

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

Power Supply & Control

PSX Power Supply w/ DMX

PSX

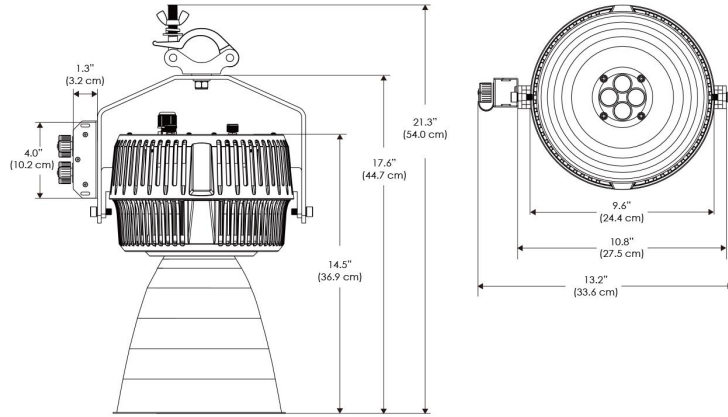
US US 120V
EU EU 220V
277 US 277V

SPECIFICATIONS

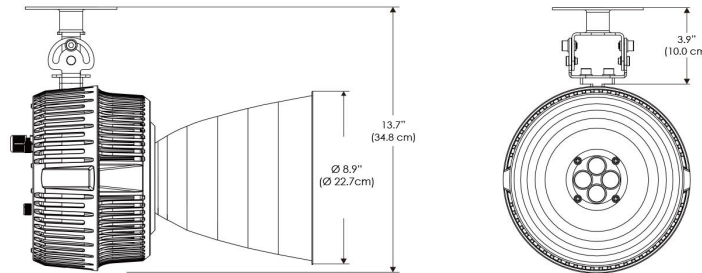
Beam Angle	30°
Spectrum Type	AMZ : Plant Flourish & Growth
	TLB : Coral Health & Growth
Control	Intensity (0% - 100%), CCT
LED Source	DiCon Dense Matrix LED
Power Draw	AMZ : 720W
	TLB : 800W
AC Input Voltage	100 - 277V AC, 60Hz
Cooling	Fan Cooled
Operating Temperature	32 - 104°F (0 - 40°C)
Fixture Weight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

MECHANICAL FIGURES

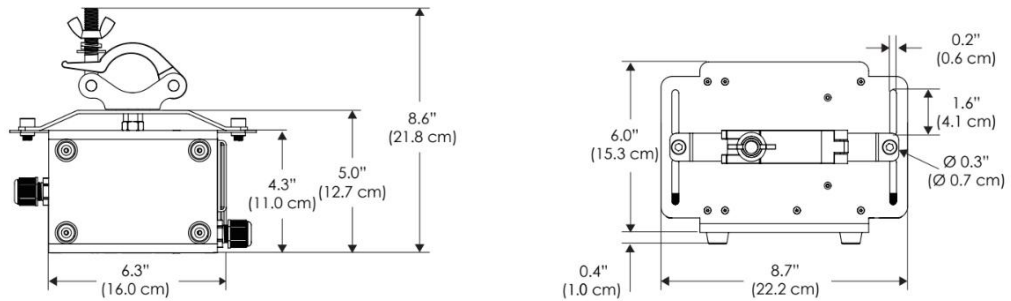
W2KN-CLP



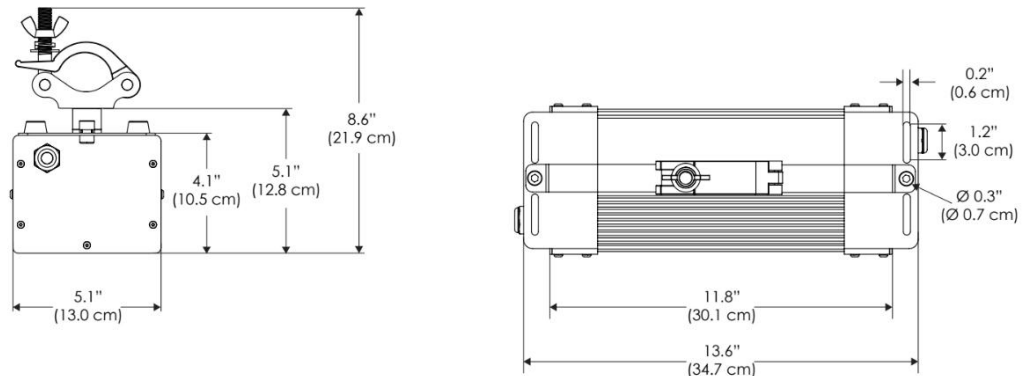
W2KN-PVT



Power Supply
100-240V PSU

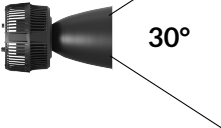


Power Supply
100-277V PSU

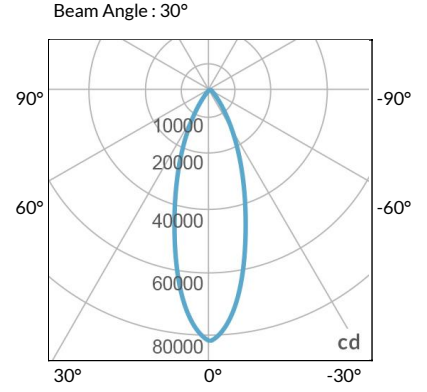


PHOTOMETRIC DATA

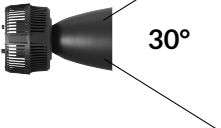
AMZ



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)

