channel		Dotting C	Spec Sheet
	ST5921 BL Fixform		Dotting C	Spec Sheet

Suspended

	SP2020 BL Fixform Suspended and Surface Mount Options Available		Dotting B	Spec Sheet
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