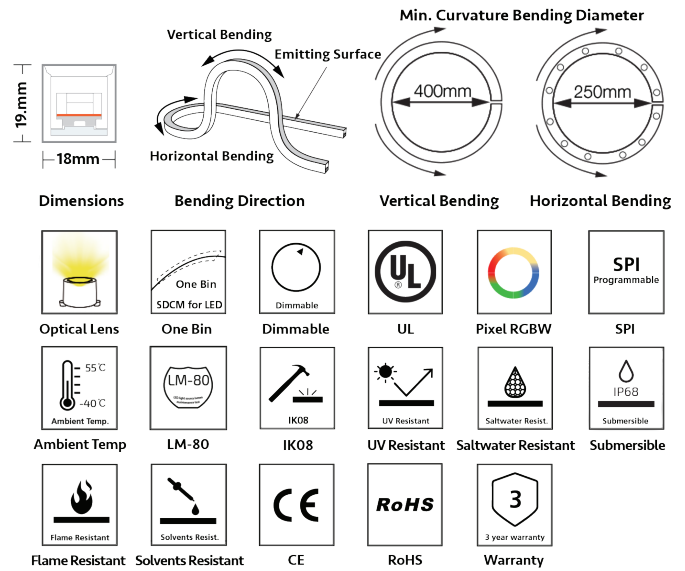
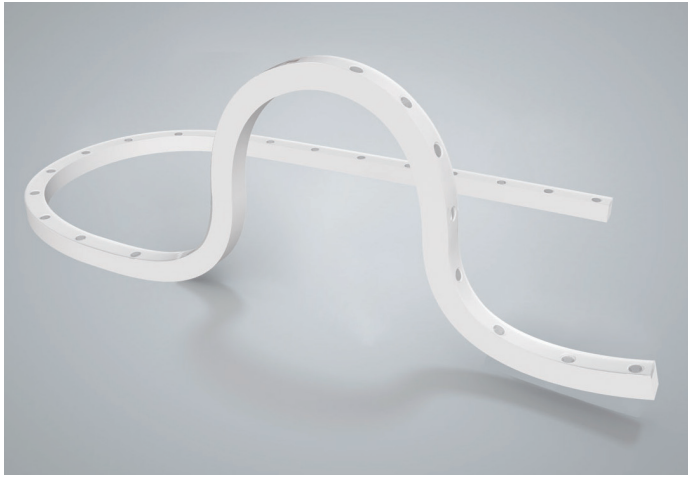


TPR KurveFlex™ SPI Pixel Chasing RGBW 3D Bend

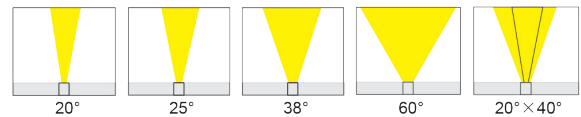


Technical Parameters

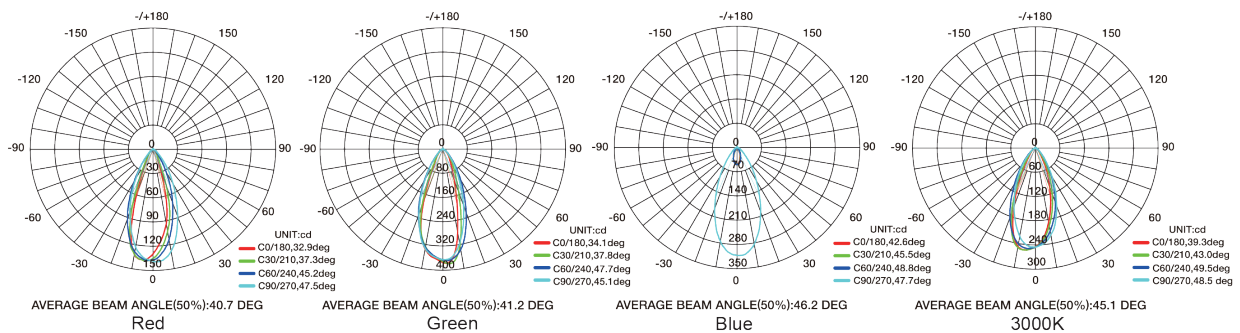
Electrical	
Input Voltage	24V DC
Power Consumption	23W/m
Physical	
LED Count	24 LEDs/m (7 per ft. approx.)
Cutting Unit	6 LEDs (9.8")
Cutting Unit Length	250mm (9.8")
Minimum Bend Diameter	250mm (Horizontal)/400mm(Vertical)
Output	
LED Light	Epistar SMD LED 3535
Color	RGBW (3000K/4000K/6000K)
Control	SPI
Pixel Quantity	4 Pixels/m
IC Chips	UCS8904
Max Run Length	5Mtrs.
Optional Lens	20°, 25°, 38°, 60°, 20° x 40°
Lumen Maintenance	70,000 Hours 1.70 @ 77°F 50,000 Hours 1.70 @ 122°F
Temperature Ranges	
Installation	32°F to 122°F
Operating	24°F to 131°F
Dependability	
Warranty	3 Years Warranty
IP Rating	IP68

