

Features

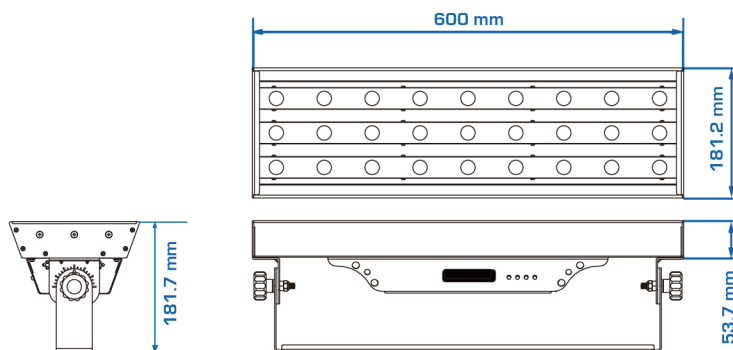
- High efficiency UV LED
- Peak wavelength at 365nm
- Minimum visible light
- High output 20290mW at full intensity
- Special optics will not degrade by high UV exposure
- Flicker free
- Adjustable modular strips to maximize coverage



Specification

- Input voltage	AC100-240V 50-60Hz	- DMX channels	1, 2
- Rated power	58W @ 110VAC 55.8W @ 220VAC	- Operation	8 bit DMX 512 2 x 16 digit display with 4 buttons
- LED	27 x 1.9W High Power UV LED	- Power connection	Neutrik Powercon in / through
- Refresh rate	500 Hz	- DMX data connection	5-pin XLR
- Optics	25 degrees	- Housing	Metal
- Radiant flux output	20290 mW	- Protection rating	IP-20 Indoor use only
- Project lamp life	20,000 hrs L70 at 25C	- Dimension	L 600 x W 181.2 x H 181.7 mm
- Peak wavelength	365nm	- Dry weight	6.37 kg
- Control option	DMX 512, Manual		

Dimensions



Illuminance measurement

Distance (m)	1	2	3	4	5
Intensity	4184 [$\mu\text{W}/\text{cm}^2$] 41.84 [W/m^2]	1737 [$\mu\text{W}/\text{cm}^2$] 17.37 [W/m^2]	933 [$\mu\text{W}/\text{cm}^2$] 9.33 [W/m^2]	648 [$\mu\text{W}/\text{cm}^2$] 6.48 [W/m^2]	526 [$\mu\text{W}/\text{cm}^2$] 5.26 [W/m^2]
Intensity degradation rate (compare with 1m)	0 %	66.3 %	83.8 %	87.7 %	90.9 %

Spectrum

