

W2K Interior Landscape / Aquascape Light

800W LED / 50°



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

ORDERING GUIDE

CXW2KB - - - - -

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

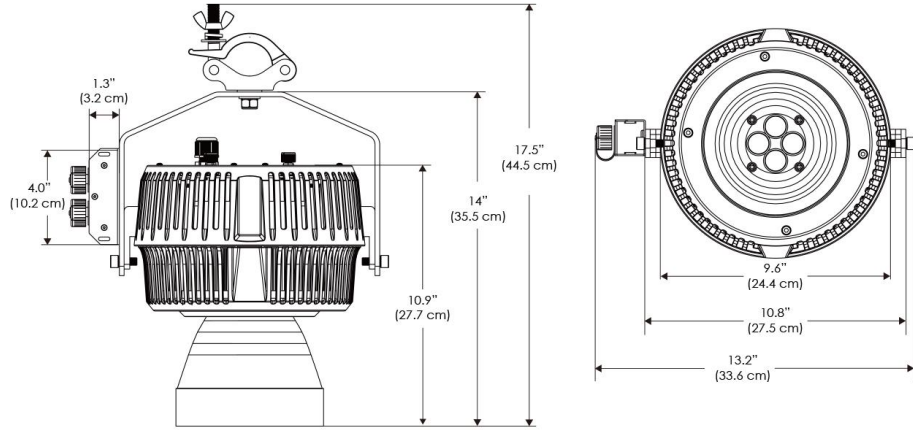
US US 120V
EU EU 220V
277 US 277V

SPECIFICATIONS

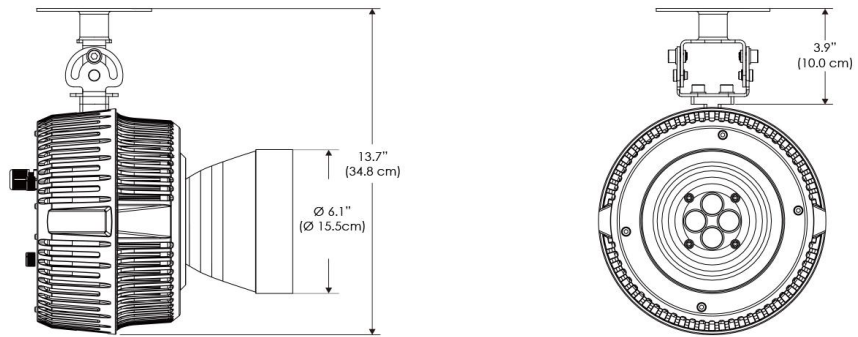
Beam Angle	50°
Spectrum Type	AMZ : Plant Flourish & Growth
	TLB : Coral Health & Growth
Control	Intensity (0% - 100%), CCT
LED Source	DiCon Dense Matrix LED
Power Draw	AMZ : 720W
	TLB : 800W
AC Input Voltage	100 - 277V AC, 60Hz
Cooling	Fan Cooled
Operating Temperature	32 - 104°F (0 - 40°C)
Fixture Weight	9.3lb (~4.2kg)
Power Supply Weight	100 - 240v : 7.5lb (~3.4kg)
	100 - 277v : 14.1lb (~6.4kg)

MECHANICAL FIGURES

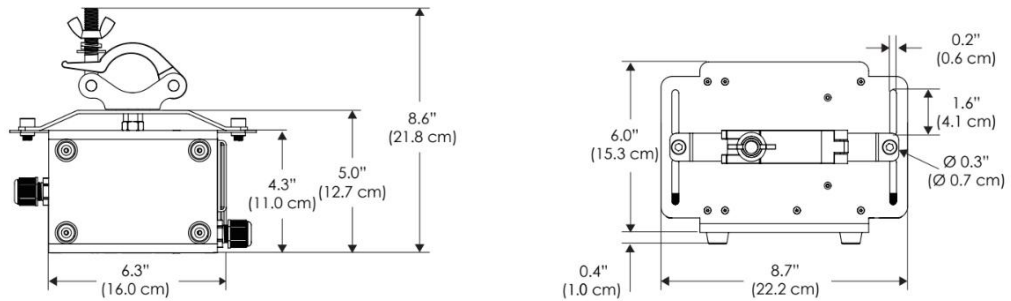
W2KB-CLP



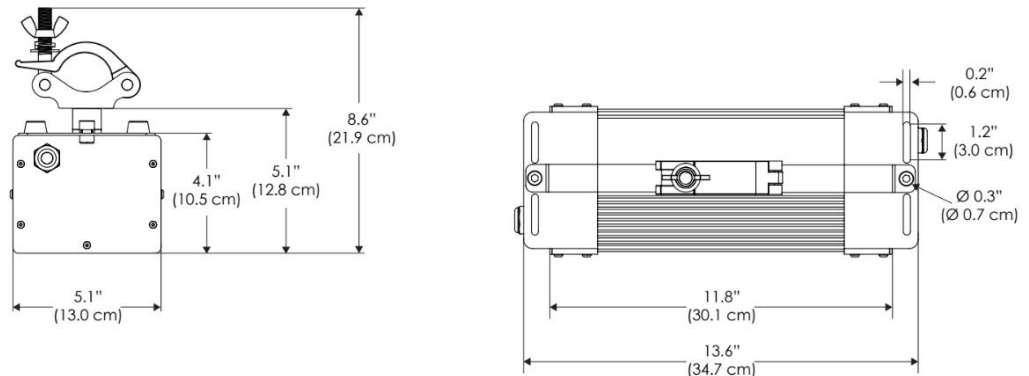
W2KB-PVT



Power Supply
100-240V PSU

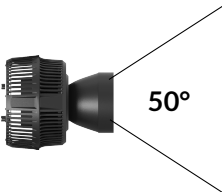


Power Supply
100-277V PSU

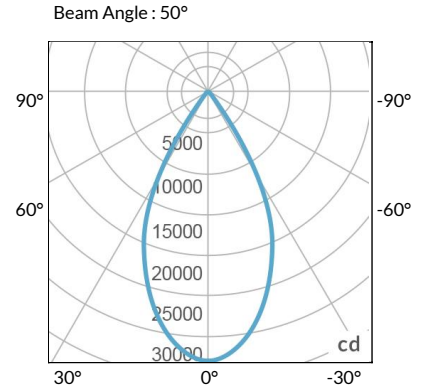


PHOTOMETRIC DATA

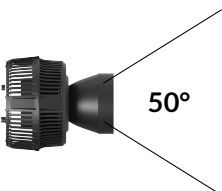
AMZ



Distance		3' (~1.0 m)	5' (~1.5 m)	10' (~3.0 m)
@4000K	fc	4208	1457	375
	lux	45295	15673	4035
@6500K	fc	4278	1481	382
	lux	46047	15933	4102
Beam Diameter		Ø 2.4' (0.7m)	Ø 4.1' (1.2m)	Ø 8.1' (2.5m)



TLB



Distance		3' (~1.0 m)	5' (~1.5 m)	10' (~3.0 m)
@8000K	fc	2285	791	201
	lux	24592	8509	2153
@14000K	fc	3253	1126	282
	lux	35015	12116	3035
Beam Diameter		Ø 2.4' (0.7m)	Ø 4.1' (1.2m)	Ø 8.2' (2.5m)

