



3Watt 3CCT LED HALF MOON WALLPACK



Date:..... Location:

Product:..... Project:.....

Quantity:..... Catalog#

FEATURES

- 3Watts 3CCT half moon wall pack, Wide range input AC120-347V
- Elegant design great for new or old buildings.
- IP65 Waterproof, UL DLC LISTED.
- Universal photocell function, Emergency battery optional.
- Powder coated bronze aluminum housing, great heat dissipation.
- 0-10V dimming, DLC LISTED.

SUITABLE APPLICATIONS

- Widely used of wet location like processing workshops
- Storage warehouses
- Steel mills
- Toll booth
- Waiting rooms
- The platforms of railway station

CONSTRUCTION:

Heavy die-cast aluminum alloy housing with bronze powder-coated finish. High light transmittance PC lens.

ELECTRICAL:

Available as 120-347V input. -30°C to 45°C

OPTICAL SYSTEM:

High brightness Lumileds 3030LED chips. Full Cutoff illumination

INSTALLATION&MOUNTING:

Wall Mounting with quick mounting bracket.

WARRANTY:

5-year limited warranty. Actual performance may differ as a result of end-user environment and application.

CONTROLS&DIMMING

0-10V dimming comes standard. Photocell is included.

PERFORMANCE

Model NO	PFC	3 Watts Select	Voltage/CurrentInput			Light Efficiency	3CCT Select
			120V	277V	347V		
BWWP5-80/64/48W -CSP	0.9	48W	0.40A	0.17A	0.14A	135LM/W	3000K/4000K/5000K
	0.9	64W	0.53A	0.23A	0.18A	135LM/W	3000K/4000K/5000K
	0.9	80W	0.66A	0.288A	0.23A	135LM/W	3000K/4000K/5000K

Electric Characteristic

Specification/Model	BWWP5-80/64/48W-CSP		
LED Driver	UL listed WELEDPower Brand 0-10V dimmable		
Input power	48W	64W	80W
Lumens output	6400LM	8640LM	10800LM
Efficiency	135LM/W	135LM/W	135LM/W
CRI	>72	>72	>72
Color Temperature	5000K	5000K	5000K
Input voltage	120-347V/AC	120-347V/AC	120-347V/AC
Light distribution type	Type III	Type III	Type III
Working temperature	-30+45℃	-30+45℃	-30+45℃
Junction temperature	<75℃	<75℃	<75℃
lamps efficiency	≥90%	≥90%	≥90%
Certificate	UL CUL DLC	UL CUL DLC	UL CUL DLC
Equivalent	96-150W MH/HP S	150-200W MH/HP S	180-300W MH/HP S

PRODUCT ORDERING GUIDE

BWWP5-80/64/48W-CSP

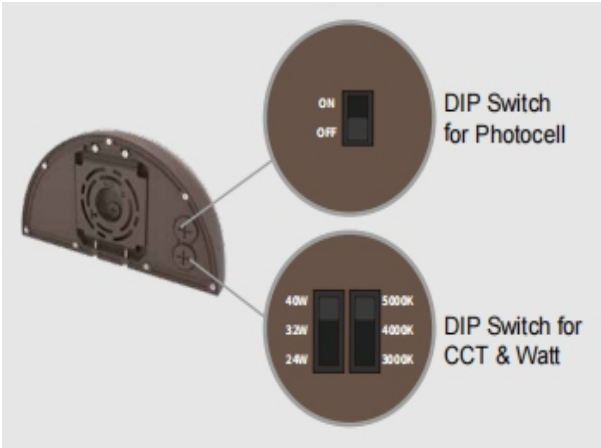
1 2 3
BWWP5 80/64/48W CSP

☒ BWWP5 LED HALF MOON WALLPACK

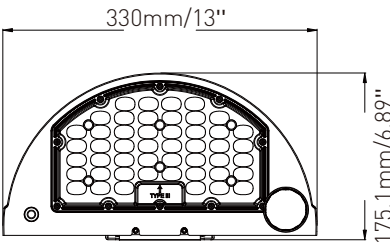
☒ 80/64/48W Watts tunable

☒ CSP CCT Tunable

3 CCT & WATTAGE SELECTABLE

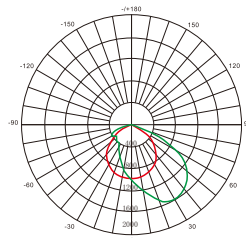


DIMENSION

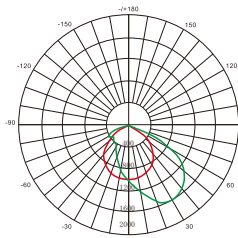


DISTRIBUTION DIAGRAM

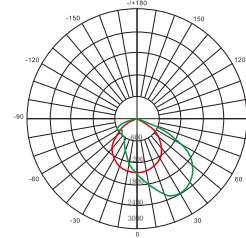
BWHP5-80/64/48W-CSP



AVERAGE BEAM ANGLE[50%]: 87.8°
 UNIT:CD
 Lumens:6480LM
 Test Number:48W
 Test Number:5000K



AVERAGE BEAM ANGLE[50%]: 87.8°
 UNIT:CD
 Lumens:8640LM
 Test Number:64W
 Test Number:5000K



AVERAGE BEAM ANGLE[50%]: 87.8°
 UNIT:CD
 Lumens:10800LM
 Test Number:80W
 Test Number:5000K

INSTALLATION:

**WARNING****PLEASE READ ALL INSTRUCTIONS BEFORE ATTEMPTING INSTALLATION**

SAFETY: This fixture must be wired in accordance with the national electrical code and applicable local codes and ordinances. Proper grounding is required to insure personal safety. Carefully observe the grounding procedure under installation section. All work should be done by a qualified electrician.

