

Applications:

Parking structures, storage areas, shopping area walkways, entryway, and low level security.

Features

- Sealed die-casting profile for indoor and outdoor applications.
- Voltage is 120-277V & 347-480V.
- Lumen output from 3750-8000lm with efficacy up to 139lm/W.
- Provide with a PIR sensor ideal for parking garage and optional for emergency battery.
- Replacing 100W MH-250W MH.
- Operating temperature is -40°C to 40°C (-40°F to 104°F).
- UL/cUL wet location listed and DLC qualified.



Housing

One piece die cast housing better waterproofing, suitable for both indoor and outdoor application.

Mounting Bracket

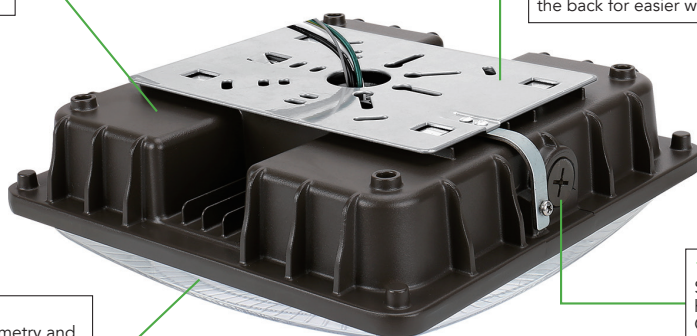
Suitable for J-BOX mounting, and easy for installation, also support pendant mounting, wires coming out from the back for easier wire connections.

PHOTOMETRY

Parking Garage Photometry and polycarbonate optical lens with heat resisting.

1/2inch threaded hole

Support wires coming from the hole for easier wire connections. Optional PIRsensor and Emergency Battery.



PERFORMANCE DATA

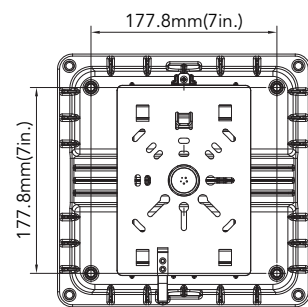
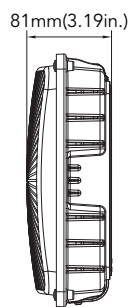
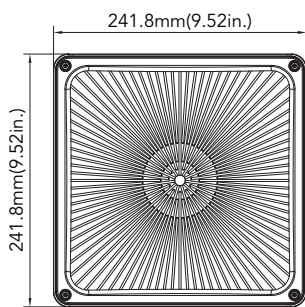
			4000K(70CRI)		5000K(70CRI)	
SYSTEM WATTS	PHOTOMETRY	VOLTAGE	LUMENS	LPW	LUMENS	LPW
27W	Parking Garage	120-277VAC	3750lm	139lm/W	3800lm	141lm/W
40W	Parking Garage	120-277VAC/347-480V	5350lm	134lm/W	5450lm	136lm/W
60W	Parking Garage	120-277VAC/347-480V	7800lm	130lm/W	8000lm	133lm/W

ELECTRICAL DATA

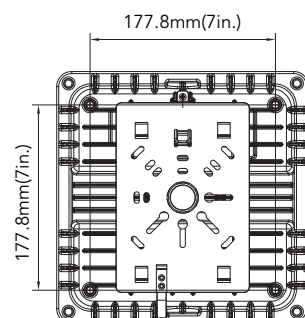
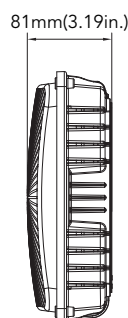
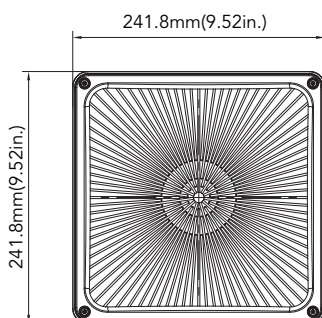
Number Of Drivers	Driver Current (mA)	Nominal Power (W)	INPUT VOLTAGE (V)	CURRENT (Amps)
1	670	27	120	0.23
		27	208	0.13
		27	240	0.11
		27	277	0.10
1	980	40	120	0.33
		40	208	0.19
		40	240	0.17
		40	277	0.14
	1020	40	347	0.12
		40	480	0.08
1	1500	60	120	0.50
		60	208	0.29
		60	240	0.25
		60	277	0.22
	1600	60	347	0.17
		60	480	0.13

DIMENSION

unit: inch/mm



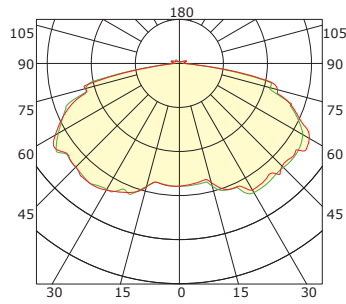
Net Weight:
27W: 3.615lb
40W: 4.166lb



Net Weight:
60W: 5.070lb

PHOTOMETRICS

Parking Garage



DLC Model NO.

