

# FL04B Flood / Area Light

200W | 3000K | 120-347V



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

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

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

Rugged Die Cast Aluminum Housing  
(Bronze)

Pressure Relief Respirator  
for expansion/contraction

Type III Polycarbonate Optics  
Type IV and V available



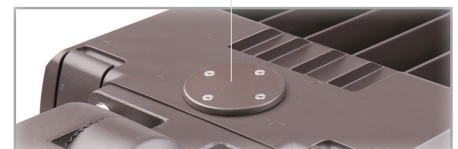
Quick-Release, Hinged Access Cover  
for control compartment

Complete with Trunnion  
Interchangeable mounting options sold separately

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



Approved by International Dark Sky Association  
when used with FL04-FM  
(sold separately)



**Accessories (Ordered Separately):**

Yoke Mount, Slip Fit, Pole Mount, Multi Mount, Motion Sensor Remote, Motion Sensor, Type IV and V Optics, Photocell and Receptacle



FL04-YK-LG



FL04-SF



FL04-PM



FL04-MM



HB01R



HB01DMS-A

## TECHNICAL DATA



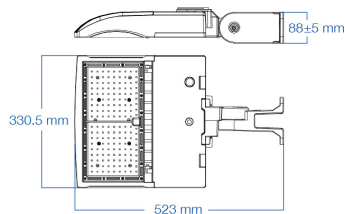
### LIGHT SPECIFICATIONS

Lumens	24,215 lm
Efficacy	123 lm/W
CCT	3000K
CRI	70
L70 Life	50,000 hrs
Dimmable	0-10V
Warranty	10-year

### APPROVALS AND LISTINGS

cUL	E482965
DLC Premium	PLPPT600OSLI

### DIMENSIONS (SHOWN WITH TRUNNION MOUNT)

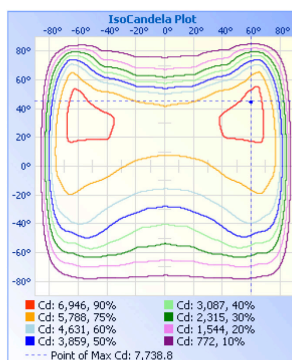


### ILLUMINANCE AT A DISTANCE

Distance	Center Beam fc	Beam Width	Beam Area
17.0ft	18.8 fc	60.4 ft	170.1 ft²
34.0ft	4.71 fc	120.7 ft	340.1 ft²
51.0ft	2.09 fc	181.1 ft	510.2 ft²
68.0ft	1.18 fc	241.5 ft	680.2 ft²
85.0ft	0.75 fc	301.8 ft	850.3 ft²
102.0ft	0.52 fc	362.2 ft	1,020.4 ft²

■ Vert. Spread: 121.2°  
■ Horiz. Spread: 157.4°

### ISOCANDELA



### ELECTRICAL

Wattage	200W
Voltage	120-347V
Power Factor	0.9
THD	15%
Operating Temp	-30 to 50°C

### CONSTRUCTION

Housing	Die-Cast Aluminum
Cover	Polycarbonate
Finish	Bronze
IP Rating	IP65
EPA	1.32 ft²
Net Weight	5.97 kg
Gross Weight	6.72 kg
Carton Qty	1
Carton Dimensions	690 x 380 x 155 mm

### ACCESSORIES (SOLD SEPARATELY)

Slip Fit	FL04-SF
Pole Mount	FL04-PM
Multi Mount	FL04-MM
Fixed Mount	FL04-FM
Yoke Mount	FL04-YK-LG
Motion Sensor	HB01DMS-A
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
Shield	FL04B-SHIELD-SM
Type IV Optics	FL04B-TYPE-IV
Type V Optics	FL04B-TYPE-V

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