

W2K Interior Landscape / Aquascape Light

800W LED / 105°



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

ORDERING GUIDE

CXW2KX - - - - -

Spectrum

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

Finish

WH White
BK Black

Mount

CLP Clamp + Yoke
PVT Pivot Mount

Power Supply & Control

PSX Power Supply w/ DMX

PSX

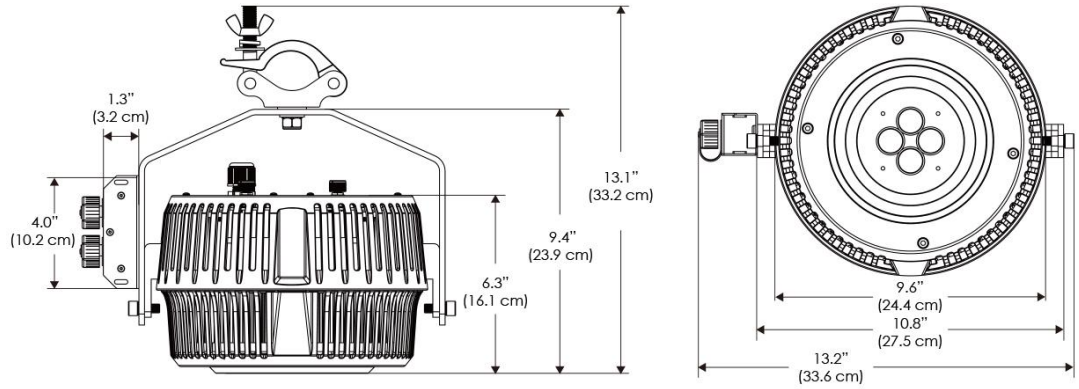
US US 120V
EU EU 220V
277 US 277V
277IP 100-277V IP67 PSU

SPECIFICATIONS

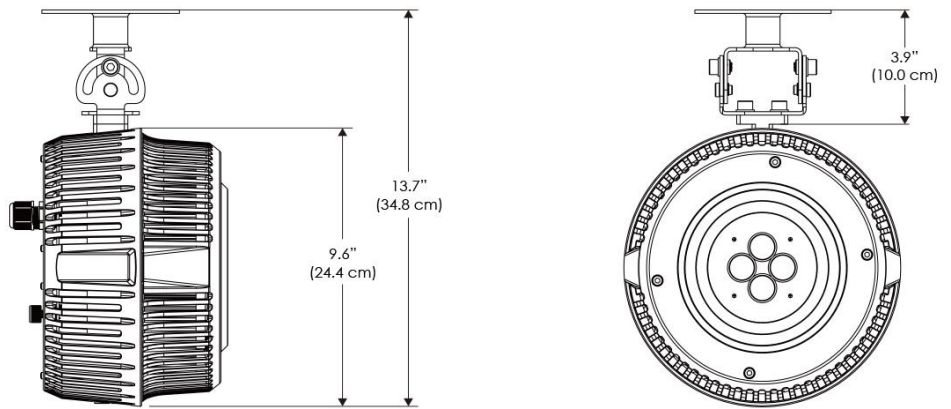
Beam Angle	105°
Spectrum Type	AMZ : Plant Flourish & Growth
	TLB : Coral Health & Growth
Control	Intensity (0% - 100%), CCT
LED Source	DiCon Dense Matrix LED
Power Draw	AMZ : 720W
	TLB : 800W
AC Input Voltage	100 - 277V AC, 60Hz
Cooling	Fan Cooled
Operating Temperature	32 - 104°F (0 - 40°C)
Fixture Weight	8.6lb (~3.9kg)
Power Supply Weight	100 - 240v : 7.5lb (~3.4kg)
	100 - 277v : 14.1lb (~6.4kg)