Emitting Color		Lumen Output
	Red	88lm/m
	Green	248lm/m
	Blue	138lm/m
	RGBW(White)	662lm/m
	3000K	188lm/m

Optional LENS Distribution



Illuminance Distribution



TPR KurveFlex™ SPI Pixel Chasing RGBW 3D Bend

Ordering Code

TPR-KFLPC-RGBW-3D - - 3000K - E

Product No. _____

Length 9.8" increments _____

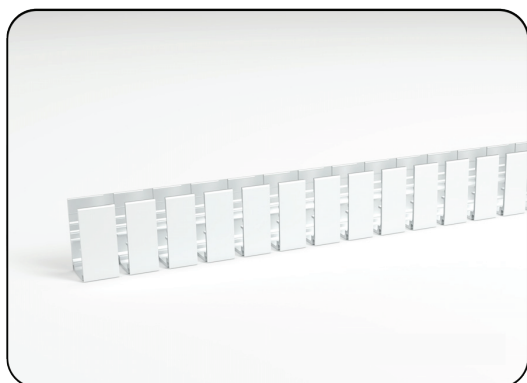
CCT & Color _____

Feed Type _____

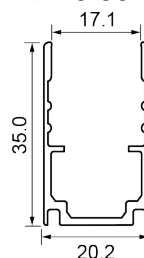
(E) End (B) Bottom (S) Side – Specify Left or Right

TPR KurveFlex SPI Pixel Chasing Mounting Track

Flexible Aluminum Mounting Track with Wire Way

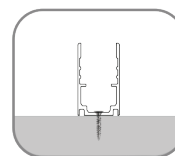


Dimension

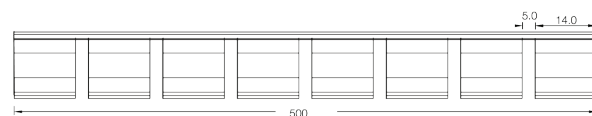


Unit:mm

Installation Way



Surface Mounted



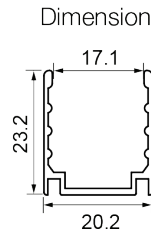
Model	W x H(mm)	Standard Length
TPR-KFL-MTFWW	20.2*35.0	1000mm

TPR KurveFlex SPI Pixel Chasing Mounting Track (continued)

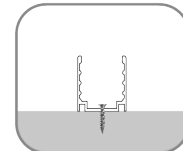
Rigid Aluminum Mounting Track



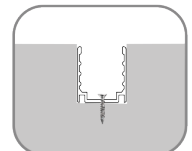
Unit:mm



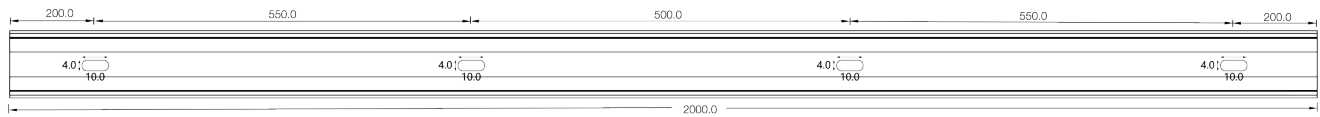
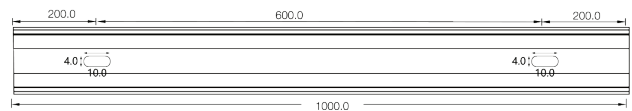
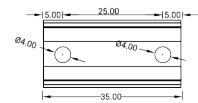
Installation Way



