

W2K Interior Landscape / Aquascape Light

800W LED / 50°



ORDERING GUIDE

KSW2KB - - - - - -

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

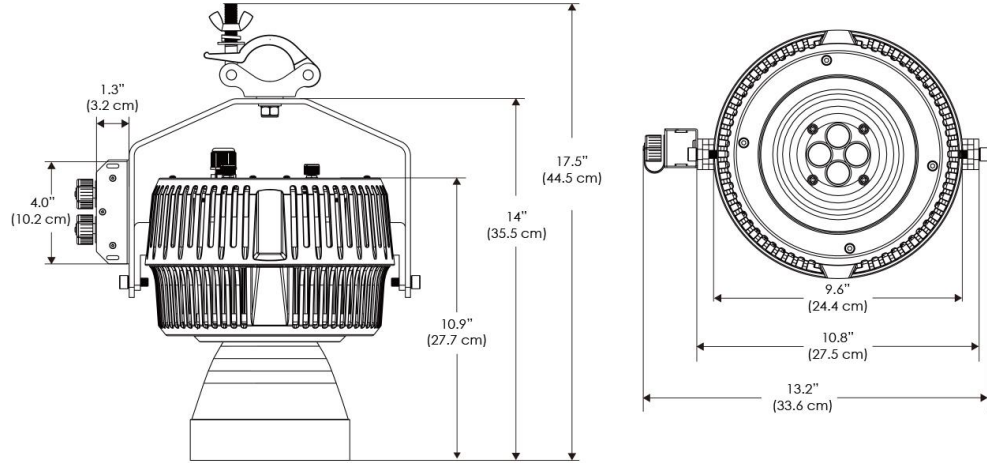
- Plant / Coral Focused Light Spectrum
- High-Intensity Point Source LED
- Low-Profile
- DMX Controllable
- Also Available with Other Optics

SPECIFICATIONS

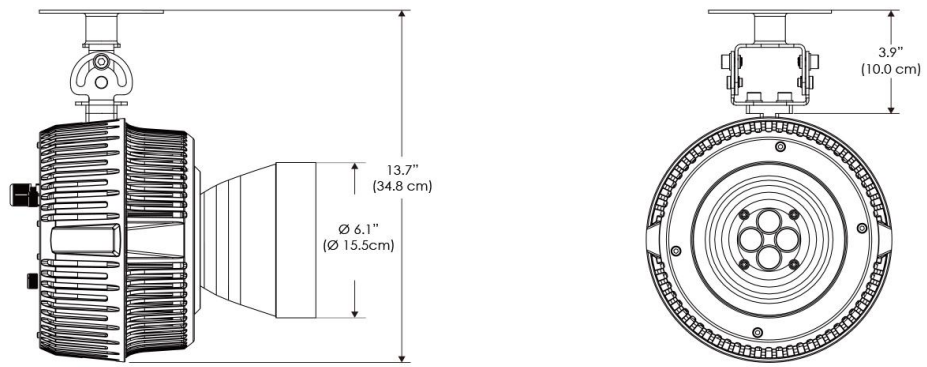
Beam Angle	50°
Spectrum Type	AMZ : Plant Flourish & Growth
	TLB : Coral Health & Growth
Control	Intensity (0% - 100%), CCT
LED Source	DiCon Dense Matrix LED
AC Power Draw	AMZ : 720W
	TLB : 800W
AC Input Voltage	100 - 277V AC, 60Hz
Cooling	Fan Cooled
Operating Temperature	32 - 104°F (0 - 40°C)
Fixture Weight	9.3lb (4.2kg)
Power Supply Weight	100 - 240V : 7.5lb (3.4kg)
	100 - 277V : 7.5lb (3.4kg)
	100 - 277V IP67 : 14.1lb (6.4kg)

MECHANICAL FIGURES

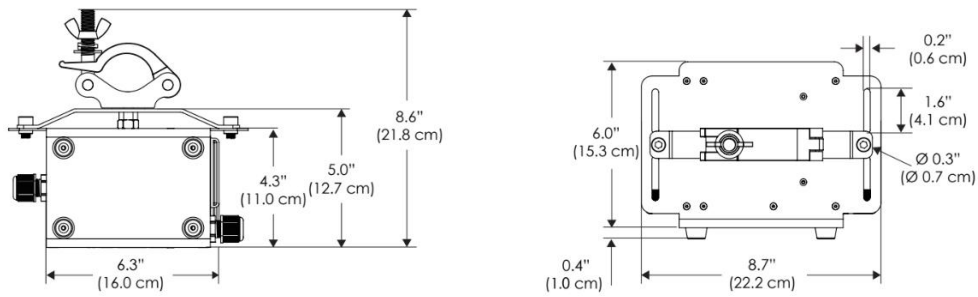
W2KB-CLP



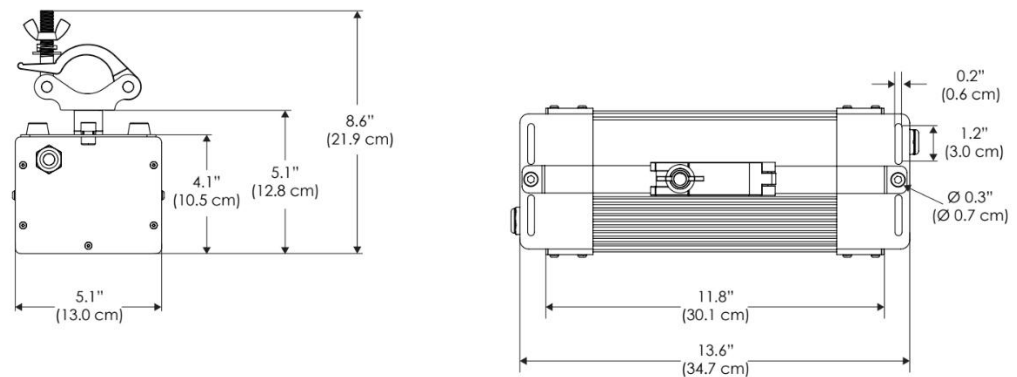
W2KB-PVT



Power Supply
-100240
-100277



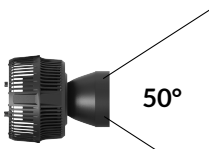
Power Supply
-100277IP



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

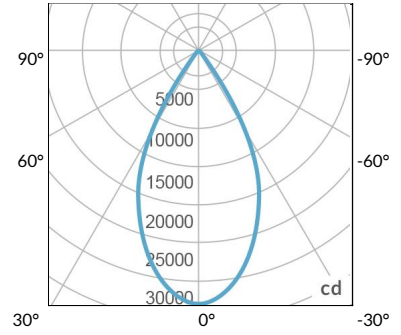
PHOTOMETRIC DATA

AMZ

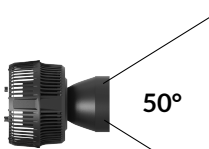


Distance		3' (~1.0 m)	5' (~1.5 m)	10' (~3.0 m)
@4000K	fc	4208	1457	375
	lux	45295	15673	4035
@6500K	fc	4278	1481	382
	lux	46047	15933	4102
Beam Diameter		Ø 2.4' (0.7m)	Ø 4.1' (1.2m)	Ø 8.1' (2.5m)

Beam Angle : 50°



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)

Beam Angle : 50°

