

# W2K Interior Landscape / Aquascape Light

## 800W LED / 105°



### ORDERING GUIDE

**KSW2KX** -  -  -  -  -  -

#### 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

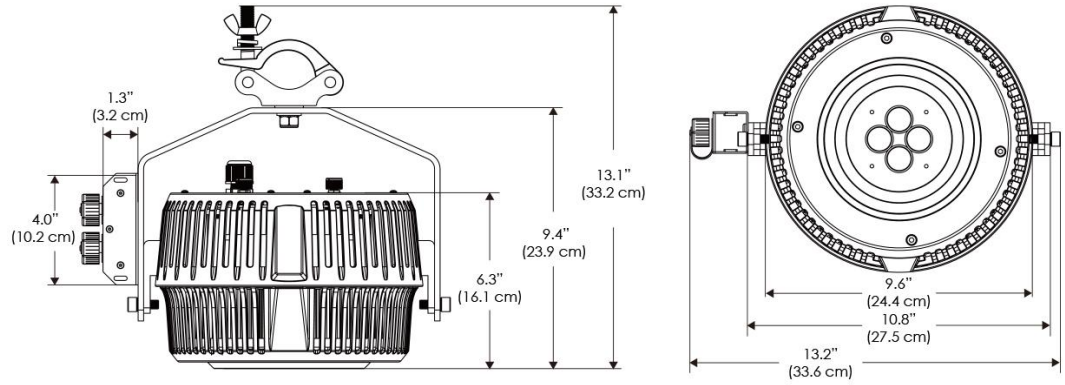
- Plant / Coral Focused Light Spectrum
- High-Intensity Point Source LED
- Low-Profile
- DMX Controllable
- Also Available with Other Optics

### SPECIFICATIONS

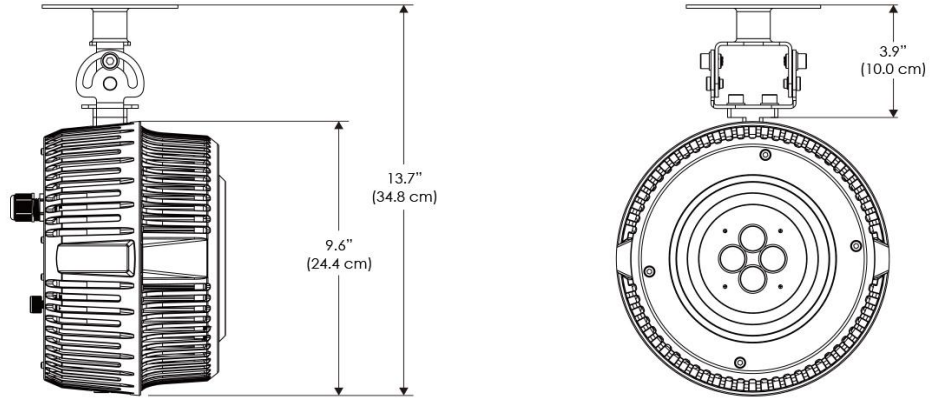
Beam Angle	105°
Spectrum Type	AMZ : Plant Flourish & Growth
	TLB : Coral Health & Growth
Control	Intensity (0% - 100%), CCT
LED Source	DiCon Dense Matrix LED
Power Draw	AMZ : 720W
	TLB : 800W
AC Input Voltage	100 - 277V AC, 60Hz
Cooling	Fan Cooled
Operating Temperature	32 - 104°F (0 - 40°C)
Fixture Weight	8.6lb (3.9kg)
Power Supply Weight	100 - 240V : 7.5lb (3.4kg)
	100 - 277V : 7.5lb (3.4kg)
	100 - 277V IP67 : 14.1lb (6.4kg)

## MECHANICAL FIGURES

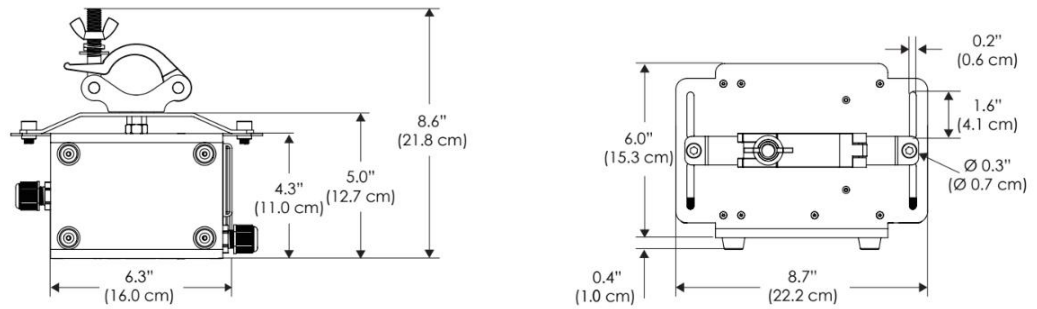
W2KX-CLP



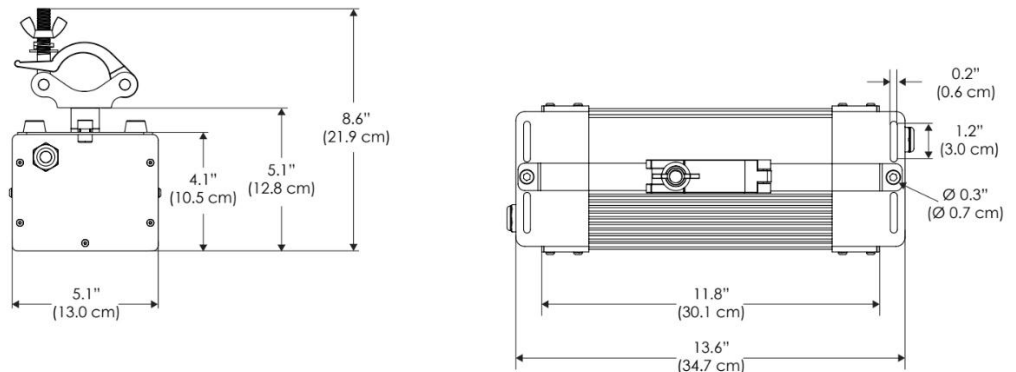
W2KX-PVT



Power Supply  
-100240  
-100277



Power Supply  
-100277IP



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

PHOTOMETRIC DATA

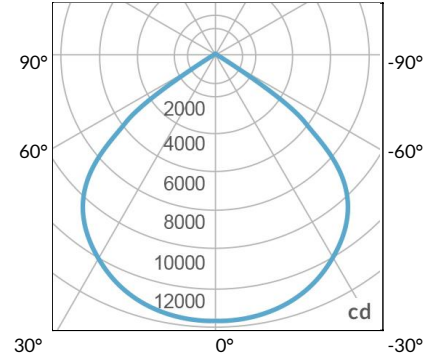
AMZ



105°

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)

Beam Angle : 105°



TLB



105°

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)

Beam Angle : 105°

