FLUENCE BY OSRAM

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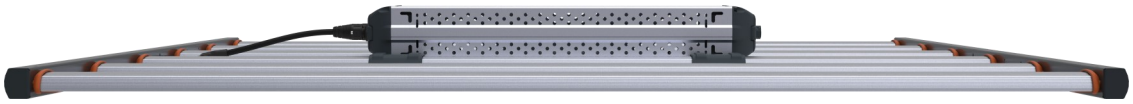
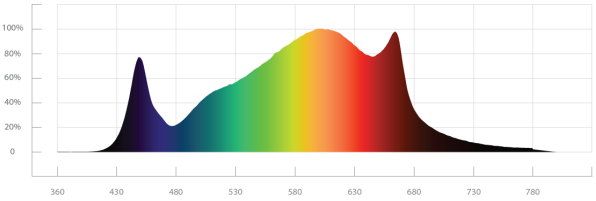
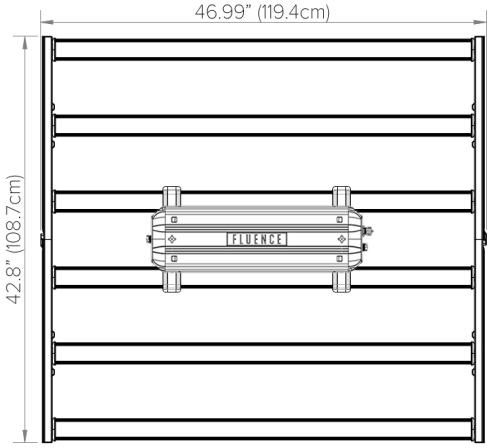


SPYDR 2i

SPECIFICATIONS	
Light Source	LED
Spectrum	I
PPF	1700 µmol/s
Input Power	630W
Efficacy	2.7 µmol/J
Input Voltage	Autosensing 100-277V, 347V, 400V & 480V*
Fixture Dimensions | Weight	42.8" L x 46.99" W x 4.3" H | 27lbs 11oz 108.7cm L x 119.4cm W x 10.9cm H | 12.55kg
Mounting Height	≥ 6" (15.2cm) Above Canopy
Thermal Management	Passive
Dimming	0-10V
Light Distribution	120°
Lifetime	L90: > 54,000hrs
Power Factor	> 90%
Certifications	UL 8800, UL 1598 Wet-Location Rated, IP66 & CE
Warranty	5 Year Standard Warranty

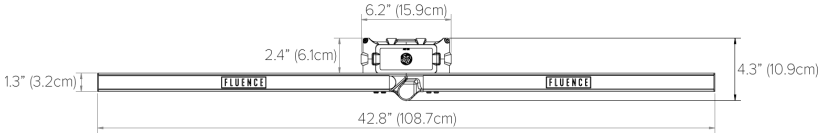
PhysioSpec Indoor™

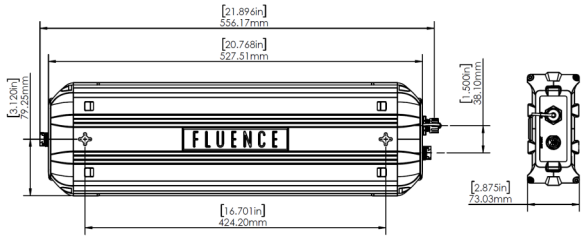




MAX AMPERAGE BY VOLTAGE SERVICE

VOLTAGE	120V	208V	240V	277V	347V
AMPERAGE	5.25A	3.03A	2.63A	2.27A	1.87A





FAMILY	MODEL	SPECTRUM	INPUT VOLTAGE	AC POWER CORD	AC PLUG TYPE	DC EXTENSION CORD	MOUNTING HARDWARE
SR SPYDR	**2i** *i*	**I** PhysioSpec Indoor™	**1** 100-277V **3** 347V* **4** 400V* **5** 480V*	**06** 6 ft (1.83m) **15** 15 ft (4.57m)	**N5P** NEMA 5-15P **N6P** NEMA 6-15P **L7P** NEMA L7-15P **TFP** Schuko Type F **PTP** Pigtails	**00** None **03** 3 ft (.91m) **06** 6 ft (1.83m)	**W** Waterfall Mounts **S** Solid-Decking Mounts **M** 2-Point Hanging Lances **A** 2-Point Adjustable Hanging Kit

Intertek

*347-480V SPYDR configurations operates at 3% higher wattage on average.

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Specifications based on performance at 277V. Subject to change without notice. Tolerance ± 10%.