

W2K Interior Landscape / Aquascape Light

800W LED / 30°



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

ORDERING GUIDE

KSW2KN - - - - - -

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

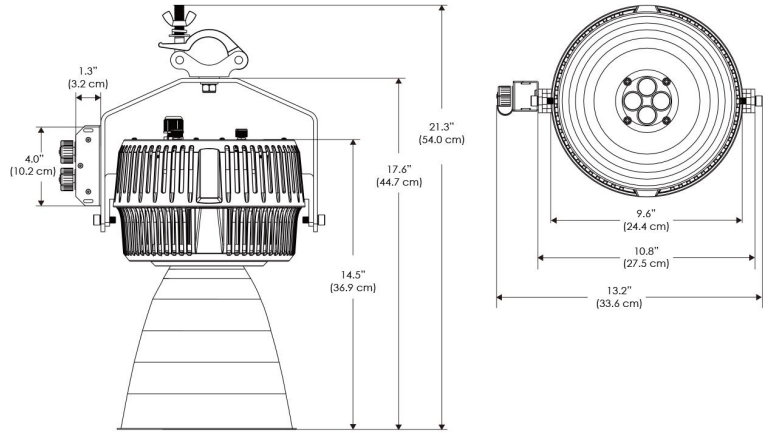
US Type B
EU Type C
UK Type G
AU Type I

SPECIFICATIONS

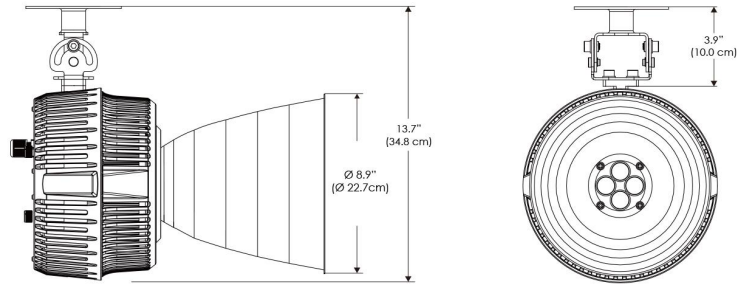
Beam Angle	30°
Spectrum Type	AMZ : Plant Flourish & Growth
	TLB : Coral Health & Growth
Control	Intensity (0% - 100%), CCT
LED Source	DiCon Dense Matrix LED
AC Power Draw	AMZ : 720W
	TLB : 800W
AC Input Voltage	100 - 277V AC, 60Hz
Cooling	Fan Cooled
Operating Temperature	32 - 104°F (0 - 40°C)
Fixture Weight	9.5lb (4.3kg)
Power Supply Weight	100 - 240V : 7.5lb (3.4kg)
	100 - 277V : 7.5lb (3.4kg)
	100 - 277V IP67 : 14.1lb (6.4kg)

MECHANICAL FIGURES

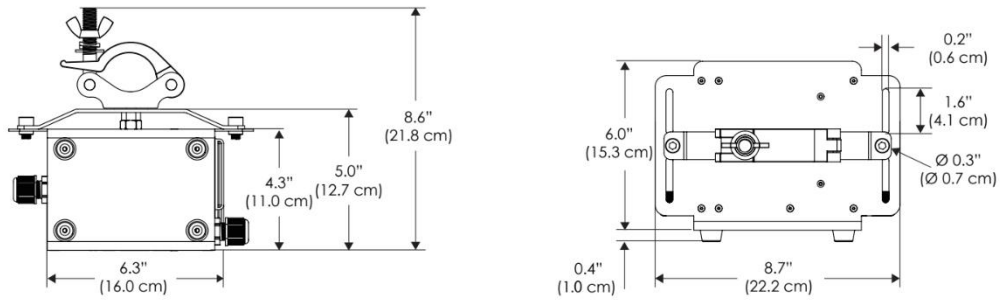
W2KN-CLP



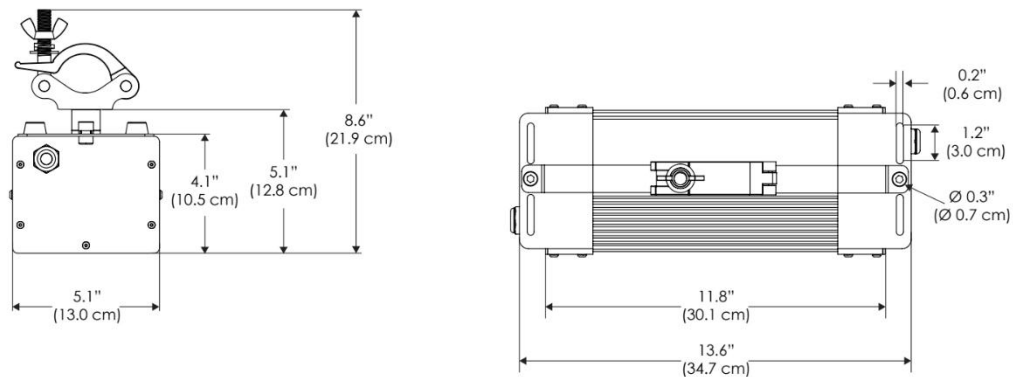
W2KN-PVT



**Power Supply
-100240
-100277**



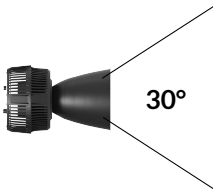
**Power Supply
-100277IP**



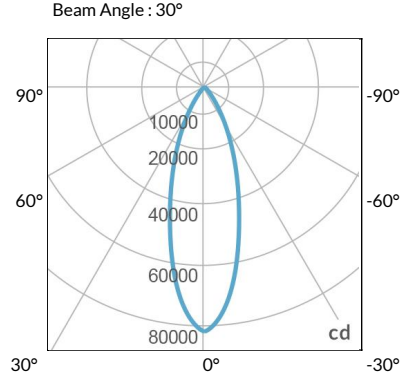
*All W2K models come standard with 20' DC cables and 18' AC cables.

PHOTOMETRIC DATA

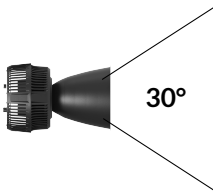
AMZ



Distance		5' (~1.5 m)	8' (~2.5 m)	12' (~3.7 m)
@4000K	fc	4099	1776	803
	lux	44116	19117	8636
@6500K	fc	4167	1806	816
	lux	44849	19434	8780
Beam Diameter		Ø 2.4' (0.7m)	Ø 3.8' (1.2m)	Ø 5.7' (1.7m)



TLB



Distance		5' (~1.5 m)	8' (~2.5 m)	12' (~3.7 m)
@8000K	fc	2289	1036	448
	lux	24630	11146	4818
@14000K	fc	3276	1490	636
	lux	35261	16030	6838
Beam Diameter		Ø 2.4' (0.7m)	Ø 3.9' (1.2m)	Ø 5.7' (1.8m)

