

## Individual Spec Sheet

# WFC

## LED FULL CUTOFF WALL PACK

Selectable color temperature (3 000/4 000/5 000 K)

Power selectable

Integrated photocell

Multi-Voltage (120-347 V)

### ORDERING INFORMATION

**Order code:** 68608  
**Model number:** WFC-PS100A3-Q-3C-BR-P  
**UPC:** 069549017764  
**Case quantity:** 1

### PHYSICAL DATA

**Dimensions:** 14.17" x 9.65" x 9.29" (360 mm x 245 mm x 236 mm)  
**Lens material:** Clear polycarbonate lens  
**Housing material:** Die-Cast

### PERFORMANCE DATA

**Watts (W):** 80/100  
**Volts (V):** 120-347  
**Color temperature (K):** 3 000/4 000/5 000  
**Lumen output (lm):** 11 520 - 14 000  
**Efficacy (lm/W):** 140 - 144  
**CRI:** 80  
**Photocell (Yes/No):** Yes  
**Dimming (Yes/No):** Yes  
**Power factor:** ≥0.9  
**THD (%):** ≤20  
**Frequency (Hz):** 50/60  
**Surge protection (kV):** 4  
**Operating temp. range:** -40°C to +50°C

<sup>1</sup> Typical color temperature range: +/- 5 %.

<sup>2</sup> Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %.

### COMPATIBLE ACCESSORY

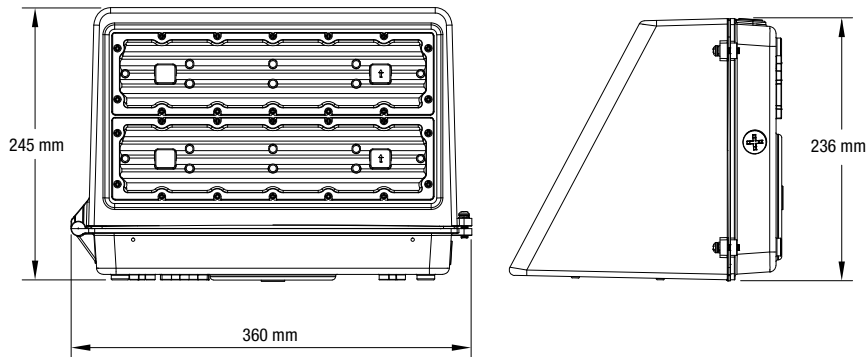
| Order code | Description                |
|------------|----------------------------|
| 68609      | 18" Bronze Metal Backplate |



This lighting equipment complies with Canadian standard ICES-005 for use in residential applications. Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.

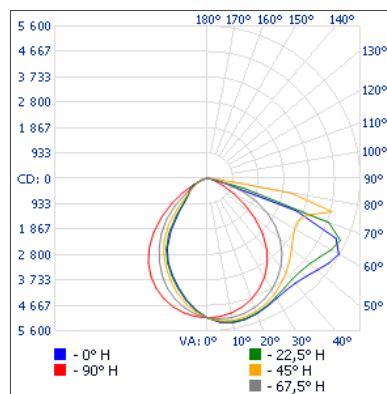
<sup>1</sup> Based on a maximum usage of 12 hours per day

## DIMENSIONS

PHOTOMETRIC DATA<sup>1</sup>

68608 • WFC-PS100A3-Q-3C-BR-P • 13 982.8 lm

## Polar candela distribution



## Zonal lumen summary

| Zone   | Lumens   | % Fixture |
|--------|----------|-----------|
| 0-30   | 3 843.4  | 27.5%     |
| 0-40   | 6 175.7  | 44.2%     |
| 0-60   | 10 639.3 | 76.1%     |
| 60-90  | 3 228.1  | 23.1%     |
| 70-100 | 1 296.4  | 9.3%      |
| 90-120 | 35.4     | 0.3%      |
| 0-90   | 13 867.4 | 99.2%     |
| 90-180 | 115.4    | 0.8%      |
| 0-180  | 13 982.8 | 100%      |

## Illuminance at a distance

| Center beam fc |      | Beam width |        |
|----------------|------|------------|--------|
| 17'            | 17.7 | 42.4'      | 42.9'  |
| 34'            | 4.43 | 84.8'      | 85.9'  |
| 51'            | 1.97 | 127.2'     | 128.8' |
| 68'            | 1.11 | 169.6'     | 171.7' |
| 85'            | 0.71 | 212.0'     | 214.7' |
| 102'           | 0.49 | 254.4'     | 257.6' |

■ Vert. spread: 102.6°  
 ■ Horiz. spread: 103.3°

<sup>1</sup> Complete IES files available on our website.

| Qty | Description | Price |
|-----|-------------|-------|
|     |             |       |

I accept the specifications of the luminaire configuration mentioned above.

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions.  
 All products are subject to change or may be discontinued any time without notice.