

| Project Name |  |
|--------------|--|
| Project #    |  |
| Model #      |  |
| Type         |  |

## **FWP-U066-WP09 LED SERIES**

### **FEATURES & SPECIFICATIONS**

### DESCRIPTION

The MWP09 appearance is complementary with the area/site luminance bringing a modern architectural style to wall mounted lighting applications. The optics are specifically designed to maximize light in the desired area making it the smart choice for building-mounted doorway and pathway illumination on nearly any type of facility. To meet local requirements, emergency battery backup and a variety of motion sensor options are available.

#### Lifespan

. Estimated 100,000-hour LED lifespan based on IES LM-80 results and TM-21

#### calculations Warranty

- . Five-year warranty.





Medium size:70W&100W



#### . Solid cast aluminum walls between the housing and arm create a thermal barrier between the optical and electrical compartments.

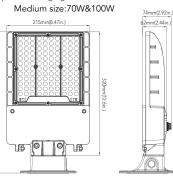
- . Molded silicone gaskets throughout to insure sealing between the two compartments and ingress protection.
- Suitable for applications requiring 3G testing prescribed by ANSI C136.31

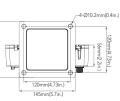
battery backup for operation in an ambient temperature ranging from 72mm(2.84ii

m(5 7in

Small size: 27W/40W 133mm(5.24in.) 215mm(8.47in.) 1 fb ۱Ħ

4-Ø10 2mm/0 4in





Luminous Intensity Distribution Curve

#### Photocell No. PC-JL-120-277V

USE: Photocell is field installed or pre-installed in factory

120mm(4.73in.)



USE: 900lm 90min Only suitable for 40W, 70W and 100W

### Sensor, 120-277V

USE: Sensor can be pre-installed in factory or field installed.

## **ORDERING INFORMATION**

# EX:FWP-U066-WP09-040-UNV-PO-MS-DB-SM-EM

| Series            | Wattage (Lumens)         | Input Voltage | Temperature     | Photocell   | Sensor      | Finish | Mounting | Emergency   |
|-------------------|--------------------------|---------------|-----------------|-------------|-------------|--------|----------|-------------|
| 1a. FWP-U066-WP09 | 2a. 027 (27W; 3,700lm)   | 3a. UNV       | 4a. 40K (4000K) | 5a. (Blank) | 6a. (Blank) | 7a. DB | 8a.SM    | 9a. (Blank) |
|                   | 2b. 040 (40W; 5,300lm)   |               | 4b. 50K (5000K) | 5b. PO      | 6b. MS      | 7b. BK |          | 9b. EM      |
|                   | 2c. 070 (70W; 9,150lm)   |               |                 |             |             | 7c. WH |          |             |
|                   | 2d. 100 (100W; 13,000lm) |               |                 |             |             | 7d. SG |          |             |

Notes:

\*If you do not see an option you would like please inquire directly and we will work to accommodate your needs.\*

5a. Leave blank if not required 3a. 100 - 277V input voltage 5b. Photocell

6a. Leave Blank if not required 7a. Dark Bronze (standard) 8a. Surface 7b. Black 6b. Motion Sensor 7c. White

9a. Leave Blank if not required 9b. 90 Minute EM Pack

\*All of the products and specifications can change without prior notice\*

\*Please note this specification sheet is considered to be business promotional material and not used for product listing identification purposes\*

1834 NW 21st STREET MIAMI, FL 33142 | PHONE – 786.420.3600 | FAX – 786.420.3602 | SPECTRASOL-US.COM