

SF4

SPECIFICATIONS

Light Source	LED
Spectra	Complete, Tunable & Dynamic
Spectral range	400 - 760 nm
PPF (PAR)	Up to 720 µmol/s
PPE	Up to 2.4 µmol/J
PFFR (max)	54 µmol/s
Viewing angle	120°
Thermal Management	Passive
Max. Ambient Temperature	105°F / 40°C
Dimming and spectral	Software controled
User interface	Cloud-based
Power Factor	>0.95
THD	<11%
Lifetime ¹	L90: >50,000 hrs

1. Based on specifications provided by LED manufacturers
 2. NEMA 4X test in progress. NEMA 4X is equivalent to IP66
 3. CSA and UL certifications in progress
 4. Five (5) years limited warranty

ELECTRICAL SPECIFICATIONS

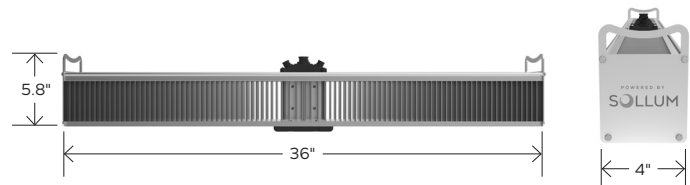
Input power (typ)	340W @ 347 VAC
AC Input Voltage Range (typ)	277 - 400 VAC, 50/60Hz

CERTIFICATIONS & WARRANTY

NEMA Rating ²	NEMA 4X
Certifications ³	CSA C22.2 NO. 250.0-18, 250.13-17 UL 1598, 8750, 8800
Warranty ⁴	5 years

FIXTURE DIMENSIONS

Length: 36 inch / 91.5 cm	Width: 4 inch / 10.15 cm
Height: 5.8 inch / 14.7 cm	Weight: 9 lbs / 4.10 kg



CONTACT US

Phone: +1 866 220 5455 | Mail: info@sollum.tech | sollum.tech
 465, Saint-Jean street, suite 502, Montréal (Québec) Canada H2Y 2R6

