

Features:

- More powerful than a 2,500W HMI
- No UV or IR emissions
- 60,000 hour unprecedented warranty on LEDs
- 3-year warranty on the light itself
- Full brightness control (Dimmable) without color shift
- Over 4000 foot-candles @ 10ft.
- Draws less than 5 amps of power
- Up to 90% energy savings
- Single light-source that eliminates multiple shadows
- Operates cool-to-the-touch
- Douse Switch (intermittent off)
- DMX compatible
- Quick-change lenses to adjust beam spread
- Universal power-supply from 90v AC to 240v AC
- No head cables or ballasts needed
- User Interface with recalibration countdown hour meter
- Programmable functions w/lightning and strobe effects
- No lamp replacement for 60,000 hours or 6.8 years
- Operating Temperature -20c to +50c
- Certified ETL, UL, CSA, CE and RoHS compliant

No Diffuser	@5 Feet	@10 Feet	@15 Feet
Lux	187,468	46,525	20,526
Foot Candles	17,416	4,044	1,907

15° Diffuser	@5 Feet	@10 Feet	@15 Feet
Lux	90,312	22,578	9,989
Foot Candles	8,340	2,098	928

30° Diffuser	@5 Feet	@10 Feet	@15 Feet
Lux	37,631	9,442	4,242
Foot Candles	3,496	877	394

55° Diffuser	@5 Feet	@10 Feet	@15 Feet
Lux	9,441	2,326	1,045
Foot Candles	877	216	97

Specifications	
Control	UIM, DMX
Wireless	Optional
RDM	Optional
Source	LED, 5600°K
Life Expectancy	60,000 Hours
Cooling	Passive/Active
Mounting	Junior Pin/28mm Spigot
Certifications	ETL, UL, CSA, CE and RoHS Compliant

Diffuser	Beam Angle	Field Angle
0°	11.4°	26.7°
15°	27.5°	38.2°
30°	36.5°	62.6°
55°	55.8°	95.7°

Diffuser	Lumens	Candelas
0°	11,526	432,233
15°	31,293	228,236
30°	23,364	94,066
55°	18,747	22,280

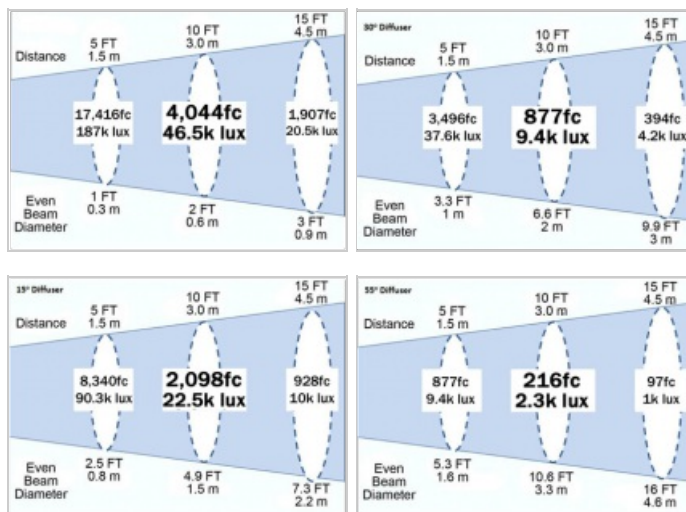
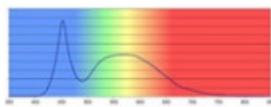
At 90° angle to incident surface

Dimensions		
Length	431.4 mm	17.0 in.
Width	468.9 mm	18.5 in.
Height	515.5 mm	20.3 in.
Weight	22 kg	48.4 lbs

Power		
Input Voltage	100-277 Vac	
Input Freq	50/60 Hz	
Input Current	4.87 Amp@120V	584.4 W @ full
Connection	US NEMA 5-15	Others Available

Highlights:

- RoHS Compliant
- Up to 4,044 foot candles @10 feet
- Daylight-Balanced at 5600°K
- Dimmable with no color shift
- Draws 4.8 amps at max output



Designed, Developed, Engineered and Assembled in the USA using Green Technology

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