

FOUNTAIN LINEAR HP

IP68 **LANDSCAPE**

Sophisticated and robust design,
The body is made from marine grade Stainless Steel 316
RGB, RGBW or RGBA are available,
Safe voltage: 12V DC.



RGBW



RDM



Dimmable



Extreme Environments



IP68



Easy Installation



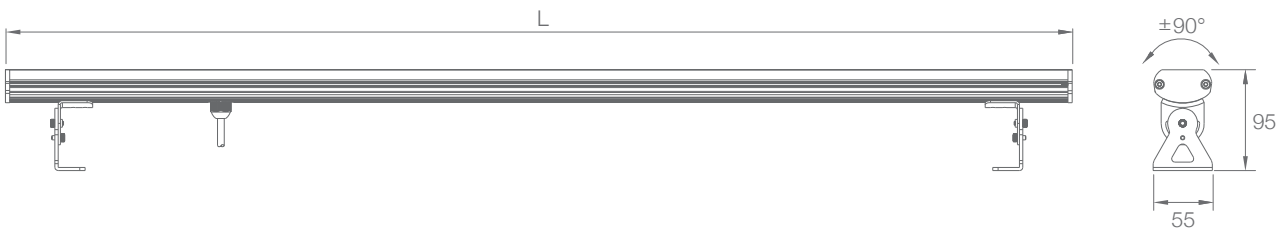
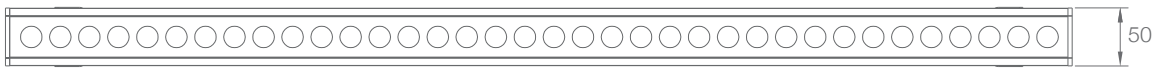
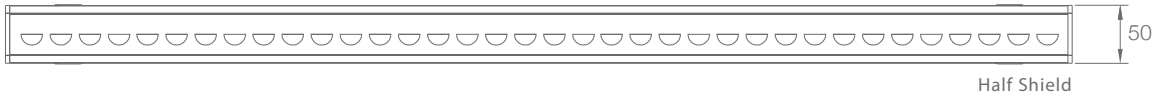
SPECIFICATION

MODEL	▶ FOUNTAIN LINEAR HP
OPERATING VOLTAGE	▶ 12V DC
POWER CONSUMPTION	▶ 36W/1220mm Max(Underwater Only)
LED TYPE	▶ High Power LED
COLOR RANGE	▶ 2700K,3000K,3500K,4000K,5000K,RGB,RGBW,RGBA
SYSTEM EFFICIENCY	▶ 63lm/W@3000K
FWHM	▶ 8°, 15°, 20°, 30°, 45°, 10°*40°
MATERIAL	▶ Stainless Steel 316 + Tempered Glass
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)*50(W)*95(H)mm, 305/500/610/915/1000mm available
CABLE LENGTH	▶ 5000mm
WEIGHT	▶ 4.0kg/305mm, 7.5kg/1220mm
WATER PROOF	▶ IP68
SUBMERSIBLE DEPTH	▶ 3000mm Max
CONTROL	▶ ON/OFF, DMX (Remote), 0-10V Dim
LIST	▶ CE

ORDER CODE	MODEL	LENGTH	POWER	CCT	CRI	OPTICS	VOLTAGE	CONTROL	ACC
EXAMPLE	FOUNTAIN LINEAR HP	- 1220	- 36	- 3000K	- 80	- 8	- 12	- ON/OFF	

DIMENSIONS

Unit: mm



* Tilt 5°, 15°, 25° beam angle available

OPTIC SELECTION



8°

LED	Lumens	Watts	Efficacy
WHITE	2027.52	36.00	56.32

CenterBeamLux	Illuminance at Distance
7714.16 lx	1.7m
1882.84 lx	3.3m
860.42 lx	5.0m
475.21 lx	6.7m
300.13 lx	8.3m
210.15 lx	10.0m

■ Ver. Spread: 8.1° ■ Horiz. Spread: 7.7°



15°

LED	Lumens	Watts	Efficacy
WHITE	2240.76	35.50	63.12

CenterBeamLux	Illuminance at Distance
6561.16 lx	1.7m
1640.49 lx	3.3m
728.40 lx	5.0m
409.26 lx	6.7m
261.68 lx	8.3m
181.26 lx	10.0m

■ Ver. Spread: 15.7° ■ Horiz. Spread: 15.6°

3000K