

# FL05 Flood / Area Light

180W/210W/240W | 3000K | 120-347V



Flood / Area lighting has never been easier with all the features you will ever need in one sleek, attractive package. Stocked in Black and Bronze for quick shipping!

PRODUCT CODES: FL05-240W-3P-3CCT-UD-BK, FL05-240W-3P-3CCT-UD-BZ

Available in Black (BK) or Bronze (BZ) Finishes

Power Selectable  
180W / 210W / 240W

120-347V Universal Driver  
0-10V dimming

Rugged Die Cast Aluminum Housing

Photocell and Sensor Ready

Easy Field-Interchangeable Optics (Sold Separately)

DarkSky Approved

when set to 3000K operation and used with the FL-FM01-XX\* (sold separately)



## TECHNICAL DATA



**DARKSKY  
APPROVED**  
Reduces light pollution  
Certified by DarkSky.org



### LIGHT SPECIFICATIONS

Efficacy	129.55 lm/W
CCT	3000K
CRI	84
Distribution	Type III
Dimmable	0-10V
L70 Life	50,000 hrs
Warranty	10-year
Factory Settings	240W   4000K   Type 3

LUMEN OUTPUT	
	3000K
180W	25604 lm
210W	28410 lm
240W	31092 lm

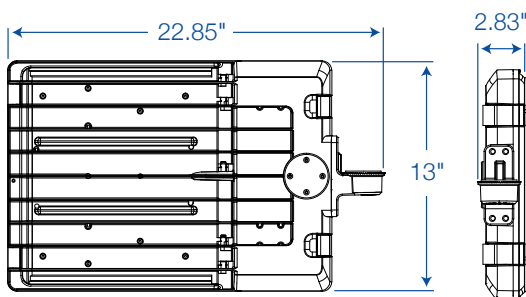
### APPROVALS & LISTINGS

cUL	E482965
DLC Premium	S-RZOPS4, S-WABIQ0

### DIMENSIONS AND WEIGHTS

Fixture Weight	13.42 lbs
Fixture Dimensions	22.9 x 2.8 x 13 in
Carton Qty	1
Carton Weight	15.62 lbs
Carton Dimensions	24.8 x 4.84 x 15.94 in

### DIMENSIONAL DRAWINGS (IN)



\*Where XX Denotes Finish Colour - BK, BZ, or WH

\*\*Photocell Receptacle is REQUIRED for use with Photocell

### ELECTRICAL

Wattage	180W/210W/240W
Voltage	120-347V
Current	2.4A
Surge Protection	10kV
Auxiliary Output	12V
Power Factor	0.9
THD	15%
Operating Temp	-40 to 50°C
Operating Temp (with Sensor)	-30 to 50°C

### CONSTRUCTION

Power Cord	78"
Housing	Die-Cast Aluminum
Lens	Polycarbonate
Finish	Powder Coated
Finish Colour	Black / Bronze
IP Rating	IP65
EPA	2.47 ft <sup>2</sup>

### ACCESSORIES\* (Sold Separately)

Fixed Mount	FL-FM01-XX
Microwave Motion Sensor	MS04-MW-TW-DC
PIR Motion Sensor	MS01-PIR-TW-DC
Motion Sensor Remote	MS04-RC
Type II Lens	FL-TYPE-II-LG
Type IV Lens	FL-TYPE-IV-LG
Type V Lens	FL-TYPE-V-LG
Visor	FL-VISOR01-LG-XX
Photocell (120-277V)	JL-205LV
Photocell (347V)	JL-207E
Photocell Receptacle**	JL-200
Shorting Cap	JL-208



### Fixed Mount

FL-FM01-BK  
FL-FM01-BZ