

W2K Interior Landscape / Aquascape Light

800W LED / 15°



- Plant / Coral Focused Light Spectrum
- High-Intensity Point Source LED
- Low-Profile
- DMX Controllable
- Also Available with Other Optics

ORDERING GUIDE

CXW2KS - - - - - -

Spectrum

AMZ Amazon Sun
(4000 - 6500K)
TLB Tuna Light Blue
(8000 - 14000K)

Finish

WH White
BK Black

Mount

CLP Clamp + Yoke
PVT Pivot Mount

Control

PSX DMX

AC Input Voltage

100240 100-240 AC
100277 100-277 AC
100277IP 100-277 IP67 PSU

Plug

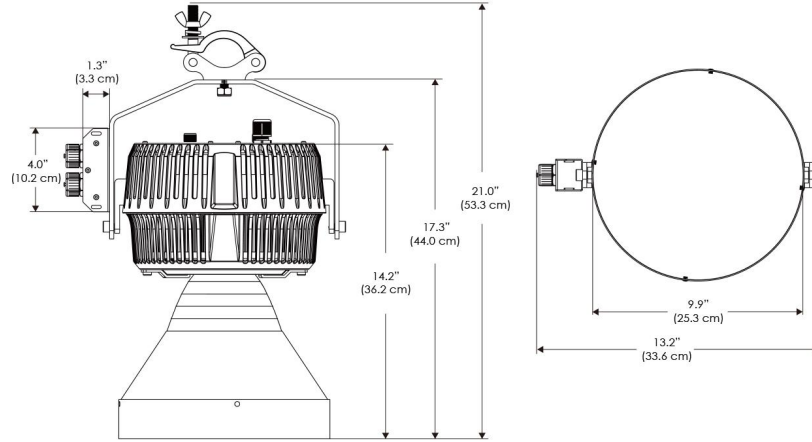
US Type B
EU Type C
UK Type G
AU Type I

SPECIFICATIONS

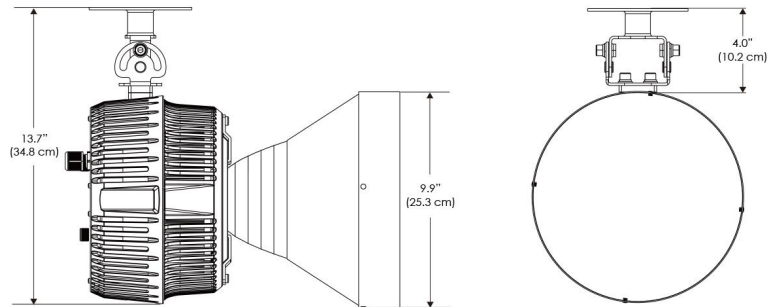
Beam Angle	15°
Spectrum Type	AMZ : Plant Flourish & Growth
	TLB : Coral Health & Growth
Control	Intensity (0% - 100%), CCT
LED Source	DiCon Dense Matrix LED
AC Power Draw	AMZ : 720W
	TLB : 800W
AC Input Voltage	100 - 277V AC, 60Hz
Cooling	Fan Cooled
Operating Temperature	32 - 104°F (0 - 40°C)
Fixture Weight	9.7lb (4.4kg)
Power Supply Weight	100 - 240V : 7.5lb (3.4kg)
	100 - 277V : 7.5lb (3.4kg)
	100 - 277V IP67 : 14.1lb (6.4kg)

MECHANICAL FIGURES

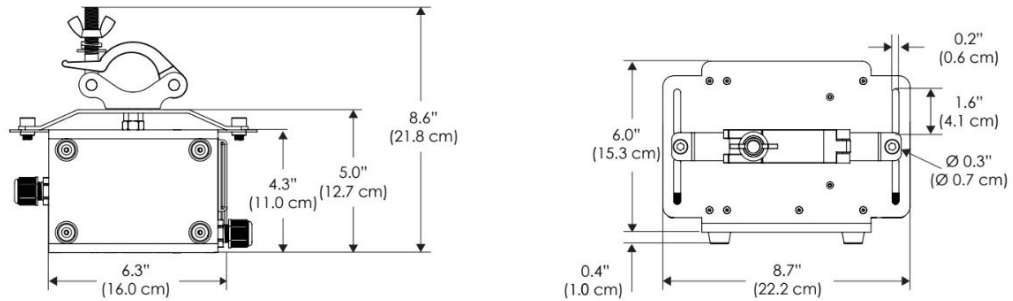
W2KS-CLP



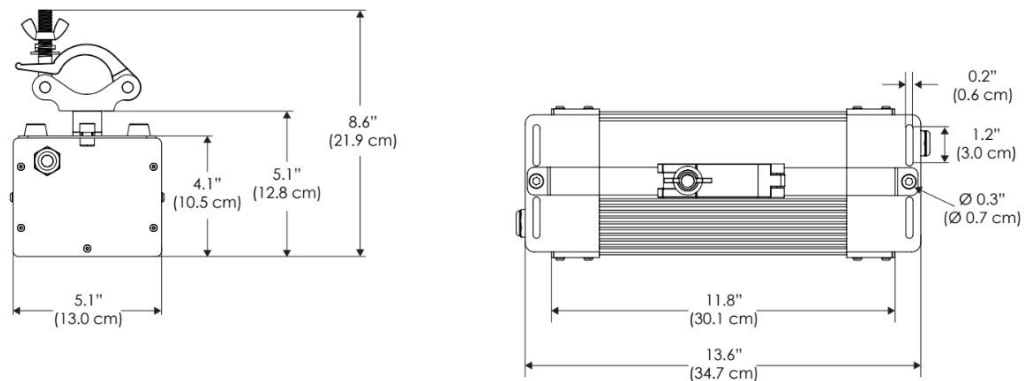
W2KS-PVT



Power Supply
-100240
-100277



Power Supply
-100277IP



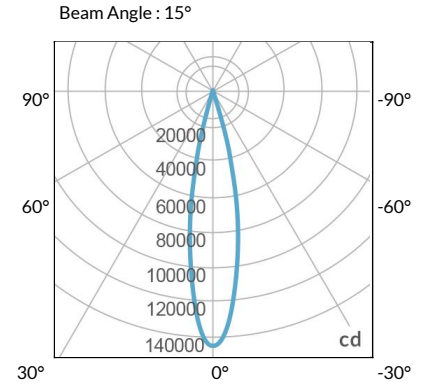
*All W2K models come standard with 20' DC cables and 18' AC cables.

PHOTOMETRIC DATA

AMZ



Distance		10' (~3.0 m)	15' (~4.6 m)	20' (~6.1 m)
@4000K	fc	1386	708	375
	lux	14910	7621	4032
@6500K	fc	1409	720	381
	lux	15158	7748	4098
Beam Diameter		Ø 3.5' (1.1m)	Ø 5.3' (1.6m)	Ø 7.0' (2.1m)



TLB



Distance		10' (~3.0 m)	15' (~4.6 m)	20' (~6.1 m)
@8000K	fc	937	485	262
	lux	10084	5220	2818
@14000K	fc	2970	681	367
	lux	31965	7320	3947
Beam Diameter		Ø 2.3' (0.7m)	Ø 5.2' (1.6m)	Ø 7.0' (2.1m)

