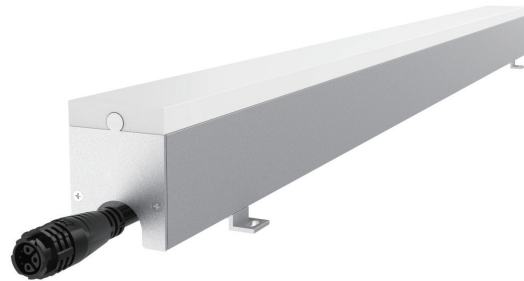


PIXEL FLAT AC

IP66 **PIXEL**

The unique optical PMMA diffuser offers shadowless and smooth mixing color,
The wide flat cover brings eye-catching effect,
Rapid easy installation is achieved with the built in power supply and quick plug connectors,
The connection can be extended up to 38 meters.



RGBW



RDM



Dimmable



Extreme Environments



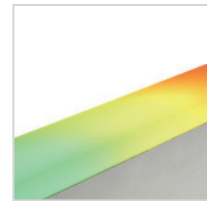
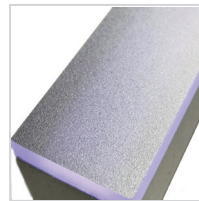
IP66



AC-IN



Easy Installation



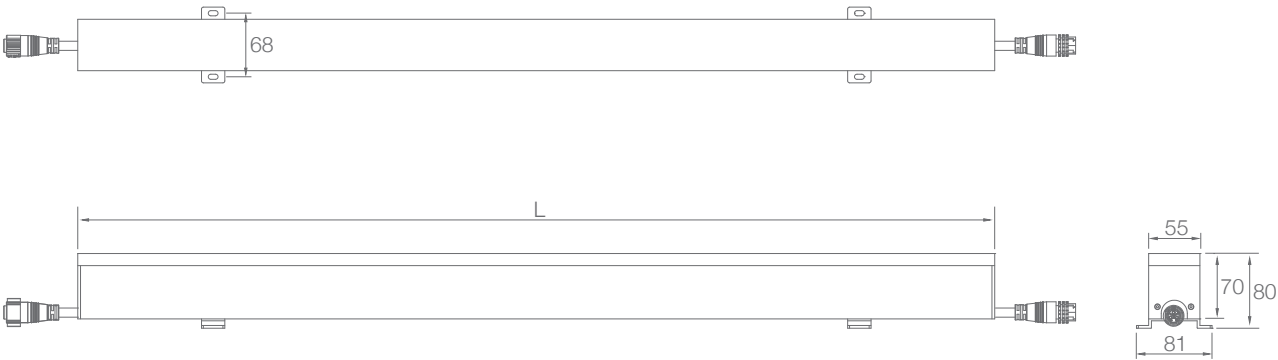
SPECIFICATION

MODEL	PIXEL FLAT AC
OPERATING VOLTAGE	AC 100–240V
POWER CONSUMPTION	8W/305mm, 32W/1220mm
LED TYPE	SMD
COLOR RANGE	2700K,3000K,4000K,5000K,Tunable White,RGB,RGBW
PIXEL	8 Pixels/16Pixels/1220mm
CRI	80min
SYSTEM EFFICIENCY	38lm/W@3000K
FWHM	150°
MATERIAL	Aluminum + PMMA/Metallic Skin
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	1220(L)*55(W)*80(H)mm, 305/610/1000mm available
CABLE LENGTH	150mm
WATER PROOF	IP66
CONTROL	DMX/RDM
LIST	CE

ORDER CODE	MODEL	LENGTH	PIXEL	POWER	CCT	CRI	OPTICS	VOLTAGE	CONTROL	COVER
EXAMPLE	PIXEL FLAT AC	– 1220	– 16	– 32	– RGBW	– N/A	– 150	– 220	– DMX	– MILKY

DIMENSIONS

Unit: mm



Leader Cable



Jumper Cable



OPTIC SELECTION



150°

LED	Lumens	Watts	Efficacy
RGBW	918.40	32.00	28.70
R	137.80	5.74	24.00
G	263.69	8.44	31.24
B	42.14	7.92	5.32
W	339.62	8.90	38.16

CenterBeamLux	Illuminance at Distance
329.81 lx	0.8m
82.46 lx	1.7m
36.64 lx	2.5m
20.60 lx	3.3m
13.20 lx	4.2m
9.14 lx	5.0m

Ver. Spread: 164.6° Horiz. Spread: 118.0°

