

GRWP01	Cat. #		SELSER™ LIGHTING PRODUCTS
	Job	Type	
			Approvals



Medium Size: 30W, 40W, 45W, 50W, 60W, 70W & 75W



Large Size: 90W, 95W, 135W, 140W & 145W

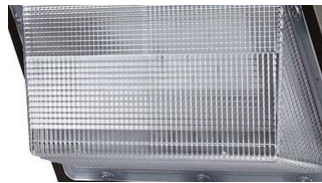


MOUNTING OPTIONS



Housing

Suitable for both indoor and outdoor application, also suitable for J-BOX mounting and surface mounting.



Lens

Polycarbonate optical lens with UV stabilizers do not exhibit yellowing and deformation.



Photocell

Optional photocell allows for security and energy saving.



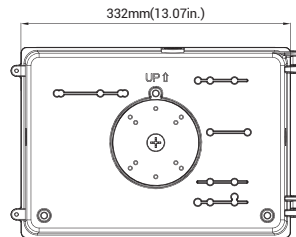
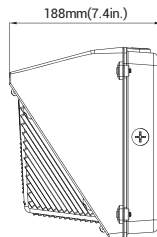
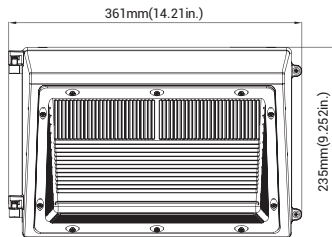
1/2inch threaded hole

3pcs hole can support wires coming out from the hole for easier wire connections.

DIMENSIONS

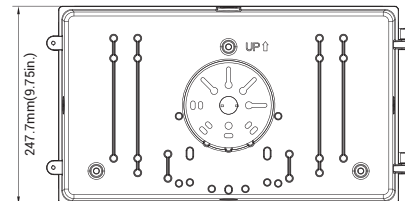
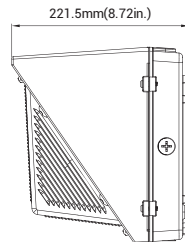
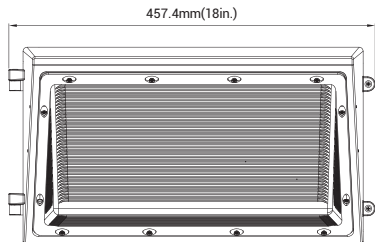
unit: mm/inch

Medium Size



Weight
 30W : 6.724lb
 40W/50W : 8.223lb
 45W : 6.834lb
 70W : 6.9lb
 60W/75W : 8.289lb

Large Size



Weight
 90W : 9.105lb
 95W : 10.339lb
 135W : 9.766lb
 140W : 11.155lb
 145W : 11.155lb



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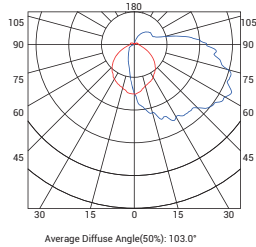
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 Phone # (225) 412-0025

PHOTOMETRICS

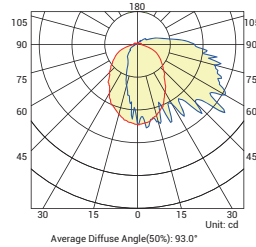
Medium size

Luminous Intensity Distribution Curve



Large size

Luminous Intensity Distribution Curve



ACCESSORIES

Emergency Battery

NO. EB-8W/90min-1
USE: 900lm 90min.
Only suitable for 45W and 70W.



Photocell

NO. PC-JL-120-277V
USE: Photocell is field installed or
Pre-installed in factory by requesting.



PERFORMANCE DATA

SYSTEM WATTS	VOLTAGE	4000K (70CRI)		5000K (70CRI)	
		LUMENS	LPW	LUMENS	LPW
30W	100-277VAC	3300lm	110 lm/W	3400lm	113 lm/W
45W	100-277VAC	5200lm	116 lm/W	5300lm	118 lm/W
70W	100-277VAC	8000lm	114 lm/W	8100lm	116 lm/W
90W	120-277VAC	10900lm	121 lm/W	11200lm	124 lm/W
135W	120-277VAC	15600lm	116 lm/W	16400lm	121 lm/W
40W	347V	4600lm	115 lm/W	4700lm	118 lm/W
50W	347V	5200lm	104 lm/W	5300lm	106 lm/W
60W	347V	6700lm	112 lm/W	6900lm	115 lm/W
75W	347V	8000lm	107 lm/W	8100lm	108 lm/W
95W	347V/480V	10900lm	115 lm/W	11200lm	118 lm/W
140W	347V/480V	14300lm	102 lm/W	14450lm	103 lm/W
145W	347V/480V	15600lm	108 lm/W	16400lm	113 lm/W

