

# LUX-645-277

## LUXX 645W LED PRO I20-277V TECHNICAL SPECIFICATIONS



### Physical

Total Length	1244mm	49"
Total Width	1100mm	43.30"
Total Height	65mm	2.55"
Total Weight	14kg	31lbs

### Performance

Input Voltage	120-277V
120V	5.38A
208V	3.1A
220V	2.93A
240V	2.69A
277V	2.33A
Input Current	5.38A - 1.86A
Input Power	645W
Min Power Factor	>0.95%
Thermal Management	Passive
Lifetime	L90: >54,000 hrs
Onboard Dimming	40% - 50% - 60% - 80% - 100% - EXT
Max Operation Temp	104 °F [40 °C]
Power Cord	10ft
120V	NEMA 5-15P (10ft)
208-240V	NEMA 6-15P (10ft)
277V	NEMA L7-15P (10ft)
Rated Mains Voltage	120-277V
Voltage Range	90-305V
Mains Frequency	50/60Hz
Operation Frequency	50/60Hz

### Luxx 645w LED Pro | Distance From Canopy: 1' | 4x4 Footprint

308				653				298
	622			898			749	
		985		1126		1187		
				1083	1147	1156		
460	741	938	1063	1118	1125	1062	861	529
				1110	1151	1164		
				960	1135	1087		
	661			956		686		
315				678				307

**Average PPFD = 853**