MECHANICAL FIGURES

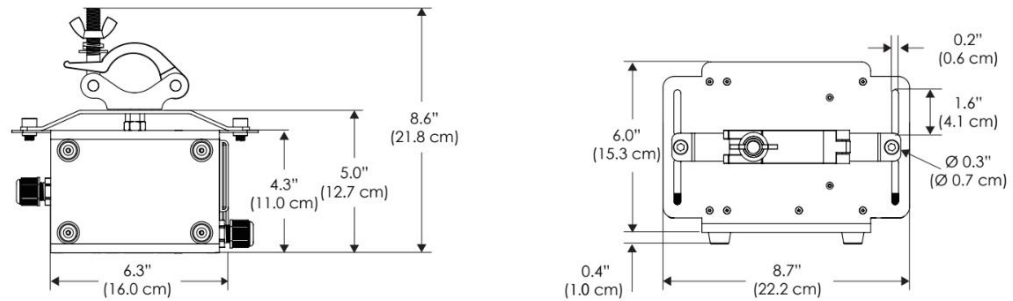
W2KX-CLP



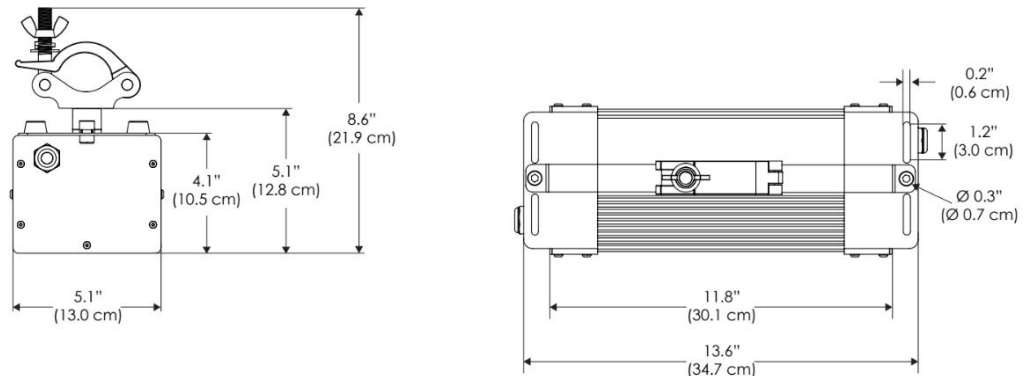
W2KX-PVT



Power Supply
-US
-277

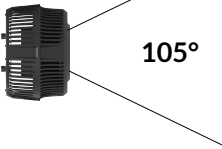


Power Supply
-277IP

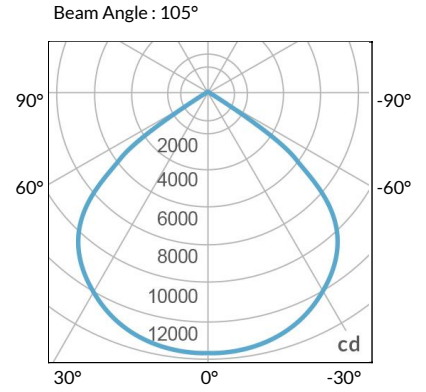


PHOTOMETRIC DATA

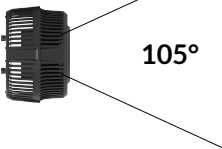
AMZ



Distance		3' (~1.0 m)	5' (~1.5 m)	10' (~3.0 m)
@4000K	fc	1620	561	168
	lux	17436	6033	1808
@6500K	fc	1647	570	171
	lux	17725	6133	1838
Beam Diameter		Ø 4.7' (1.4m)	Ø 7.9' (2.4m)	Ø 15.8' (4.8m)



TLB



Distance		3' (~1.0 m)	5' (~1.5 m)	10' (~3.0 m)
@8000K	fc	946	344	97
	lux	10180	3701	1044
@14000K	fc	1398	510	134
	lux	15045	5483	1436
Beam Diameter		Ø 4.5' (1.4m)	Ø 7.6' (2.3m)	Ø 15.2' (4.6m)

