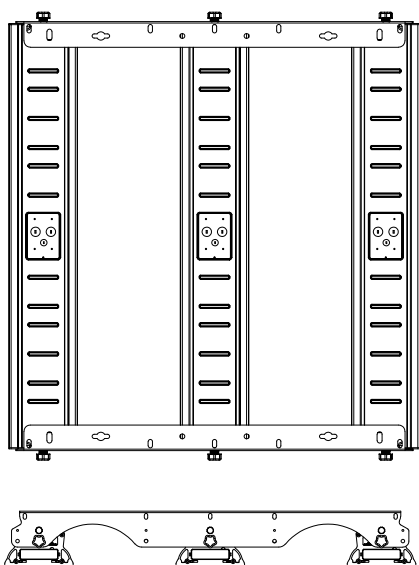


MAXIMUM PERFORMANCE  
**RAYMATIX**  
 FOR MAXIMUM GROWTH



info@raymatix.com  
 www.raymatix.com

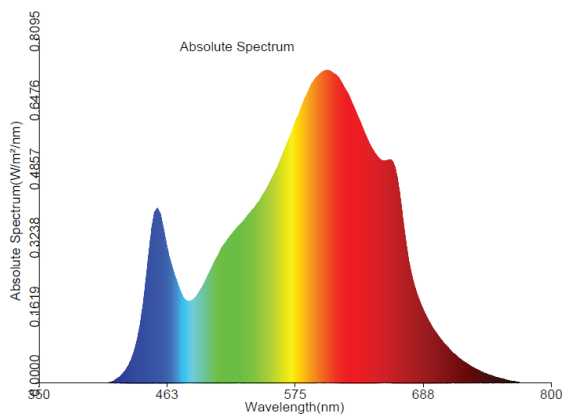


**RAYX3**

SPECIFICATIONS

Input Voltage	100-277V			
Input Watts	600W			
Power Factor	> 90%			
PPF	1300 μmol/S			
Efficacy	2.2 μmol/J			
Light Source	LED			
Spectrum	FSB1			
Dimming Protocol	0-10V			
Thermal Management	Passive			
Beam Angle	60°			
Mounting Angle	+/- 60° Each Module			
ROR*	32			
Light Maintenance	90% @ 5 years on 12/12 light schedule			
Mounting Height	≥ 18" (15.2cm) Above Canopy			
Dimensions/Weight (Imperial)	41.25in L x 37.8in W x 5.13in H   51lb			
Dimensions/Weight (Metric)	104.8cm L x 96.0cm W x 13.02cm H   23.1kg			
Cord Length	3M/10Ft			
Certifications	UL 1598 Wet-Location Rated, IP66 & CE			
Warranty	3 Year Standard, 2 Year Extended Warranty			
MAX AMPERAGE BY VOLTAGE SERVICE				
VOLTAGE	120V	208V	240V	277V
AMPERAGE	5.26	3.04	2.38	2.28

\* ROR (Raymatix Obstruction Rating) is an area calculation of light emitting surface divided by the target surface area to calculate a metric for uniformity of light and the susceptibility of a light source to be obstructed. Note: over about 70 creates high spillover or lost light. Compare to HPS or CMH that has roughly 1sqft of light source. Example: (3modules\*1.71sqft) / (16 sq ft) \* 100 = 32



Recommended Accessories: NEMA Plug Converter