SYSTEM WATTS	VOLTAGE	CCT	DLC NO.	DLC Classification
27W	120-277V	4000K	MCP0527W27V40K[D,B,W,SG][Blank,M]	Standard
	120-277V	5000K	MCP0527W27V50K[D,B,W,SG][Blank,M]	Standard
40W	120-277V	4000K	MCP0540W27V40K[D,B,W,SG][Blank,M]	Standard
	120-277V	5000K	MCP0540W27V50K[D,B,W,SG][Blank,M]	Standard
27W	120-277V	4000K	MCP0527W27V40K[D,B,W,SG][Blank,M][Blank,B][Blank,0-9 or A-Z or a-z]	Premium
	120-277V	4000K	MCP0527W27V40K[D,B,W,SG][Blank,M]D[Blank,B][Blank,0-9 or A-Z or a-z]	Premium
	120-277V	5000K	MCP0527W27V50K[D,B,W,SG][Blank,M][Blank,B][Blank,0-9 or A-Z or a-z]	Premium
	120-277V	5000K	MCP0527W27V50K[D,B,W,SG][Blank,M]D[Blank,B][Blank,0-9 or A-Z or a-z]	Premium
40W	120-277V	4000K	MCP0540W27V40K[D,B,W,SG][Blank,M][Blank,B][Blank,0-9 or A-Z or a-z]	Premium
	120-277V	4000K	MCP0540W27V40K[D,B,W,SG][Blank,M]D[Blank,B][Blank,0-9 or A-Z or a-z]	Premium
	347-480V	4000K	MCP0540W48V40K[D,B,W,SG][Blank,M][Blank,B][Blank,0-9 or A-Z or a-z]	Premium
	347-480V	4000K	MCP0540W48V40K[D,B,W,SG][Blank,M]D[Blank,B][Blank,0-9 or A-Z or a-z]	Premium
	120-277V	5000K	MCP0540W27V50K[D,B,W,SG][Blank,M][Blank,B][Blank,0-9 or A-Z or a-z]	Premium
	120-277V	5000K	MCP0540W27V50K[D,B,W,SG][Blank,M]D[Blank,B][Blank,0-9 or A-Z or a-z]	Premium
	347-480V	5000K	MCP0540W48V50K[D,B,W,SG][Blank,M][Blank,B][Blank,0-9 or A-Z or a-z]	Premium
	347-480V	5000K	MCP0540W48V50K[D,B,W,SG][Blank,M]D[Blank,B][Blank,0-9 or A-Z or a-z]	Premium
60W	120-277V	4000K	MCP0560W27V40K[D,B,W,SG][Blank,M][Blank,B][Blank,0-9 or A-Z or a-z]	Premium
	120-277V	4000K	MCP0560W27V40K[D,B,W,SG][Blank,M]D[Blank,B][Blank,0-9 or A-Z or a-z]	Premium
	347-480V	4000K	MCP0560W48V40K[D,B,W,SG][Blank,M][Blank,B][Blank,0-9 or A-Z or a-z]	Premium
	347-480V	4000K	MCP0560W48V40K[D,B,W,SG][Blank,M]D[Blank,B][Blank,0-9 or A-Z or a-z]	Premium
	120-277V	5000K	MCP0560W27V50K[D,B,W,SG][Blank,M][Blank,B][Blank,0-9 or A-Z or a-z]	Premium
	120-277V	5000K	MCP0560W27V50K[D,B,W,SG][Blank,M]D[Blank,B][Blank,0-9 or A-Z or a-z]	Premium
	347-480V	5000K	MCP0560W48V50K[D,B,W,SG][Blank,M][Blank,B][Blank,0-9 or A-Z or a-z]	Premium
	347-480V	5000K	MCP0560W48V50K[D,B,W,SG][Blank,M]D[Blank,B][Blank,0-9 or A-Z or a-z]	Premium