



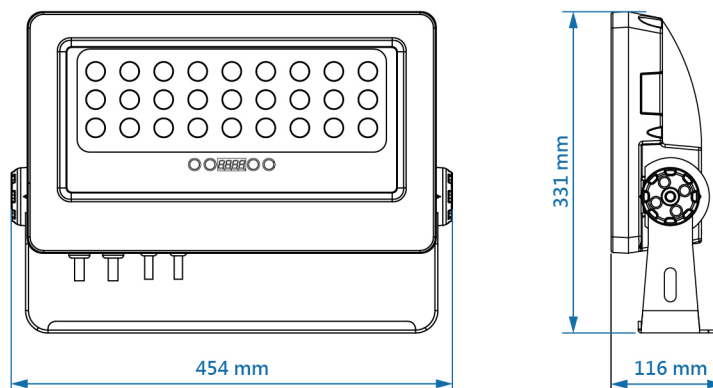
Features

- High efficiency UV LED
- Peak wavelength at 365nm
- Special optics will not degrade to high UV exposure
- Minimum visible light
- High output 24800mW at full intensity
- Flicker free
- Weather proof IP-65

Specification

- Input voltage	AC100-240V 50-60Hz	- Control option	DMX 512, Manual
- Rated power	69.9W @ 110VAC 70.5W @ 220VAC	- DMX channels	1, 2
- LED	33 x 1.9W High Power UV LED	- Operation	Digital display with 4 buttons
- Refresh rate	500 Hz	- Power connection	3-Pin waterproof connector
- Optics	25 degrees	- Data connection	3-Pin waterproof connector
- Output	24800mW	- Housing	Aluminum die-cast
- Project lamp life	20,000 hrs L70 at 25 degrees	- Protection rating	IP-65
- Color range	365nm	- Dimension	L 454 x W 116 x H 331 mm
		- Weight	10.4 Kg

Dimensions



Illuminance measurement

Distance (m)	1	2	3	4	5
Intensity	5462 [$\mu\text{W}/\text{cm}^2$] 54.62 [W/m^2]	1572 [$\mu\text{W}/\text{cm}^2$] 15.72 [W/m^2]	718 [$\mu\text{W}/\text{cm}^2$] 7.18 [W/m^2]	409 [$\mu\text{W}/\text{cm}^2$] 4.09 [W/m^2]	251 [$\mu\text{W}/\text{cm}^2$] 2.51 [W/m^2]
Intensity degradation rate (compare with 1m)	0 %	71.2 %	86.8 %	92.5 %	95.4 %

Spectrum

