

# 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

KSW2KS -  -  -  -  -  -

#### 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

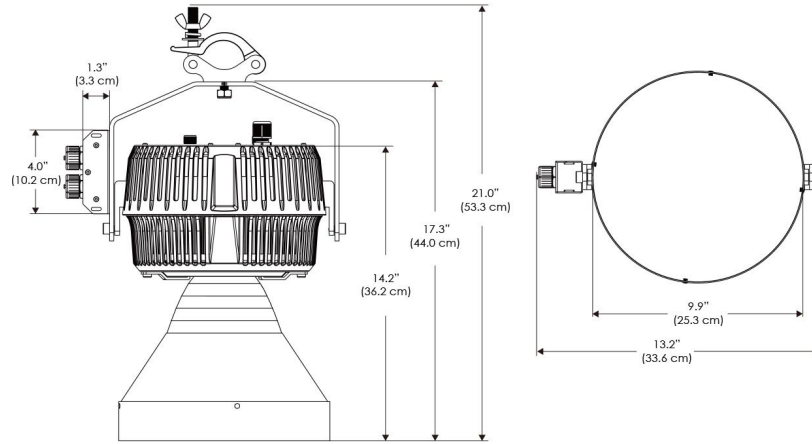
**US** Type B  
**EU** Type C  
**UK** Type G  
**AU** Type I

### SPECIFICATIONS

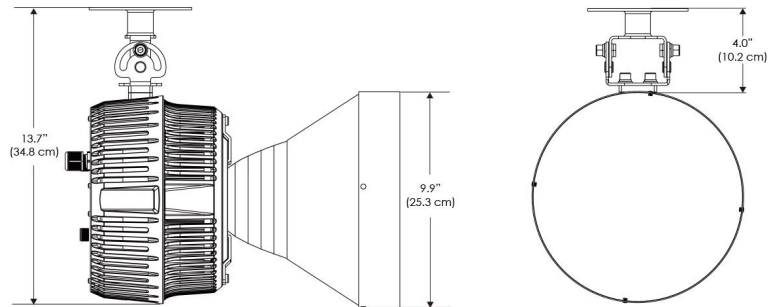
Beam Angle	15°
Spectrum Type	AMZ : Plant Flourish & Growth
	TLB : Coral Health & Growth
Control	Intensity (0% - 100%), CCT
LED Source	DiCon Dense Matrix LED
AC Power Draw	AMZ : 720W
	TLB : 800W
AC Input Voltage	100 - 277V AC, 60Hz
Cooling	Fan Cooled
Operating Temperature	32 - 104°F (0 - 40°C)
Fixture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

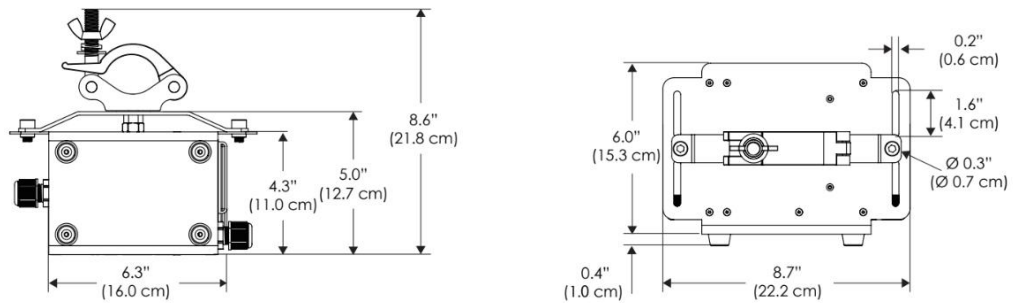
W2KS-CLP



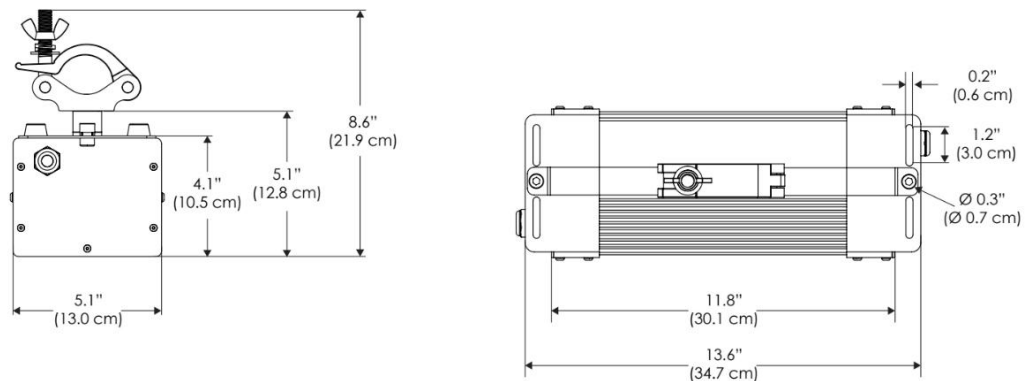
W2KS-PVT



Power Supply  
-100240  
-100277



Power Supply  
-100277IP



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

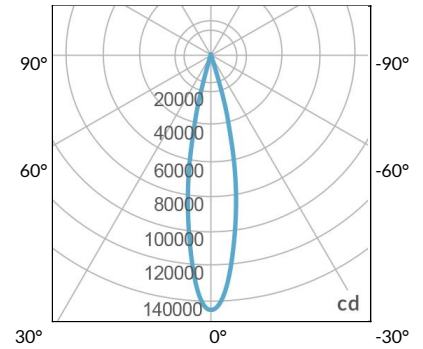
## PHOTOMETRIC DATA

### 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)

Beam Angle : 15°



### 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)

Beam Angle : 15°