ELECTRICAL DATA

NUMBER OF DRIVERS	DRIVER CURRENT (mA)	NOMINAL POWER (W)	INPUT VOLTAGE (V)	CURRENT (Amps)
1	720	30	120	0.25
		30	208	0.14
		30	240	0.13
		30	277	0.11
1	910	40	347	0.12
1	1100	45	120	0.38
		45	208	0.22
		45	240	0.19
		45	277	0.16
		50	347	0.14
1	1400	60	347	0.17
1	1750	70	120	0.58
		70	208	0.34
		70	240	0.29
		70	277	0.25
		75	347	0.22
2	2200	90	120	0.75
		90	208	0.43
		90	240	0.38
		90	277	0.32
		95	347	0.27
		95	480	0.20
2	3500	135	120	1.13
		135	208	0.65
		135	240	0.56
		135	277	0.49
		140	347	0.40
		140	480	0.29
		145	347	0.42
		145	480	0.30



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SELSER™
LIGHTING PRODUCTS

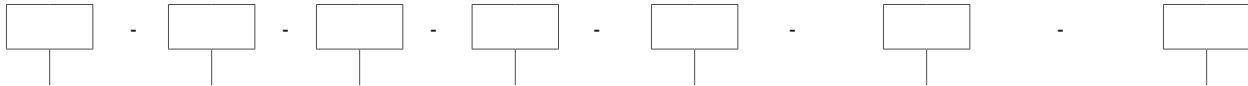
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Applications: Security, pathway and perimeter lighting, Building entryways and walkways.

FEATURES

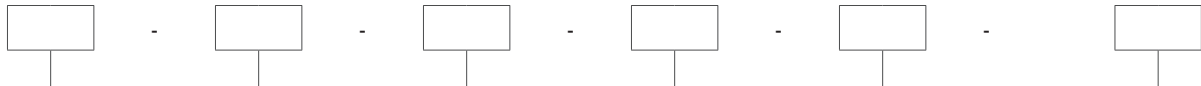
- » Sealed die-casting profile for indoor and outdoor applications
- » Voltage is 120-277V & 347V & 480V
- » Lumen output from 3300-16400lm with efficacy up to 124lm/W
- » Polycarbonate optical lens with UV stabilizers
- » Photocell optional and supports Emergency Battery
- » Replacing 100W MH and 400W MH
- » Operating temperature is -40°C to 40°C (-40°F to 104°F)
- » UL/cUL wet location and DLC qualified
- » Expected service life is over 100,000 hrs and 10 year limited warranty
- » UL Wet location listed and DLC premium qualified

ORDER MATRIX



FIXTURE TYPE	WATTAGE	VOLTAGE	CCT	FINISH	PHOTOCELL (Option)	Emergency Battery (Option)
GRWP01	45 45W 70 70W	27V 120-277V	40K 4000K 50K 5000K	D Dark Bronze B Black W White	P1 120V Photocell P2 277V Photocell Blank Without Photocell	B Emergency Battery Blank Without Emergency Battery

ORDER MATRIX



FIXTURE TYPE	WATTAGE	VOLTAGE	CCT	FINISH	PHOTOCELL (Option)
GRWP01	30 30W	27V 120-277V	40K 4000K 50K 5000K	D Dark Bronze B Black W White	P1 120V Photocell P2 277V Photocell Blank Without Photocell
	40 40W 50 50W 60 60W 75 75W	34V 347V			
	90 90W 135 135W	27V 120-277V			
	95 95W 140 140W 145 145W	48V 347V/480V			

- Note: 1. 30W / 45W / 70W / 90W and 135W are limited to 120-277V input only; 40W and 60W are limited to 347V input only.
 2. 27V driver operates on 100-277V (50/60 Hz), Specify 120 and 208-277 options only when ordering with photocell.
 3. The Watt is 45W when the voltage is 120-277V, while when it is 347V, the watt is 50W.
 4. The Watt is 70W when the voltage is 120-277V, while when it is 347V, the watt is 75W.
 5. The Watt is 90W when the voltage is 120-277V, while when it is 347V or 480V, the watt is 95W.
 6. The Watt is 135W when the voltage is 120-277V, while when it is 347V or 480V, the watt is 145W.
 7. 140W is limited to 347/480V input only.



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