

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

Portor's PT-WPH2 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.



CONSTRUCTION

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

ELECTRICAL

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

OPTICAL SYSTEM

Borosilicate glass lens designed to reduce glare and improve over-all light distribution through precision formed LED optics.

ENERGY SAVINGS

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

LISTING

UL Listed, DLC Premium Listed.

WARRANTY

5 year Limited Warranty, Rated for 50,000 hours.
See Warranty documentation for details.

WATTAGE	DELIVERED LUMENS	EFFICACY
50W	6,637	125 lm/W
75W	9,370	125 lm/W
100W	12,500	125 lm/W
120W	15,000	125 lm/W

Based on 5000K, 80 CRI. Actual lumens may vary.

TECHNICAL SPECIFICATION

CCT	3000K, 4000K, 5000K
CRI	80
DIMMABLE	0-10V Dimming
VOLTAGE	120V-277V
POWER FREQUENCY	50/60 Hz
POWER FACTOR	>0.9
THD	≤15%
WORKING TEMPERATURE	-40°F ~ 113°F
IP RATING	IP65 Wet Location
WARRANTY	5 year limited



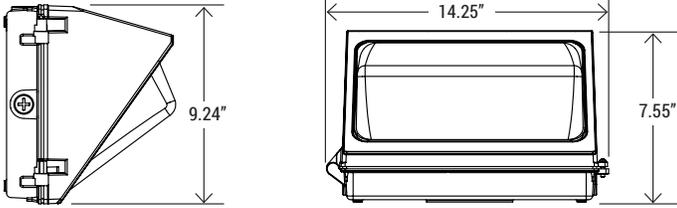
ORDERING SAMPLE:

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Series	Wattage	CCT	Accessories/Options		
			Photocell	Sensor	Other
PT-WPH2 LED Wall Pack Series	50W 75W 100W 120W	30K (3000K) 40K (4000K) 50K (5000K)	PSA PSB	MS-WP	SP

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DIMENSION



50W / 75W / 100W / 120W

PHOTOCELL OPTION



PSA
Adjustable Photocell



PSB
Photocell

SENSOR OPTION



MS-WP
Line Voltage Passive Infrared
Outdoor Sensor

SURGE PROTECTOR



SP
Surge Protector



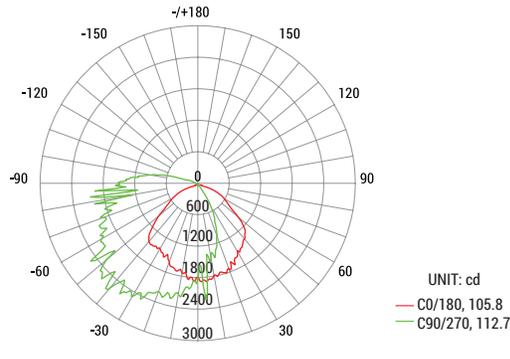
DLC LISTING

CATALOG NUMBER	WATTAGE	DELIVERED LUMENS	EFFICACY	DLC PRODUCT ID	CLASSIFICATION
PT-WPH2-50W	50W	6,637	125 lm/W	PL71CTAVUQ70	PREMIUM
PT-WPH2-75W	75W	9,370	125 lm/W	PL3VOH059YTL	PREMIUM
PT-WPH2-100W	100W	12,500	125 lm/W	PLK1Z4E91ZYO	PREMIUM
PT-WPH2-120W	120W	15,000	125 lm/W	PLM9V00748IP	PREMIUM

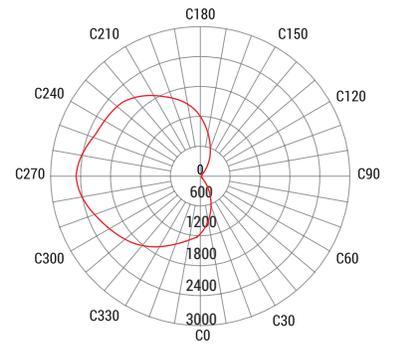
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PHOTOMETRY

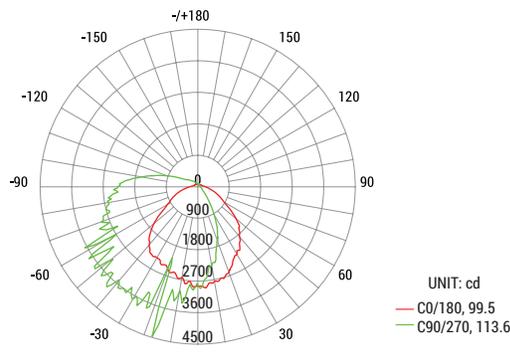
PT-WPH2-50W



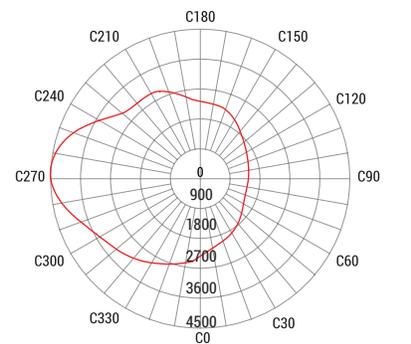
Average Beam Angle (50%) : 109.2 degree



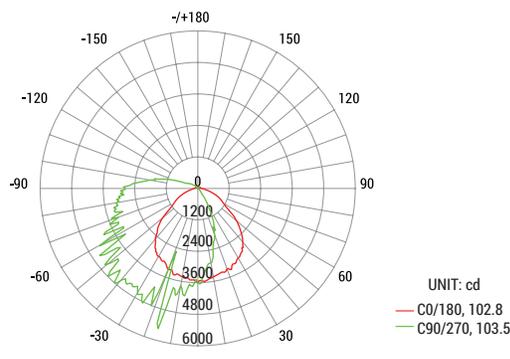
PT-WPH2-75W



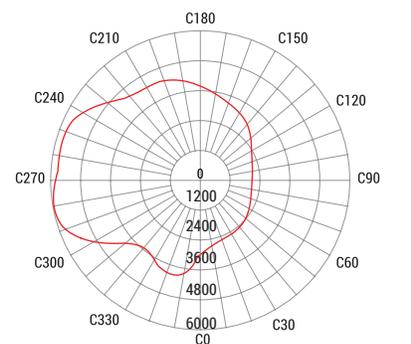
Average Beam Angle (50%) : 108.5 degree



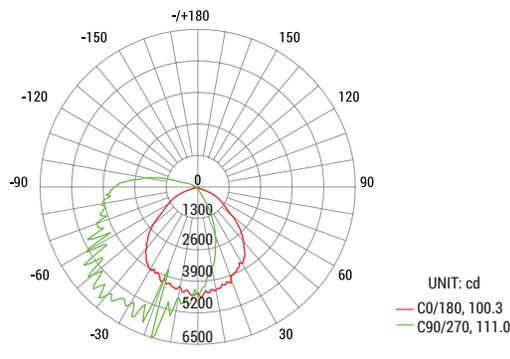
PT-WPH2-100W



Average Beam Angle (50%) : 103.2 degree



PT-WPH2-120W



Average Beam Angle (50%) : 105.7 degree