Surface Mounted



Recessed

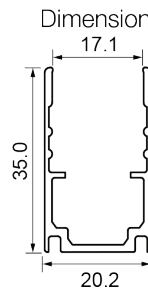


Model	W x H(mm)	Standard Length	Screw Holes	Number of Holes
TPR-KFL-MTR	20.2*23.2	1000mm	4.0X10mm	2

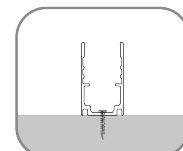
Rigid Aluminum Mounting Track with Wire Way



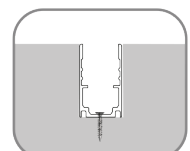
Unit:mm



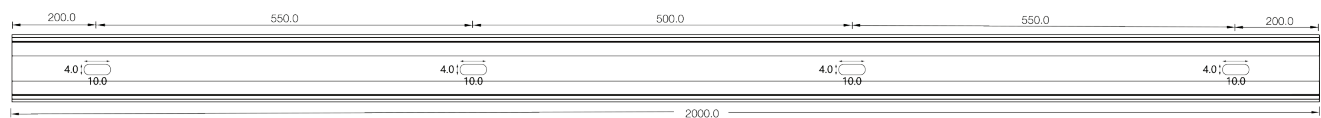
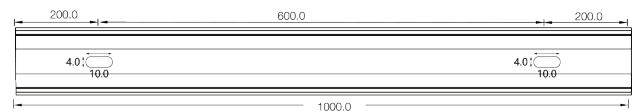
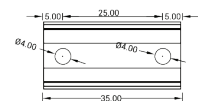
Installation Way



Surface Mounted



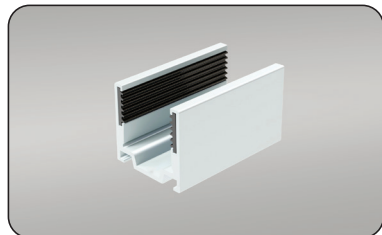
Recessed



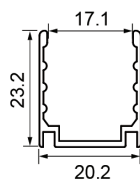
Model	W x H(mm)	Standard Length	Screw Holes	Number of Holes
TPR-KFL-MTR-WW	20.2*35.0	1000mm	4.0X10mm	2

Mounting Options

Mounting Clip



TPR-KFL-MC

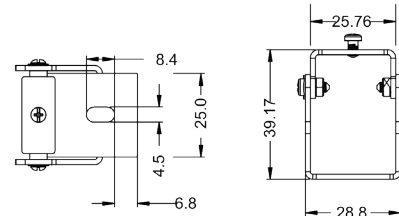


Dimensions
Unit: mm

Angle Adjustable Bracket



TPR-KFL-AB

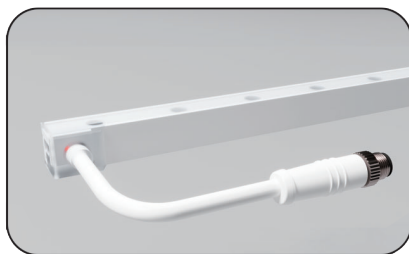
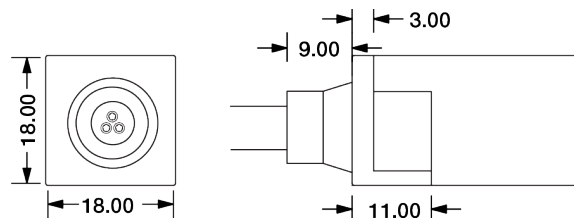


Dimensions
Unit: mm

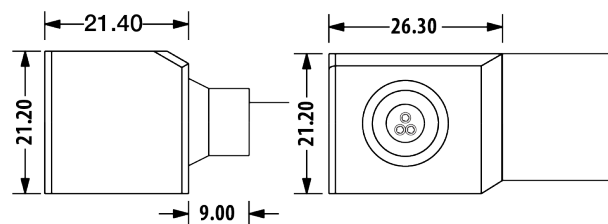
Feed Options: Molded Injection Connectors (IP68 Factory Assembly Only)



