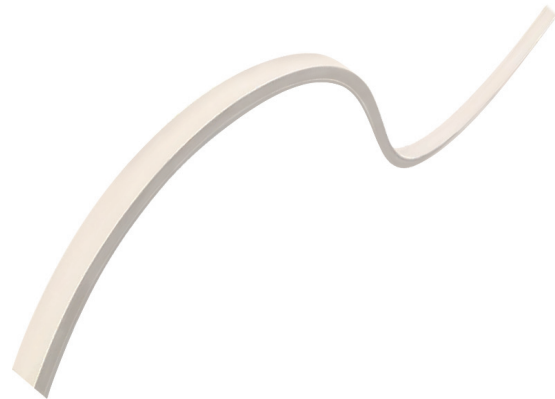


PIXEL FLEX SLIM TOP BENDED

IP67 **PIXEL**

Ultra flexible body designed for any curve or shape,
The high quality diffuser creates smooth light for direct view with high CRI>90,
Various length versions are available upon request,
The system provides seamless continuous connection for lighting.



RGBW



Diffused



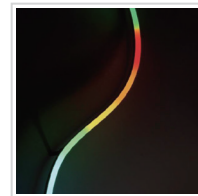
Dimmable



IP67



Easy Installation



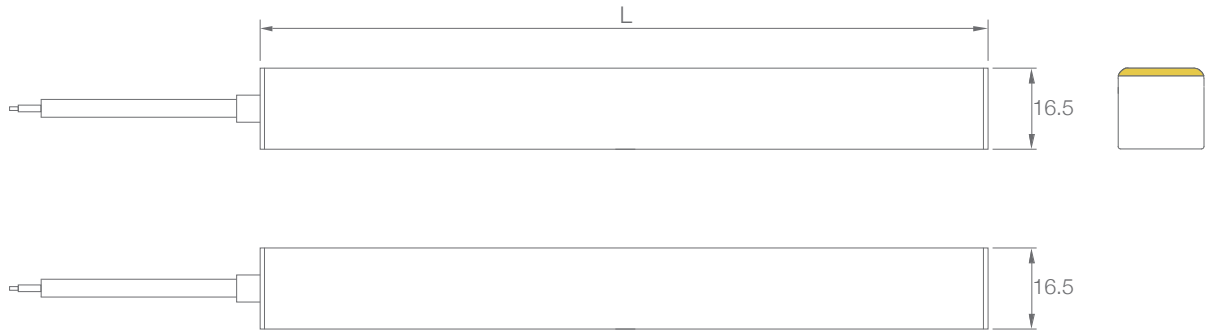
SPECIFICATION

MODEL	▶ PIXEL FLEX SLIM TOP BENDED
OPERATING VOLTAGE	▶ 24V DC
POWER CONSUMPTION	▶ 6W/meter, 9.6W/meter, 14.4W/meter
LED TYPE	▶ SMD
COLOR RANGE	▶ 2400K,2700K,3000K,4000K,5000K,Tunable White,RGB,RGBW
PIXEL	▶ 8Pixels/meter, 10Pixels/meter, 12Pixels/meter
CRI	▶ 90min, 80min
SYSTEM EFFICIENCY	▶ 63lm/W@3000K
FWHM	▶ 120°
MATERIAL	▶ ECO PVC
OPERATING TEMPERATURE	▶ -20°C ~ +55°C
STORAGE TEMPERATURE	▶ -25°C ~ +60°C
LIFE TIME	▶ 50,000 hours/L70 at 25°C
CONNECTION	▶ Quick-Plug
DIMENSIONS	▶ 1000(L)*16.5(W)*16.5(H)mm, Max 10meters, ETO length available
CABLE LENGTH	▶ 600mm
WATER PROOF	▶ IP67
CONTROL	▶ DMX
LIST	▶ CE

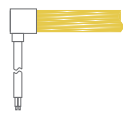
ORDER CODE	MODEL	LENGTH	PIXEL	POWER	CCT	CRI	OPTICS	VOLTAGE	CONTROL	COVER
EXAMPLE	PIXEL FLEX SLIM TOP BENDED	- 1000	- 10	- 14.4	- RGBW	- N/A	- 120	- 24	- DMX	- MILKY

DIMENSIONS

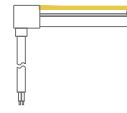
Unit: mm



Cable From Side



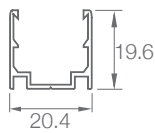
Cable From Bottom



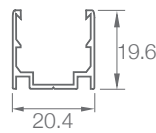
Cable From End



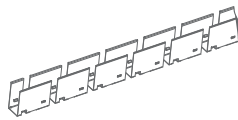
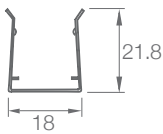
Mounting Track



Mounting Clip



Flex Mounting Track(SSL)



R ≥ 60mm

OPTIC SELECTION



120°

LED	Lumens	Watts	Efficacy
WHITE	336.76	5.50	63.14

CenterBeamLux	Illuminance at Distance
669.25 lx	0.3m
167.39 lx	0.7m
74.39 lx	1.0m
38.88 lx	1.3m
26.56 lx	1.7m
18.58 lx	2.0m

■ Ver. Spread: 125.4° ■ Horiz. Spread: 162.7°



120°

LED	Lumens	Watts	Efficacy
WHITE	595.00	9.60	61.97

CenterBeamLux	Illuminance at Distance
1142.31 lx	0.3m
285.56 lx	0.7m
126.24 lx	1.0m
71.18 lx	1.3m
45.66 lx	1.7m
31.71 lx	2.0m

■ Ver. Spread: 128.0° ■ Horiz. Spread: 162.5°

3000K