



Client:	
Order #:	
Project:	
Туре:	

## **PERFORMANCE DATA**

CRI

70+

CCT

3000K, 4000K, 5000K

**Projected Lifetime** 

>50,000 Hours (L70)

**Dimming** 

0-10V Dimming Standard, 10% down to 100%

**Operating Temperature** 

-40°C to 40°C Ambient

Warranty

5 year Standard 10 year Optional

#### **DESCRIPTION**

Cast in a modern and low-profile design, REWP series is easily customized to fit every building's design aesthetic and a mix of architectural styling and energy savings. Available in two sizes, the REWP family delivers 3,600 to 13,400 lumens with a wide, uniform distribution. It's ideal for illuminating commercial office buildings, warehouses, campuses, shopping malls and other office complexes.

#### **FEATURES**

- Sealed die-casting profile for outdoor applications.
- Casting thermally conducts LED heat to optimize performance and long life.
- Suitable for applications requiring 3G testing prescribed by ANSI C136.31.
- Switchable color temperature 3000K/4000K/5000K.
- Adjustable lumen output with four lumen settings 100%, 80%, 60%, 40%.
- Scalable Lumen Packages from 5,800 to 14,400 Lumens.
- Zero uplight distributions using individual acrylic.

#### **ORDERING INFORMATION**

REWP									
	В	С	D		E	F		G	,
FIXTURE S	SERIES		C	ССТ			OPTIO	ON	
REWP				30	3000K		М	With Sensor	
WATTAGE/	LUMENS REWP - 45W			40	4000K		Blank	Without Sensor	
18	18W/2600 <sup>1</sup>			50	5000K		WARE	RANTY <sup>2</sup>	
27	27W/3800 <sup>1</sup>		D	VOLTA	AGE		-	5 Year Warranty	
36	36W/4900 <sup>1</sup>			U	120-277V		10	10 Year Warranty	y
45	45W/6000 <sup>1</sup>		E	FINISH	4		10L	10 Year Warranty	including labor
WATTAGE/	/LUMENS REWP - 100W			BL	Black				
40	40W/6050 <sup>1</sup>		,	WH	White				
60	60W/8900 <sup>1</sup>			BZ	Dark Bronze				
80	80W/115001			CU	Custom				

100

100W/140001



<sup>&</sup>lt;sup>1</sup>Delivered Lumens (5000K)

<sup>&</sup>lt;sup>2</sup> 5 Year Warranty is Standard unless specified



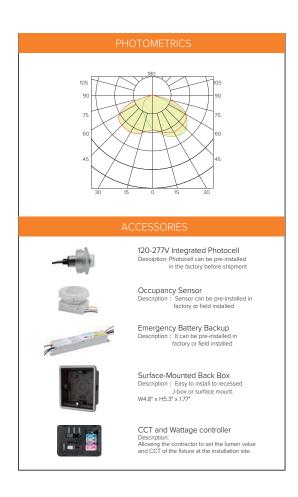
## **MOUNTING**



The external portable mounting plate makes installation super easy and simple. There's no need to openfixture housing, nor drill on housing, which greatly minimize the risk of water ingression.



The optional external Surface-Mounted Back Box can not only support standard J-box installation but also support outer-surface conduits wiring through the 1/2" knockouts on 4 sides without a J-box.





# CCT AND WATTAGE CONTROLLER

This fixture has the function of adjusting the lumens output and color temperature on-site.







Wattage selectable: 100%, 80%, 60%, 40% CCT selectable: 3000K, 4000K, 5000K



## **PERFORMANCE DATA**

REWP - 45W								
SWITCH SYSTEM	CRI	3000K		400	OOK	5000K		
SETTING	WATTS	CRI	LUMENS	LPW	LUMENS	LPW	LUMENS	LPW
100%	45W	70	5800lm	129lm/W	6200lm	138lm/W	6000lm	133lm/W
80%	36W	70	4800lm	133lm/W	5100lm	142lm/W	4900lm	136lm/W
60%	27W	70	3700lm	137lm/W	3950lm	146lm/W	3800lm	141lm/W
40%	18W	70	2550lm	142lm/W	2700lm	150lm/W	2600lm	144lm/W

REWP - 100W								
SWITCH SYSTEM	CRI	3000K		400	OOK	5000K		
SETTING	WATTS	CKI	LUMENS	LPW	LUMENS	LPW	LUMENS	LPW
100%	100W	70	13600lm	136lm/W	14500lm	145lm/W	14000lm	140lm/W
80%	80W	70	11100lm	139lm/W	11850lm	1148lm/W	111500lm	1144lm/W
60%	60W	70	8500lm	142lm/W	9100lm	152lm/W	8900lm	148lm/W
40%	40W	70	5800lm	145lm/W	6200lm	155lm/W	6050lm	151lm/W

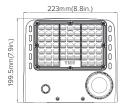
## **ELECTRICAL DATA**

Number Of Drivers	Driver Current (mA)	Nominal Power (W)	INPUT VOLTAGE (V)	CURRENT (Amps)
1	680	45	120	0.38
		45	208	0.22
		45	240	0.19
		45	277	0.16
1	850	100	120	0.83
		1 00	208	0.48
		100	240	0.42
		100	277	0.36

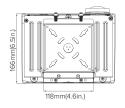
## **DIMENSIONS**

unit: mm/inch

Small size: 45W

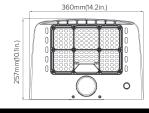




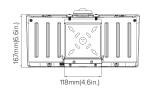


Net Weight: 45W: 5.92lb

Large size: 100W







Net Weight: 100W: 9.41lb

