

# CityScape Xtreme™

The most powerful outdoor LED fixture on the market is just released!

188 High Power Luxeon K2 RGBW LEDs!



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The LEDs are densely populated, providing an extremely bright light output. The unit is completely silent due to the convection cooling system, and its IP 65 rating means it can be used for a variety of exterior installations.

It is an ideal fixture for illuminating large buildings and indoor/outdoor stages, thanks to the high light output of the LED modules. The unique combination of RGBW LED colours delivers a stunning quality of white light, not seen in other competitive products.

product position



photo installation

## Electrical Specifications

- Power supply: Electronic auto-ranging
- Input voltage range: 100 - 240V AC, 50-60 Hz
- Power consumption: 555W (high power mode)  
365W (eco mode)

## Environment Specification

- Maximum ambient temperature: 40° C
- Maximum housing temperature: 85° C

## Optic & Effect specification

- Light source: 188 Luxeon K2 LEDs (RGBW)
- Standard optical system: 8.5° beam angle and frost glass 24° included
- LED life expectancy: 60.000 hours (Eco mode), 15.000 hours (high power mode)
- RGBW colour mixing
- Built-in colour macros
- Adjustable strobe sequences
- White colour balance adjusting
- Pre-programmed random strobe pulse-effects

## Connection

- DMX data IN/OUT: Locking 5-pin XLR
- Power: 1.4m long power cable without plug

## Control and Programming

- Control panel: 4-digit LED display and four control buttons
- Control: USITT DMX 512 (RDM support)
- DMX protocol modes: 6 (2, 3, 4, 8, 12 control channels)
- Operations modes: DMX, Stand-alone, Master/Slave
- Manual control of all effects via control panel
- 3 user editable programs each up to 68 steps
- Smooth 16-bit dimming from 0 – 100 %

## Rigging

- Via two Omega clamp

## Optional Accessories

- Barndoors
- Top hat
- Half top hat
- Single Top-loader case

## Mechanical Specification

- Height: 644 mm
- Width: 912 mm
- Depth: 300 mm
- Weight: 64 kg
- Single LED module "tilt" adjustment range: +95°/-5°
- Both LED module "tilt" adjustment range: °+175°/-20°
- Protection factor: IP 65

technical specification

main characteristic

# CityScape Xtreme™

Barn-door



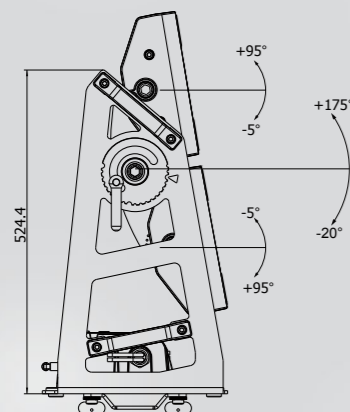
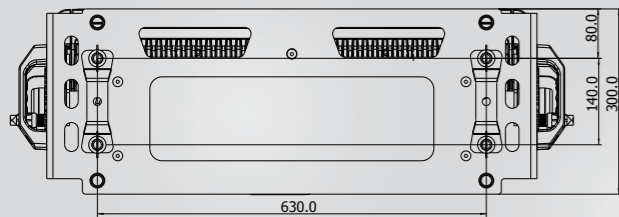
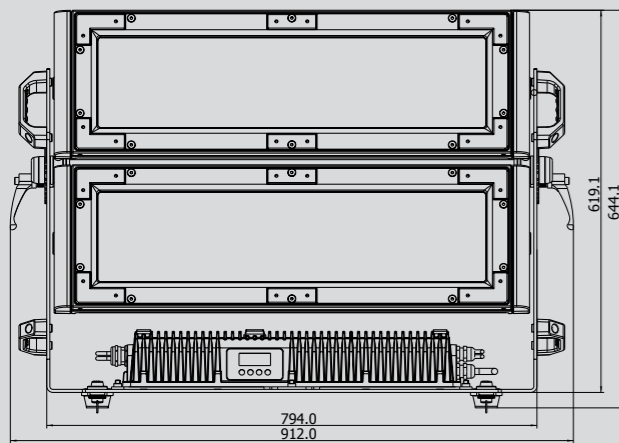
Half Top Hat



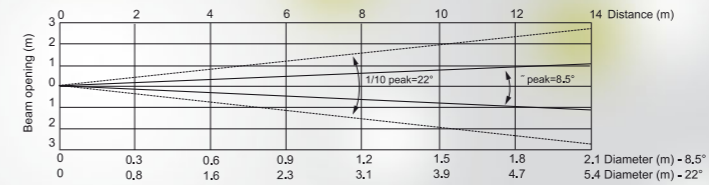
Top Hat



Standart diffusor 24°

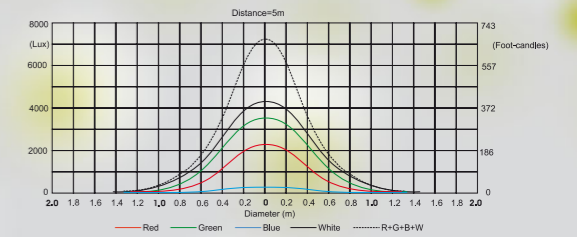


8.5° Beam Angle

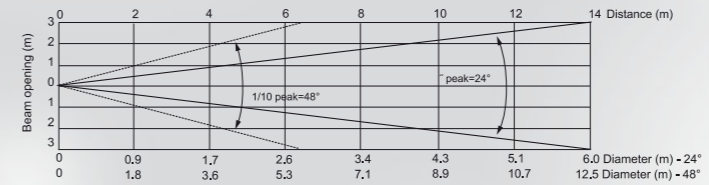


Distance (m)	2	4	5	6	8	10	12	14	
Red	14596/1347	3827/337	232/1216	1612/150	907/84	580/54	403/37	296/28	Intensity (center) Lux/Footcandle
Green	22438/2084	5609/521	3590/333	2493/232	1402/130	898/83	623/58	458/43	
Blue	3000/279	750/70	480/45	333/31	188/17	120/11	83/8	61/6	
White	27000/2508	6750/627	4320/401	3000/279	1688/159	1080/100	750/70	551/51	
R+G+B+W	45874/4202	11469/1098	7340/682	5097/474	2867/266	1835/171	1274/116	936/87	

Illuminance distribution



24° Beam Angle



Distance (m)	2	4	5	6	8	10	12	14	
Red	2937/273	734/68	470/44	326/30	184/17	118/11	82/8	60/6	Intensity (center) Lux/Footcandle
Green	3938/366	984/92	630/59	438/41	246/23	158/15	109/10	80/8	
Blue	563/52	141/13	90/8	63/6	35/3	23/2	16/2	10/0.9	
White	4425/411	1086/101	695/65	483/45	272/25	174/16	121/11	89/8	
R+G+B+W	8565/796	2141/199	1370/127	951/88	535/50	343/32	238/22	175/16	

Illuminance distribution

