

# FL04B Flood / Area Light

300W | 5000K | 120-347V



**TRUE UNIVERSAL POWER INPUT FROM 120-347V!**

A versatile, clean, and modern appearance that brings a pleasing aesthetic to any project

**Removable Access Plate**  
for easy field installation of  
twist lock photocell receptacle



**Type III Polycarbonate Optics**  
Type IV and V available

**Rugged Die Cast Aluminum Housing**  
(White)

**Pre-wired for Optional Motion Sensor**  
(Sensor & remote sold separately)



HB01R



MS04-MW-TW-DC



**Pressure Relief Respirator**  
for expansion/contraction

**Complete with Trunnion**  
Interchangeable mounting  
options sold separately

**Quick-Release, Hinged Access Cover**  
for control compartment

**Accessories (Ordered Separately):**  
Slip Fit, Pole Mount, Multi Mount, Motion Sensor Remote, Motion Sensor, Type IV and V Optics, Photocell and Receptacle



FL04-SF-WH



FL04-PM-WH



FL04-MM-WH



HB01R



MS04-MW-TW-DC

## TECHNICAL DATA



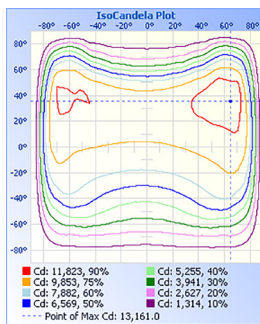
### LIGHT SPECIFICATIONS

Lumens	41,344 lm
Efficacy	137 lm/W
CCT	5000K
CRI	73
L70 Life	50,000 hrs
Dimmable	0-10V
Warranty	10-year

### APPROVALS AND LISTINGS

cUL	E482965
DLC	PLRRBFSLVXK0

### ISOCANDELA

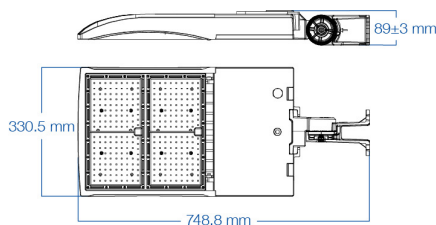


### ILLUMINANCE AT A DISTANCE

	Center Beam fc	Beam Width	
17.0ft	32.9 fc	56.2 ft	195.1 ft
34.0ft	8.21 fc	112.5 ft	390.2 ft
51.0ft	3.65 fc	168.7 ft	585.4 ft
68.0ft	2.05 fc	224.9 ft	780.5 ft
85.0ft	1.31 fc	281.1 ft	975.6 ft
102.0ft	0.91 fc	337.4 ft	1,170.7 ft

■ Vert. Spread: 117.7°  
■ Horiz. Spread: 160.2°

### DIMENSIONS (SHOWN WITH TRUNNION MOUNT)



### ELECTRICAL

Wattage	300W
Voltage	120-347V
Power Factor	0.9
THD	15%
Operating Temp	-35 to 50°C

### CONSTRUCTION

Housing	Die-Cast Aluminum
Cover	Polycarbonate
Finish	Bronze
IP Rating	IP65
EPA	2.31 ft <sup>2</sup>
Net Weight	9.32 kg
Gross Weight	10.32 kg
Carton Qty	1
Carton Dimensions	915 x 380 x 155 mm

### ACCESSORIES (SOLD SEPARATELY)

Slip Fit	FL04-SF-WH
Pole Mount	FL04-PM-WH
Multi Mount	FL04-MM-WH
Motion Sensor	MS04-MW-TW-DC
Motion Sensor Remote	HB01R
Photocell and Receptacle for 120-277V sites	JL-200 and JL-205LV
Photocell and Receptacle for 277-480V sites	JL-200 and JL-207E
Type IV Optics	FL04B-TYPE-IV
Type V Optics	FL04B-TYPE-V

Note: If purchasing FL04B-TYPE-IV or FL04B-TYPE-V, you must order a quantity of 2 for this fixture (sold separately)