

FL04B Flood / Area Light

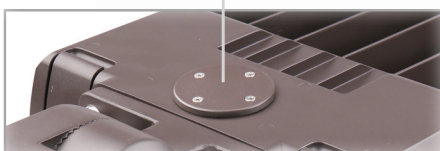
100W | 5000K | 120-347V



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



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



HB01R



HB01DMS-A

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

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

Pressure Relief Respirator
for expansion/contraction

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

Complete with Trunnion
Interchangeable mounting
options 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, Shield



FL04-YK-LG



FL04-SF



FL04-PM



FL04-MM



HB01R



HB01DMS-A

TECHNICAL DATA



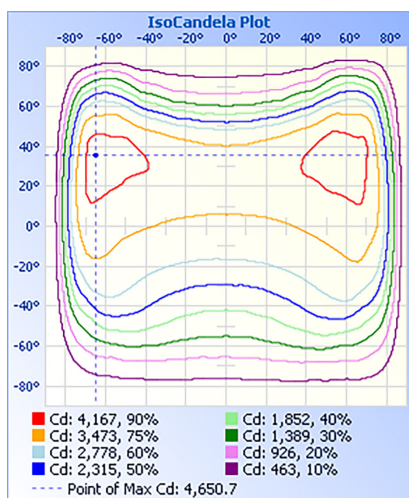
LIGHT SPECIFICATIONS

Lumens	14,047 lm
Efficacy	146 lm/W
CCT	5000K
CRI	72
L70 Life	50,000 hrs
Dimmable	0-10V
Warranty	10-year

APPROVALS AND LISTINGS

cUL	E482965
DLC	PLQUWMCU2MCK

ISOCANDELA



ILLUMINANCE AT A DISTANCE

Illuminance at a Distance			
	Center Beam fc	Beam Width	
17.0ft	11.4 fc	46.7 ft	172.9 ft
34.0ft	2.85 fc	93.4 ft	345.9 ft
51.0ft	1.27 fc	140.2 ft	518.8 ft
68.0ft	0.71 fc	186.9 ft	691.8 ft
85.0ft	0.46 fc	233.6 ft	864.7 ft
102.0ft	0.32 fc	280.3 ft	1,037.6 ft
Vert. Spread: 107.9° Horiz. Spread: 157.8°			

ELECTRICAL

Wattage	100W
Voltage	120-347V
Power Factor	0.9
THD	20%
Operating Temp	-30 to 50°C

CONSTRUCTION

Housing	Die-Cast Aluminum
Cover	Polycarbonate
Finish	Bronze
IP Rating	IP65
EPA	1.32 ft²
Net Weight	5.22 kg
Gross Weight	5.92 kg
Carton Qty	1
Carton Dimensions	645 x 405 x 155 mm

ACCESSORIES (SOLD SEPARATELY)

Slip Fit	FL04-SF
Pole Mount	FL04-PM
Multi Mount	FL04-MM
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