PORTOR LIGHTING
a PORTOR INDUSTRY brand

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

Portor's second generation PT-WPM2 series combines economical and security solution for outdoor perimeter and building facades. The LED driver is mounted in direct contact with the casting to promote low operating temperature and long life.

Ideal use for warehouses, walkways, building entry ways, parking lots, retail exteriors and shopping malls.

DUSK TO DAWN

3CCT SELECTOR

CONSTRUCTION
Die-Cast aluminum housing. Sealed by a silicone ring that makes the fixture waterproof, internal level ensures installation is horizontal.

DUSK TO DAWN
Internal photocell design which can automatically turn on at dusk and turn off at dawn for up to 70% of energy saving.

OPTICAL SYSTEM
PC lens designed to reduce glare and improve over-all light distribution through precision formed LED optics.

ELECTRICAL
Luminaire is built with the highest quality driver that is universal voltage (120-277V), uses highly-efficient LED packages to ensure cool temperatures for long lasting life span.

CONTROLS
Options available for occupancy sensors with daylight harvesting function, pre-installed photocell.

LISTING
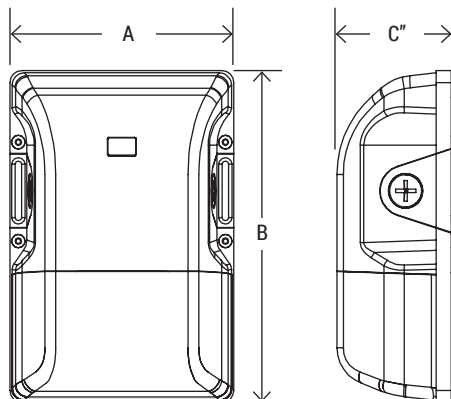UL Listed, DLC Premium Listed, IP65 Rated, ROHS

LIFESPAN
L70 > 50,000 hours

TECHNICAL SPECIFICATION

CCT	3000K/4000K/5000K
CRI	80+
DIMMING	0-10V dimming
VOLTAGE	120V-277V
POWER FREQUENCY	50/60 Hz
POWER FACTOR	>0.9
THD	≤20%
WORKING TEMPERATURE	-40ºF ~ 113ºF
IP RATING	IP65 Wet Location
WARRANTY	5 year limited (Standard)

c UL us LISTED · DLC LISTED PREMIUM · IP65 FOR WET LOCATION · RoHS COMPLIANT · AVAILABLE 5/7/10 YEAR LIMITED WARRANTY · DIMMABLE

DIMENSION

DIMENSION	PT-WPM2 Series
A	5.8"
B	8.6"
C	3"
Net Weight	2 lbs
Gross Weight	2.5 lbs

PORTOR LIGHTING
a PORTOR INDUSTRY brand

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

ORDERING SAMPLE: **PT-WPM2-30W-3CCT-MS-WP3-MSS-RC-100**

| PT-WPM2 | - | | - | 3CCT | - | | - | |

Fixture			Controls/Sensors[3]	
Series	Wattage	CCT	Analog Sensors	Remote
PT-WPM2	**15W**		__ Blank	__ Blank
	20W	**3CCT** (30K/40K/50K)	**MS-WP3** Microwave Motion Sensor (100V-277V)	**MSS-RC-100** Remote Control
	30W			

| | - | | - | | - | | - | |

Add-On[3]	Mounting	Photocell	Fixture Add-on[3]	Other Option
EM Battery	Wall Mount	Integrated Photocell	Transformer[2]	Warranty
__ Blank	_ Blank (Wall mount)	__ Blank	__ Blank	__ Blank (5 year standard)
PT-EMA-8W 8W AC Emergency Battery Pack (Remote installation)			**PT-SDT-325** 325 VA Step down Transformer (Remote installation)	**7YR** 7-year Limited Warranty **10YR** 10-year Limited Warranty

[2] **TRANSFORMER**

PT-SDT-325 is a step-down auto-transformer designed to convert high voltage, low current power into low voltage, high current power. It has a maximum power rating of 325VA, which makes it suitable for use in a variety of applications, such as electrical power transmission, distribution, and electronic devices. Remote installation.

[3] **SOLD SEPARATELY**

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

LUMEN PACKAGES

(Delivered lumens are based on the actual IES results)

CATALOG NUMBER	WATTAGE	CCT	DELIVERED LUMENS	EFFICACY (LM/W)	DLC ID
PT-WPM2-15W-3CCT	15W	3000K	2,041	136	PLMZ5EXRZGTD
		4000K	2,129	141	
		5000K	2,038	135	

CATALOG NUMBER	WATTAGE	CCT	DELIVERED LUMENS	EFFICACY (LM/W)	DLC ID
PT-WPM2-20W-3CCT	20W	3000K	2,647	132	PL31A99KX4XF
		4000K	2,693	134	
		5000K	2,538	126	

CATALOG NUMBER	WATTAGE	CCT	DELIVERED LUMENS	EFFICACY (LM/W)	DLC ID
PT-WPM2-30W-3CCT	30w	3000K	3,994	133	PL8SDTO4ZZ44
		4000K	4,055	135	
		5000K	3,734	124	

QTY/CARTON

1 PIECES

WHAT'S IN THE BOX?
• Fixture
• Installation sheet