

PT-FLM2 SERIES

LED Mini Floodlight with CCT Selector

Catalog Number: Project Name: Note: Date: Type:

The second generation FLM2 flood light series combines energy efficiency and advance optical control. The slim profile delivers enhanced lighting performance. Robust housing can withstand harsh outdoor environments.

Available with knuckle mount or a u-bracket mount for convenient mounting option. Ideal use for facades, outdoor, signage, shopping centers, industrial areas and other outdoor places with spot lighting is needed.



CONSTRUCTION

Corrosion resistant die-cast aluminum housing with excellent heat management equipped for long lasting durability. Weather-proof gasketed that is IP65 rated. Small slim profile make it versatile for various different application.

FI FCTRICAL

Luminaire is built with the highest quality driver that is Universal Voltage (120-277V), uses long lasting, high-efficient LED packages.

OPTICAL SYSTEM

Compact rugged glass lens is designed to reduce glace and improve overall lightdistribution through precision formed lens optics.

ENERGY SAVINGS

Over 50% energy savings than traditionally fixtures, low heat productions requires less maintenance and operation cost.

LISTING

UL Listed, DLC Premium Listed, IP65 rated, RoHS

WATTAGE	DELIVERED LUMENS	EFFICACY
15W	1,994 @ 3000K	
	2,135 @ 4000K	up to 150 lm/W
	2,064 @ 5000K	
30W	4,18 @ 3000K	
	4,442 @ 4000K	up to 153 lm/W
	4,341 @ 5000K	
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Based on IES results. Actual lumens may vary.

TECHNICAL SPECIFICATION

CRI	70+
DIMMABLE	0-10V dimmable
PHOTOCELL	Photocell pre-installed
BEAM ANGLE	130°x130°
VOLTAGE	120V-277V
POWER FREQUENCY	50/60 Hz
POWER FACTOR	>0.9
WORKING TEMPERATURE	-40°F - +113°F
IP RATING	IP65 Wet Location
WARRANTY	5 year limited











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Series	Wattage	CCT	Voltage	Mounting (Included)	Option
ORDERING SAMPLE:	-		-	-	

Wattage	CCT	Voltage	Mounting (Included)	Option
15W	3CCT (3000K/4000K/5000K)	blank (120-277V)	K (1/2" Knuckle) U (U-bracket)	JB-FL
30W				
	15W	15W 3CCT (3000K/4000K/5000K)	15W 3CCT (3000K/4000K/5000K) blank (120-277V)	15W 3CCT (3000K/4000K/5000K) blank (120-277V) K (1/2" Knuckle) U (U-bracket)



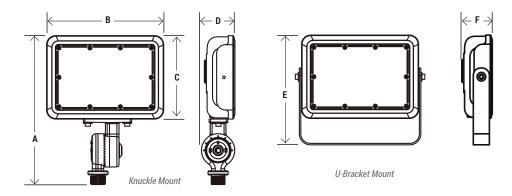


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DIMENSION



(Knuckle and U-bracket mounting included)

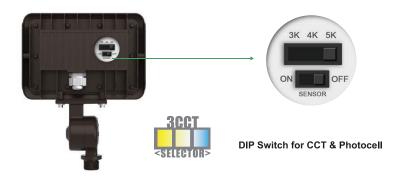
CATALOG	Α	В	С	D	Е	F
PT-FLM2-15W-3CCT	7.2"	5.24"	3.62"	1.81"	5"	1.77"
PT-FLM2-30W-3CCT	8"	6.3"	4.49"	1.81"	5.9"	1.65"



QTY/CARTON

12
PT-FLM2-30W
PIECES

CCT SELECTOR GUIDANCE



JUNCTION BOX OPTION



