



SKY Series

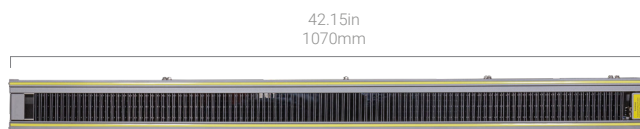
630F - FULL SPECTRUM 630W

Used to provide supplemental lighting in mixed lighting grow operations. The Sky Series modular drivers allow for easy field servicing. The fixture's narrow profile of only 2.75" in width allows it to be covertly placed under existing support structures minimizing the creation of new shadows. Its ultra-lightweight design and included hardware enables five different mounting configurations allows this light to easily adapt to every grower's unique set-up. Furthermore, growers have options on the type of spectrum they would like in their grow facility based on their individual needs and goals.

The full spectrum variant of the Sky Series produces a broad-spectrum light designed to mimic the sun, making it suitable for use as either a sole source of light or as supplemental lighting used in combination with natural sunlight.

DIMENSIONS

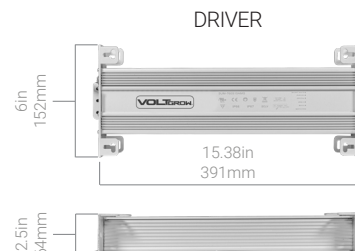
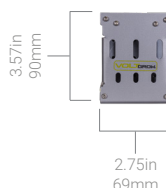
	FIXTURE	DRIVER
Length	42.15" (1070mm)	15.38" (391mm)
Width	2.75" (69mm)	6" (152mm)
Height	3.57" (90mm)	2.5" (64mm)
Weight	5.85 lbs (2.66kg)	7.25 lbs (3.30kg)



TOP VIEW



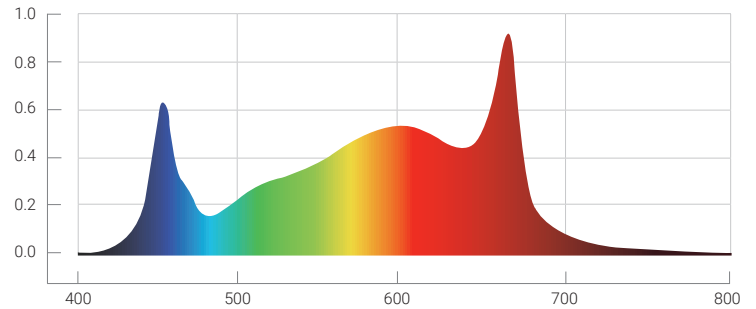
BOTTOM VIEW



LIGHT BAR SPECIFICATIONS

INPUT VOLTAGE	120VAC	240VAC	277VAC	347VAC	400VAC	480VAC
PPE (μmol / J)	2.67	2.7	2.7	2.72	2.73	2.72
PPF (μmol / s)	1727	1709	1704	1721	1728	1718
Input Power	643W	632W	631W	632W	633W	632W

SPECTRUM GRAPH



SPECIFICATIONS

Light Distribution	122°	IP Rating	IP66
Dimming Range	0-10V, <10-100%, Dim to Off	Lifetime L90	50,000 Hours+
Power Factor	98%	Certifications	UL8800, ETL, DLC 2.1
Total Harmonic Distortion (THD)	<15%	Warranty	5 Years
Cooling	Passive	Included Mounted Options	Wire Hangers, Parallel, Surface, Combo, Perpendicular Mount
Max Ambient Operating Temperature	40°C/104°F		

PRODUCT PARTS

PART SKU	DESCRIPTION
VGL3-TPL1-HS	R4 Broad Spectrum Top Light
VGL3-DRV-L	120v/277v Driver for VGL3, M19 connector, dimming bare cable with Dim+- and 12v aux cable
VGL3-DRV-H	347-480v Driver for VGL3, M19 connector, dimming bare cable with Dim+- and 12v aux cable
VGAC-CAB-AC-120	1.5m 14AWG AC INPUT cable with 120v plug and M19 connector
VGAC-CAB-AC-240	1.5m 14AWG AC INPUT cable with 240v plug and M19 connector
VGAC-CAB-AC-347	1.5m 14AWG AC INPUT cable with 347v plug and M19 connector
VGAC-CAB-AC-BW	1.5m 14AWG AC INPUT cable without plug/bare wire (FOR VGL1, VGL2, VGL3) and M19 connector

ACCESSORIES

PART SKU	DESCRIPTION
VGAC-CAB-DC-1	1m DC cable with plug
VGAC-CAB	Jump cable - 0.4m, 14awg both side with M19 female plug