



Our lights are listed below and we have at least 2 of each.

Photometric data (to calculate any distance use this formula:  $(Lux@3ft*9)/(distanceInFeet^2)$   
Data collected by a Sekonic L-758C light meter.

Photometric data (to Calc any distance use this formula:  $(Lux@3ft*9)/(distanceInFeet^2)$

**Ikan SL45 LED Dimmable**

LUX		@15ft & 24fps						100-240vac 50/60hz
3ft	15ft	ISO 800 F#	Weight	CRI				
1200	53	2.8	10lbs	92	6500K	without honeycomb diffuser + powersupply		
1100	53	2.8	11.75lbs	92	6500k	without honeycomb diffuser + ab battery		
800	37	n/a	10.25lbs	92	5600k	with honeycomb diffuser+1/8CTO+ powersupply		
740	30	n/a	12lbs	92	5600k	with honeycomb diffuser+1/8CTO+ ab battery		

**IKAN ID-508 LED Dimmable**

2700	140	5.6	5lbs	n/a ~82	5600k	sample 1	100-240vac 50/60hz
2000	110	5.6	5lbs	n/a ~82	5600k	sample 2	100-240vac 50/60hz
1900	90	5.6	5lbs	n/a ~82	5600k	sample 3	100-240vac 50/60hz

**Coollight CL-455MD 4x55watt Flo Dimmable**

4200	210	5.6	14.2lbs	87	5600k	with reflective barndoors	100-240vac 50/60hz
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**Coollight CL-MF0150 150watt CDM Fresnel**

4000	230	5.6	6.5lbs	85-90	5400k	1.75lbs	100-240vac 50/60hz
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**Coollight CL-MF0575 575watt HMI Fresnel 50-100 dimmable**

19000	1100	11.7	14lbs	90	6000k	27lbs	100-240vac 50/60hz
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