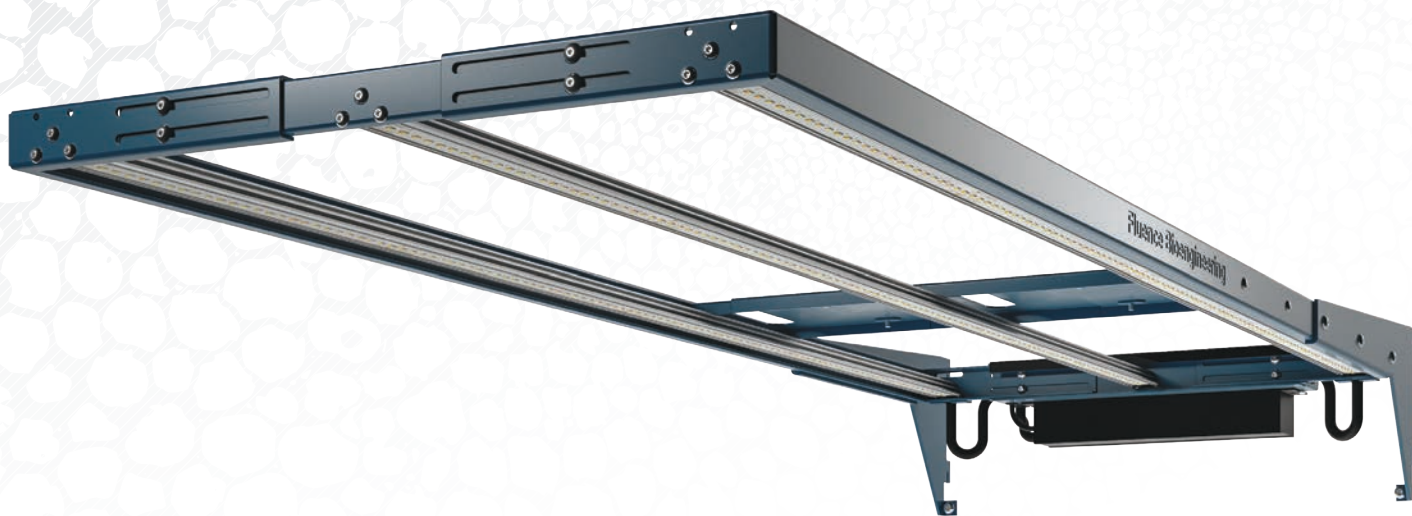




RAZR_x

With cantilevered mounting, and a modular width, **RAZR_x** is designed for efficient plant-process-flow utilizing Danish trolleys and similar 53" (135cm) long mobile racks. Delivering an average of 295 $\mu\text{mol}/\text{m}^2/\text{s}$ over a 2' x 4' (61cm X 122 cm) area, RAZRx is ideal for full-cycle produce, ornamental and floral cultivation.

FLUENCE

BY OSRAM

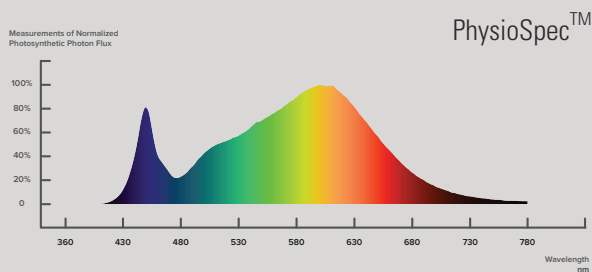
SPECIFICATIONS

Light Source	LED
Spectrum	PhysioSpec™
PPF	210 µmol/s
Input Power	114W
Efficacy	2.3 µmol/J
Input Voltage	Autosensing 100-277V
Fixture Dimensions Weight	52.3" L x 15.75"-22.75" W x 1.2" H 14lbs 132.8cm L x 40cm-57.6cm W x 3.1cm H 6.35kg
Mounting Height	≥ 5" (12.7cm) Above Canopy
Thermal Management	Passive
Max. Ambient Temperature	95°F / 35°C
Dimming	10V-Source
Light Distribution	120°
Lifetime	L90: > 54,000hrs
Power Factor	> 90%
Certifications	UL 1598 Wet-Location Rating & CE
Warranty	3 Year Standard or 5 Year Extended Warranty

MAX AMPERAGE BY VOLTAGE SERVICE

VOLTAGE	120V	208V	240V	277V
AMPERAGE	0.75A	0.43A	0.38A	0.32A

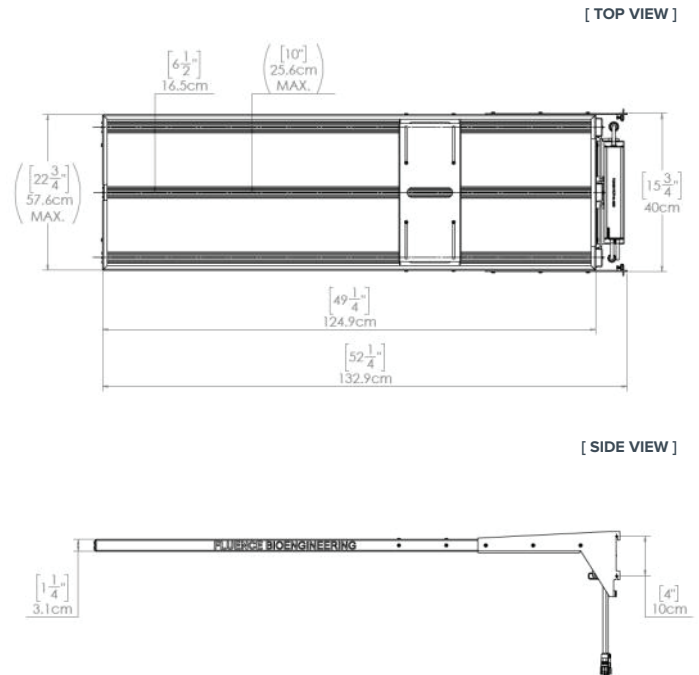
SPECTRA



FAMILY	MODEL	SPECTRUM	INPUT VOLTAGE
RR RAZR	X x	P PhysioSpec™	1 100-277V

AC POWER CORD	AC PLUG TYPE	MOUNTING HARDWARE
06 6ft (1.83m)	N5 NEMA 5-15p	H Hooks
15 15ft (4.57m)	N6 NEMA 6-15P	C Cantilevers
	L7 NEMA L7-15P	
	PT Pigtails	

DIMENSIONS



FEATURES



Adjustable Width



Onboard Power Supply



Cantilevers Optional for Danish Trolleys



Contact **FLUENCE**
info@fluencebioengineering.com
www.fluence.science/RAZR

*Wet location rating only for 120-277V.
 © Copyright 2019 Fluence Bioengineering 2019-12
 Subject to change without notice, Tolerance ±10%
 Horticultural lighting | Not suitable for household illumination.