WALL PACK (CCT TUNABLE)

Description:

As versatile as it is efficient, WP04 or WP14 is designed to replace 250-watt or 400-watt metal halide while saving up to 87% in energy costs. The brand new WP04 or WP14 series provides enhanced end-user experiences and unmatched energy savings the long-life LEDs and driver make this fixture nearly maintenance-free.

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 ANSIC136.31.
- Single CCT 3000K, 4000K and 5000K are available for standard versions, also offer the color tunable version, the CCT can be changed to 3000K/4000K/5000K.
- UV stabilized polycarbonate and glass are both available for the optic lens, the professional prismatic design offers a good light distribution control and guarantees the uniformity.
- Universal 120-277 or 347-480 VAC input voltage.
- 1-10V Dimming option.
- Both drivers have a power factor >90%, THD <20%.
- Operating Temperature Range: -40°C to 40°C (-40°F-+104°F).
- Estimated 50,000 hours LED lifespan based on IES LM-80 results and TM-21 Calculations.

Applications:

The classic architectural shape of the WP04 or WP14 series was designed for applications such as:

- Roadways lighting
- Building entrances
- Schools
- Tunnels
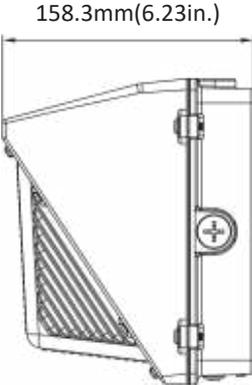- Factories
- Loading docks
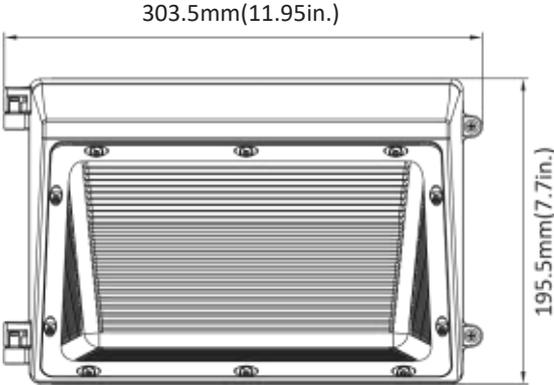
Technical Specifications:

Wattage	62W	100W
Size	11.95 x 7.7 x 6.23 in	14.2 x 9.25 x7.73 in
Finish	Dark Bronze	Dark Bronze
Input voltage: 120-277Vac	✔	✔
Input voltage: 347-480Vac	Available On Special Order	Available On Special Order
Color Temperature	CCT Adjustable (3000K/4000K/5000K)	CCT Adjustable (3000K/4000K/5000K)
Dimming	1-10V	1-10V
CRI	70	70
Lifespan	50,000 hours	50,000 hours
Warranty	5 Years	5 Years

Adjustable Lumen Output:

Setting	Diffuser	62W Lumens	100W Lumens
100%	PC Diffuser	7814.20	12468.10
80%	PC Diffuser	6640.51	10160.25
60%	PC Diffuser	5255.05	8581.79
40%	PC Diffuser	3675.80	6089.42

Dimensions:

62W:

303.5mm(11.95in.) 158.3mm(6.23in.)

195.5mm(7.7in.)

100W:

361mm(14.2in.) 196.4mm(7.73in.)

235mm(9.25in.)
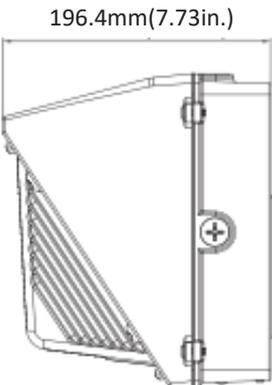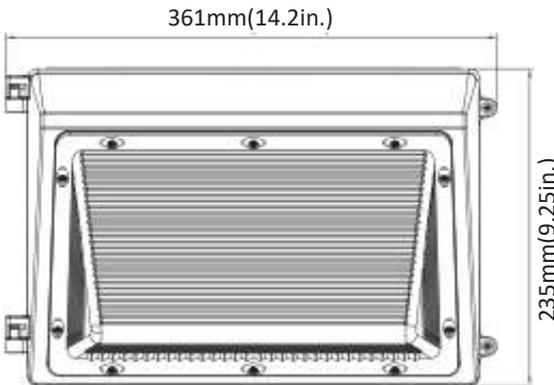
Ordering Guide: (Wall Pack)

Example: NUR-WP-62W-CCT

Series	Wattage	Color Temperature
☐	☐	☐
☐ **NUR-WP** (Wall Pack)	☐ **62W** ☐ **100W**	☐ **CCT** (CCT Tunable 3000K,4000K,5000K)

Accessories:

Photocell

No. PC-JL-120-277V

USE: Photocell is field installed or pre-installed
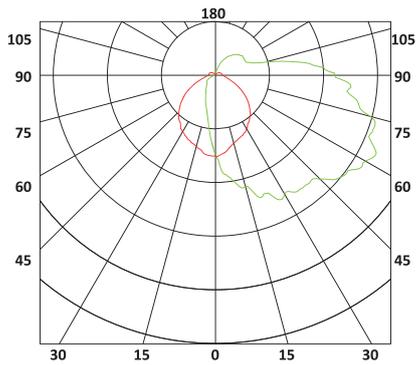in factory by requesting.

Emergency Battery Backup

USE: It can be pre-installed in factory or field installed
Only suitable for 27W,45W,62W

Photometric:

Mounting:

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