RISK OF ELECTRIC SHOCK - Disconnect power at fuse or circuit breaker before installing or servicing.

RISK OF PERSONAL INJURY - Fixture may become damaged and/or unstable if not installed properly. Tighten all fixture components to their recommended torque values

WARNING: Make certain power is OFF before starting installation or attempting any maintenance.

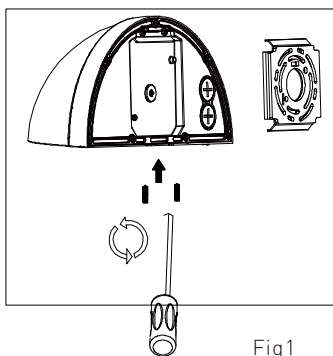


Fig1

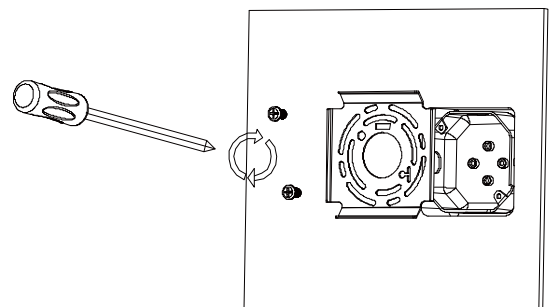
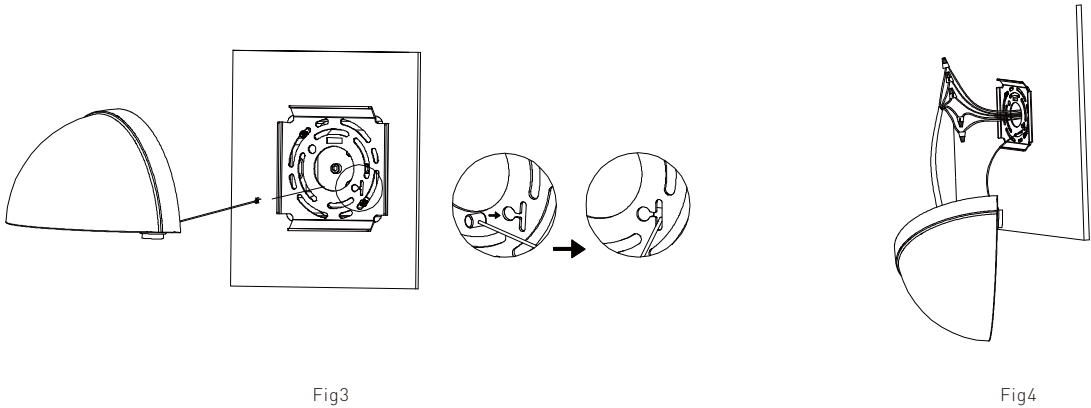


Fig2

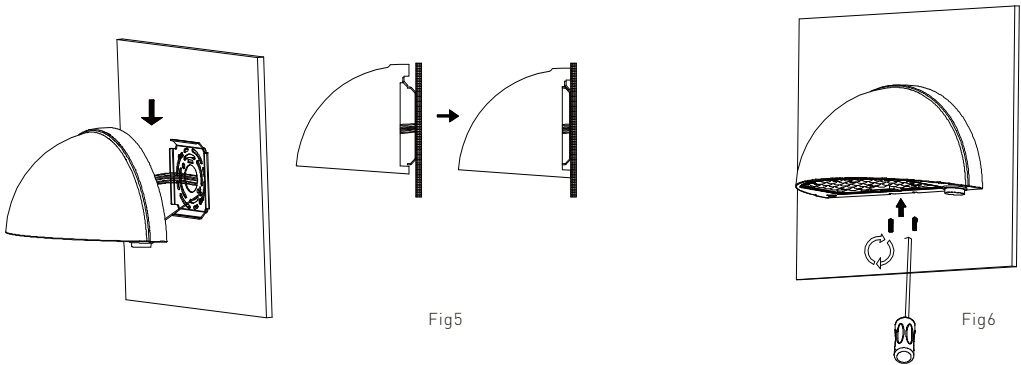
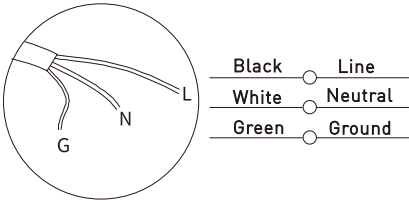
1. Use the Hex Wrench to loose the 2 Allen Screws.
 And take apart the mounting bracket from the fixture.

2. Install the mounting bracket to the junction box.



3. Attach the safety cable to the bracket to hold the fixture onto the wall.

4. Connect wires according to below wire diagram.



5. Follow the arrow direction to slide the fixture onto the mounting bracket.

6. Tighten the 2 Allen Screws and installation is completed.

WATTAGE & CCT SELECTABLE GUIDANCE

Default Setting:
Watt: 80W CCT:5000K Photocell:ON

