

# FL04B Flood / Area Light

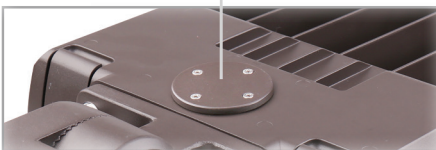
60W | 4000K | 120-347V



**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**  
(Bronze)

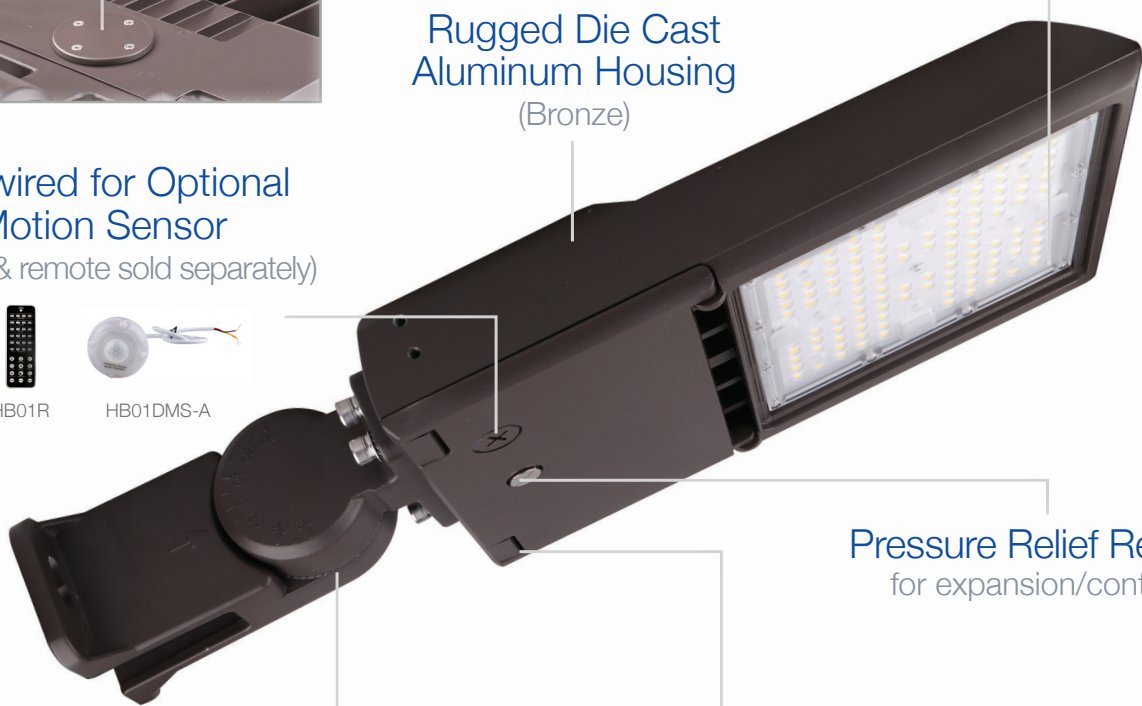
**Pre-wired for Optional Motion Sensor**  
(Sensor & remote sold separately)



HB01R



HB01DMS-A



**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, Type 4 Optics, Type 5 Optics,  
Motion Sensor Remote, Motion Sensor, Photocell and Receptacle



FL04-SF



FL04-PM



FL04-MM



FL04B-TYPE-IV-TN



FL04B-TYPE-V-TN

## TECHNICAL DATA



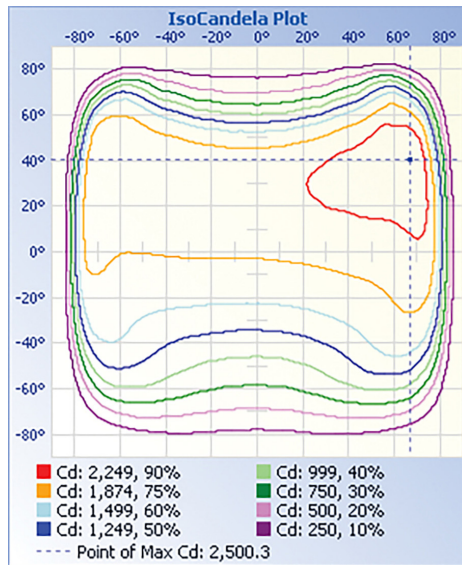
### LIGHT SPECIFICATIONS

Lumens	8,123 lm
Efficacy	136 lm/W
CCT	4000K
CRI	73
L70 Life	50,000 hrs
Dimmable	0-10V
Warranty	10-year

### APPROVALS AND LISTINGS

cUL	E482965
DLC	PLY9N8AJ8IOL

### ISOCANDELA



### ILLUMINANCE AT A DISTANCE

	Center Beam fc	Beam Width	
17.0ft	6.63 fc	58.4 ft	168.4 ft
34.0ft	1.66 fc	116.9 ft	336.8 ft
51.0ft	0.74 fc	175.3 ft	505.1 ft
68.0ft	0.41 fc	233.7 ft	673.5 ft
85.0ft	0.27 fc	292.2 ft	841.9 ft
102.0ft	0.18 fc	350.6 ft	1,010.3 ft

■ Vert. Spread: 119.6°  
■ Horiz. Spread: 157.2°

### ELECTRICAL

Wattage	60W
Voltage	120-347V
Power Factor	0.9
THD	15%
Operating Temp	-30 to 50°C

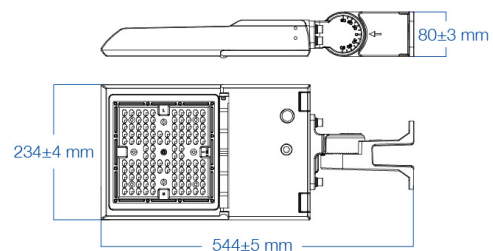
### CONSTRUCTION

Housing	Aluminum
Cover	Polycarbonate
Finish	Bronze
IP Rating	IP65
EPA	2.37 ft²
Net Weight	4.26 kg
Gross Weight	5.26 kg
Carton Qty	1
Carton Dimensions	710 x 295 x 155 mm

### ACCESSORIES (SOLD SEPARATELY)

Slip Fit	FL04-SF
Pole Mount	FL04-PM
Multi Mount	FL04-MM
Motion Sensor	HB01DMS-A
Motion Sensor Remote	HB01R
Photocell and Receptacle	JL-200 and JL-205LV for 120-277V site
Photocell and Receptacle	JL-200 and JL-207E for 277-480V site
Type 4 Optics	FL04B-TYPE-IV-TN
Type 5 Optics	FL04B-TYPE-V-TN

### DIMENSIONS (SHOWN WITH TRUNNION MOUNT)



Western Canada Warehouse: 121-1647 Broadway Street, Port Coquitlam, BC V3C 6P8 | [ordersbc@csc-led.com](mailto:ordersbc@csc-led.com)