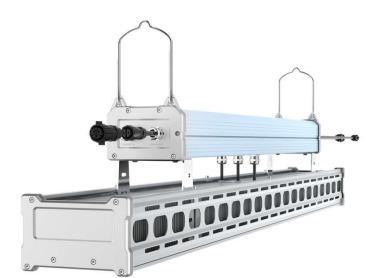


SL550 LED PRO FS1

550W Commercial Grow Fixture



Features & Benefits

- Daisy chain power (up to 7 fixtures / circuit)
- Daisy chain controls (up to 50 fixtures / circuit)
- IP65 Rating suitable for wet environment
- Secure M19 twist-lock power connections
- Long, slim LED array provides great light coverage with minimum blockage of natural light
- Quality components including Osram LED
- 1-10V dimming capable (Dim to 100%)
- 1,450 μmol at 550W (2.7 μmol/W)
- · Quick install
- Long life 50,000 hours (L90)
- Balanced spectrum with red weighting for robust flower
- Secure 3' hanging chains (143 lb working load)

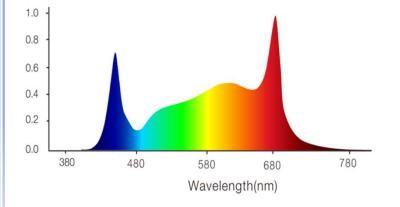
Output

•	PPF (μmol)	1,450
•	Efficacy (µmol/J)	2.6
•	Spectrum	Full spectru

Spectrum Full spectrum, red weighted

• CCT (Kelvin) 3,200

Electrical			
Input power (W)	550		
Input voltage (V)	AC120-277 auto sense		
AC Voltage (V)	120	240	277
AC Current (A)	4.70	2.38	2.10
Power Factor	0.99	0.97	0.95
Max fixtures / 20A	3	6	7
Dimming	1-10V		



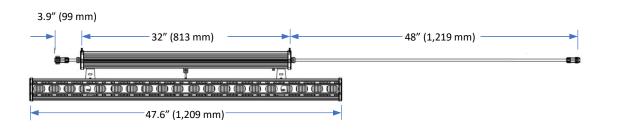
Mechanical & Safety

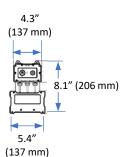
Weight (lbs.) 27.1 (12.29 kg)
Dimensions (LxWxH inches) 47.6 x 4.3 x 8.1
Input/output power M19 3-pin
Input/output control M16 2-pin
Operating temperature (°C) -20 to 35
5 Year Warranty













SL550 LED PRO FS1

550W Commercial Grow Fixture

Ordering Codes: Power Cords

PC-14G-6-120 Power cord 6' with NEMA 5-15P 120V plug
PC-14G-6-240 Power cord 6' with NEMA 6-15P 240V plug
PC-14G-6-277 Power cord 6' with NEMA L7-15P 277V plug

PCF-14G-6 Fixture to fixture power cord 6' with M19 plugs PCF-14G-10 Fixture to fixture power cord 10' with M19 plugs

Ordering Codes: Controls

CC-5-1 Fixture to fixture control cord 5′, M16 plugs CC-10-1 Fixture to fixture control cord 10′, M16 plugs

CDX-1 Hard-wired Control Device

