

# FL04B Flood / Area Light

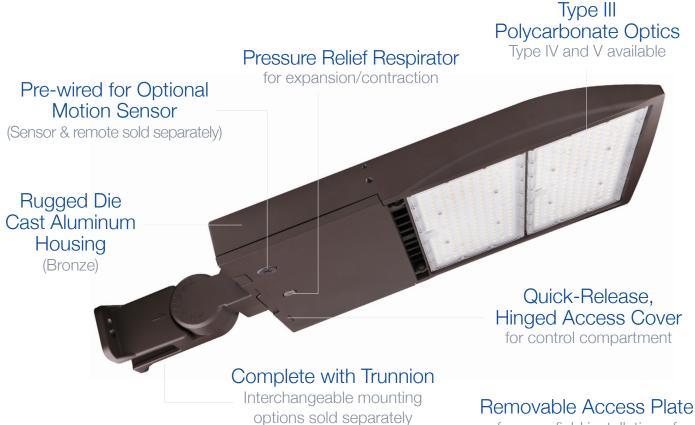
300W | 3000K | 120-347V





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

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





## Approved by International Dark Sky Association

when used with FL04-FM (sold separately)



for easy field installation of twist lock photocell receptacle



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-HG

FL04-SF

HB01R MS04-MW-TW-DC



### **TECHNICAL DATA**





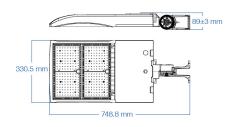
#### LIGHT SPECIFICATIONS

Lumens	38,796 lm
Efficacy	131 lm/W
ССТ	3000K
CRI	70
L70 Life	50,000 hrs
Dimmable	0-10V
Warranty	10-year

#### APPROVALS AND LISTINGS

cUL	E482965
DLC Premium	PL28RM2BSP73

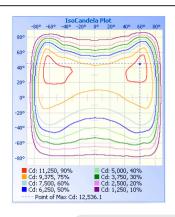
#### **DIMENSIONS** (SHOWN WITH TRUNNION MOUNT)



#### **ILLUMINANCE AT A DISTANCE**

	Illuminance at a Distance				
	Center Beam fc	Beam Wi	dth		
17.0ft	29.9 fc	58.9 ft	169.9 ft		
34.08	7.47 fc	117.8 ft	339.8 ft		
51.0R	3.32 fc	176.7 ft	509.7 ft		
68.0A	1.87 fc	235.6 ft	679.6 ft		
85.0A	1.20 fc	294.5 ft	849.5 ft		
102.0A	0.83 fc	353.4 ft 1	1,019.4 ft		
Vert. Spread: 120.0° Horiz. Spread: 157.4°					

#### **ISOCANDELA**



#### **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 ft²
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
Pole Mount	FL04-PM
Multi Mount	FL04-MM
Fixed Mount	FL04-FM
Yoke Mount	FL04-YK-HG
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
Shield	FL04B-SHIELD-LG
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)

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

