



RAZR×

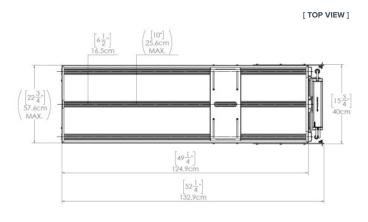
With cantilevered mounting, and a modular width, **RAZRx** is designed for efficient plant-process-flow utilizing Danish trolleys and similar 53" (135cm) long mobile racks. Delivering an average of 295 µmol/m²/s over a 2' x 4' (61cm X 122 cm) area, RAZRx is ideal for full-cycle produce, ornamental and floral cultivation.



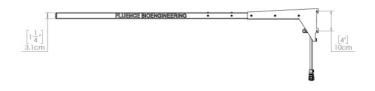
RAZR×

FLUENCE "OSRAM

DIMENSIONS



[SIDE VIEW]



FEATURES



Adjustable Width



Onboard Power Supply

Intertek

CE



Cantilevers Optional for Danish Trolleys

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

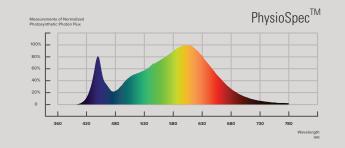
*Wet location rating only for 120-277V. © Copyright 2019 Fluence Bioengineering 2019-12 Subject to change without notice, Tolerance ±10% Horticultural lighting | Not suitable for household illumination.

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	\ge 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				
AMPERAGE	0.75A	0.43A	0.38A	

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- 5	r	Е	6	Li	1	4

0.32A



	AMILY MODEL SPECTRUM		INPUT VOLTAGE				
RR	RAZR	Х	Х	Р	PhysioSpec™		1 100-277V
06 15	6ft (1.83m 15ft (4.57r	·	N5 N6 L7 PT	NEN	1A 5-15p 1A 6-15P 1A L7-15P ails	H C	Hooks Cantilevers