

FL05 Flood / Area Light

260W/280W/300W | 3CCT | 120-347V

FLEX
FL05 FLOOD / AREA LIGHTS

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

PRODUCT CODES: FL05-300W-3P-3CCT-UD-BK, FL05-300W-3P-3CCT-UD-BZ, FL05-300W-3P-3CCT-UD-WH



Mounting Sold Separately

see reverse for mounting options

Available in Black (BK), Bronze (BZ), or White (WH) Finishes

Power Selectable

260W / 280W / 300W

Colour Selectable

3000K / 4000K / 5000K

120-347V Universal Driver

0-10V dimming

Rugged Die Cast
Aluminum Housing

Photocell and Sensor Compatible

Easy Field-Interchangeable
Optics (Sold Separately)



DarkSky approved when
set to 3000K and used with
optional Fixed Mount
(sold separately)

TECHNICAL DATA



LIGHT SPECIFICATIONS

Efficacy	127.25 lm/W
CCT	3000K/4000K/5000K
CRI	84
Distribution	Type III
Dimmable	0-10V
L70 Life	50,000 hrs
Warranty	10-year
Factory Settings	300W 4000K Type 3

LUMEN OUTPUT			
	3000K	4000K	5000K
260W	33987 lm	37011 lm	35511 lm
280W	36064 lm	39358 lm	37538 lm
300W	38176 lm	40953 lm	38923 lm

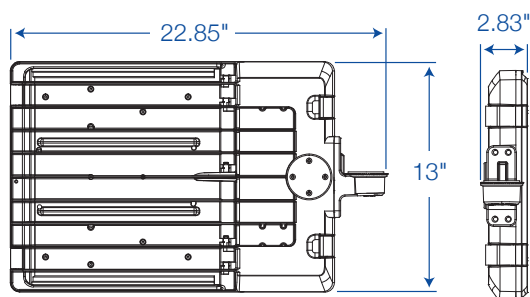
APPROVALS & LISTINGS

cUL	E482965
DLC Premium	S-9KMRT8, S-8AKUHV

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	260W/280W/300W
Voltage	120-347V
Current	3A
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 / White
IP Rating	IP65
EPA	2.47 ft ²

ACCESSORIES* (Sold Separately)

Slip Fitter	FL-SF01-XX
Fixed Mount	FL-FM01-XX
Multi Mount	FL-MM01-XX
Pole Mount	FL-PM01-XX
Trunnion Mount	FL-TR01-XX
Yoke Mount	FL-YM01-LG-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 IV Amber Lens	FL-TYPE-IV-LG-AM
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

MOUNTING OPTIONS (SOLD SEPARATELY)



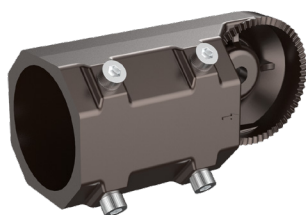
Trunnion Mount

FL-TR01-BK
FL-TR01-BZ
FL-TR01-WH



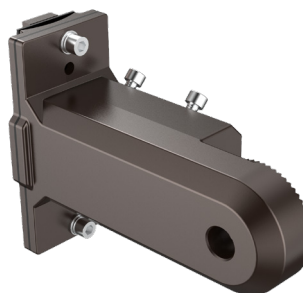
Fixed Mount

FL-FM01-BK
FL-FM01-BZ
FL-FM01-WH



Slip Fitter

FL-SF01-BK
FL-SF01-BZ
FL-SF01-WH



Multi Mount

FL-MM01-BK
FL-MM01-BZ
FL-MM01-WH



Yoke Mount

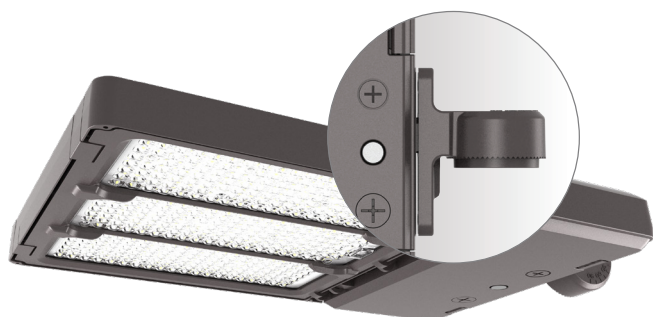
FL-YM01-LG-BK
FL-YM01-LG-BZ
FL-YM01-LG-WH



Pole Mount

FL-PM01-BK
FL-PM01-BZ
FL-PM01-WH

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



FL05 Flood Light pictured
without mount



FL05 Flood Light pictured
with optional **Trunnion Mount**

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