

PRECISE FLEX 1010F



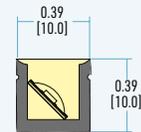
The **Precise Flex 1010F** from our **Precise Flex Series** is a 24V free-cuttable flexible silicone channel that bends on both vertical and horizontal axis. It provides a beautifully diffused uniform linear light. Designed to illuminate along curved surfaces. Resistant to UV light. Perfect for both indoor and outdoor applications.

PRODUCT FEATURES

- 3D bending silicone flexible IP65 extrusion
- Dot free and perfectly homogeneous linear LED light
- 10mm x 10mm / 0.4"x0.4" (W x H) (± 0.5 mm)
- Kits of 8 and 16' with 39.37" (1m) wires on both ends and a set of end caps, or installation-ready custom length run
- Vertical and horizontal bending with bending radius 100mm (4") - vertical and 60mm (2.5") - horizontal
- Offering the ideal solution for any indoor/outdoor organic facade geometry
- 5 years warranty for indoor use, 3 years - for outdoor use

SUGGESTED APPLICATIONS

- bars
- shelving
- under cabinet
- displays
- toe kick
- cove
- facade

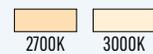


Scale 1:1

LENGTH PER ROLL CAN BE CUT EVERY

16 ft	8ft	0.25"
4.88 m	2.44 m	6.4 mm

CCT OPTIONS



CAUTION



LOCATION RATING



OTHER OPTIONS



dot-free



ORDERING SHEET

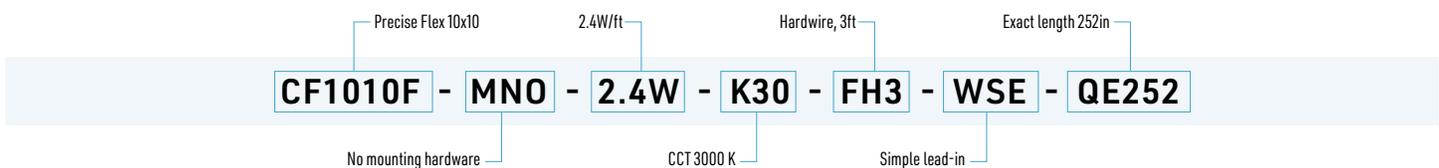
PRECISE FLEX 1010 FREE BEND - DIY KITS										
Part number	Length	LM-code	CCT	Flux, Lm/m	Flux, Lm/ft	Efficacy	CRI	Power, W/m	Power, W/ft	Quantity
PRECISEFLEX-1010F-27K-24V-2.4W-16FT	16ft	LM21036-03	2700K	480 lm/m	146 lm/ft	60 lm/W	90+	8W	2.4 W	
PRECISEFLEX-1010F-27K-24V-2.4W-8FT	8ft	LM21036-01								
PRECISEFLEX-1010F-30K-24V-2.4W-16FT	16ft	LM21036-04	3000K	504 lm/m	154 lm/ft	63 lm/W	90+	8W	2.4 W	
PRECISEFLEX-1010F-30K-24V-2.4W-8FT	8ft	LM21036-02								

ACCESSORIES - MOUNTING HARDWARE			
Part number	LM-code	Dimensions	Quantity
PRECISEFLEX-1010F-MOUNTING CLIP	LM21036-05	25 x 12 x 12.5mm	
PRECISEFLEX-1010F-PROFILE (39IN)	LM21036-06	1000 x 12 x 12.5mm	
PRECISEFLEX-1010F-FLEX CHANNEL (39IN)	LM21036-07	1000 x 12.1 x 10.6mm	

PRECISE FLEX 1010 FREE BEND - CUSTOM SPECIFICATION

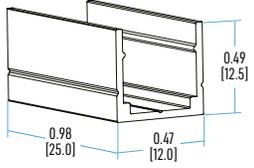
1	2	3	4	5	6	7	8
Profile	Mounting	Wattage, W/ft	CCT	Power Feed	Input / Output	Exact / Optimal	Length, in
CF1010F	-	2.4W	-	-	-	QE	-

1	PROFILE	2	MOUNTING	3	Wattage	4	CCT	5	POWER FEED	6	INPUT / OUTPUT	7	EXACT/OPTIMAL	8	LENGTH
CF1010F	Precise Flex 1010 Free Bend	MCF - Flat surface bracket MCCR - Rigid mounting channel, 1m (39.4") MCCF - Flexible mounting channel, 1m (39.4") MNO - No mounting	2.4W - 2.4W/ft	K27 - 2700K K30 - 3000K	FH3 - Hardwire, 3ft wire FH6 - Hardwire, 6ft wire FH9 - Hardwire, 9ft wire FHx - Hardwire, custom FC3 - DC plug, 3ft wire FC6 - DC plug, 6ft wire FC9 - DC plug, 9ft wire FCx - DC plug, custom	WSE - Simple lead-in, end WPE - Pass-through, end	QE - Exact	Length of the luminaire in inches							

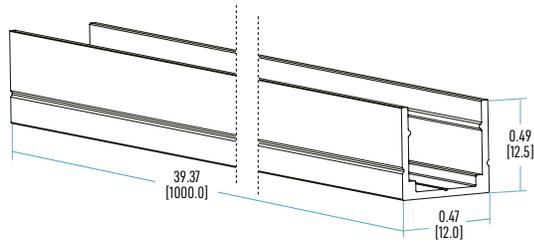


MOUNTING HARDWARE DIMENSIONS

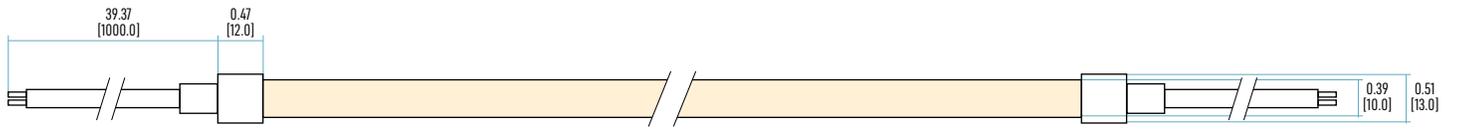
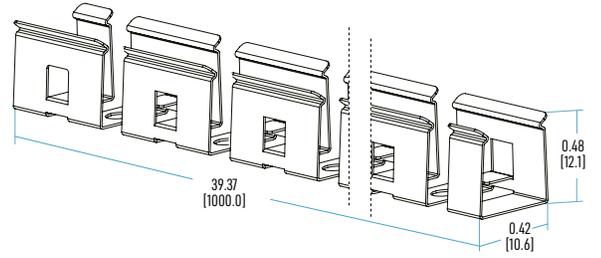
MCFL - FLAT BRACKET (aluminum)



MCCR - Mounting channel, rigid (aluminum) 1m



MCCF - Mounting channel, flexible (aluminum) 1m



LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