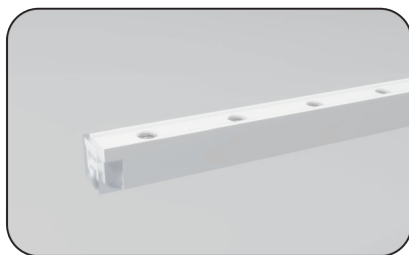
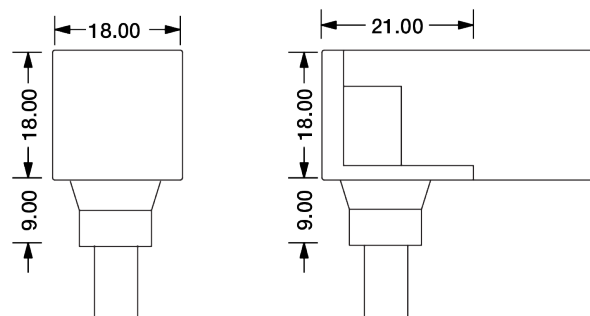
Direct Entry Connector
TPR-KFL-PC-EC



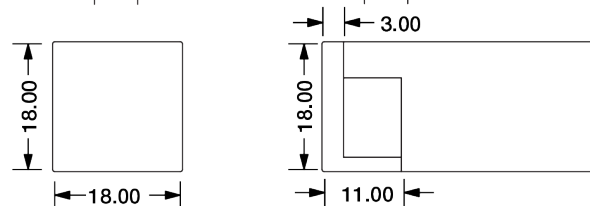
Side Entry Connector
TPR-KFL-PC-SC



Bottom Entry Connector
TPR-KFL-PC-BC



End Cap
TPR-KFL-ECAP



TPR KurveFlex™ SPI Pixel Chasing RGBW 3D Bend

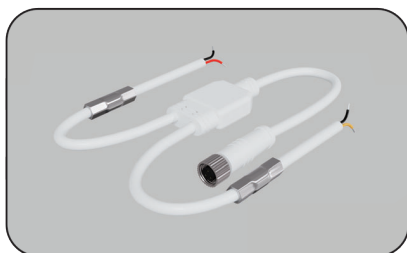
Molded Injection Connectors & End Caps



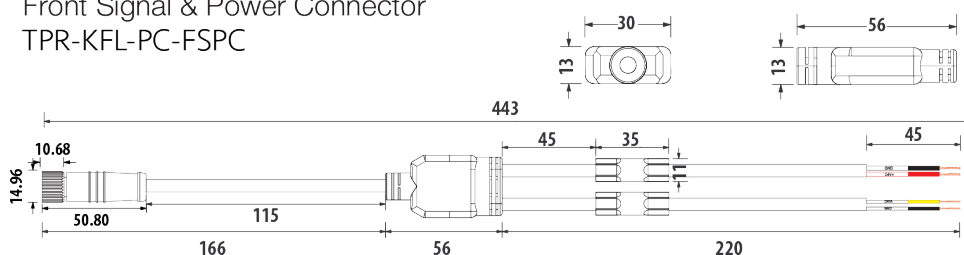
Male Connector
TPR-KFL-PC-MC



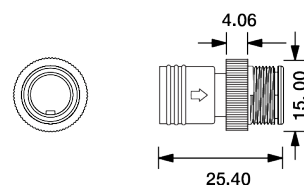
Female Connector
TPR-KFL-PC-FC



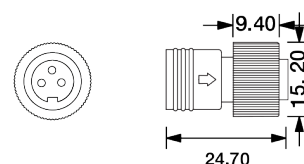
Front Signal & Power Connector
TPR-KFL-PC-FSPC



Male Connector End Cap
TPR-KFL-PC-MCEC



Female Connector End Cap
TPR-KFL-PC-FCEC



TPR KurveFlex™ SPI Pixel Chasing RGBW 3D Bend

KurveFlex SPI Chasing RGBW DMX Configuration

