

Client: _____ Project: _____ Type: _____ Qty: _____

Technical Specifications

INPUT VOLTAGE

AC 110~277V, 347V, 480V

FREQUENCY

50~60HZ

COLOR TEMPERATURE

4000K, 5000K

COLOR RENDERING INDEX

80

DISTRIBUTION

30°

IP RATING

IP65

OPERATING TEMPERATURE

-40°C~+50°C

LIFE SPAN

50,000hrs



Product Showcase

FEATURES

- Low wind-load design, light weight tensile aluminum body secured with stainless steel brackets and screws.
- Isolated driver compartment set back from fixture heat-sink which provides cooler operating scenario for stable and longterm performance.
- IP65 Rated suitable for outdoor / wet applications.
- UL / cUL listed, DLC listed.



Product Features

Dimensions



Power	A	B	Weight	EPA
300W / 400W / 500W / 600W	Ø496mm (19.53")	192.5mm (7.58")	52lbs	2.07ft ²
700W / 800W / 1000W	Ø610mm (24.02")	206.7mm (8.14")	82lbs	3.14ft ²

Ordering Information

SP - Wattage CCT Distribution Mounting BK Input Voltage

Series	Wattage	CCT	Distribution	Mounting	Finish	Input Voltage & Dimming
SP	300 - 300W (48000lm) 400 - 400W (64000lm) 500 - 500W (80000lm) 600 - 600W (96000lm) 700 - 700W (108500lm) 800 - 800W (124000lm) 1000 - 1000W (155000lm)	57 - 5700K 40 - 4000K	30 - 30°	SF - Slipfitter* JM - Surface Mount YM - Yoke Mount	BK - Black	U - 110-277V H - 347, 480V

Accessories/Option Adder

Part #	Description
SP-REMOTEDRIVER	Remote Driver for SP series
SP-ZIGBEE	Zigbee Controller/Remote
SURGE-LSP4-U	110-277V 10kV Surge Protector (Included: Standard for 110-277V models)
SURGE-LSP4-H	480V 10kV Surge protector

* Slipfitter mount only available on 300W - 600W models.
Specifications are subject to change without notice.

Rev: 030520

Remote Driver**FEATURES**

- Cabinet optional. Consult factory.
- Lumen output derates by about 20% when using remote driver.

Lumen Output with Remote Driver

300 - 300W (38400lm)
400 - 400W (51200lm)
500 - 500W (64000lm)
600 - 600W (76800lm)
700 - 700W (86800lm)
800 - 800W (99200lm)
1000 - 1000W (124000lm)