

MAX [LARGE]



27K/30K ONLY

STANDARD SPECIFICATIONS

HOUSING

Full cut-off die cast housing designed for rugged applications. The housing features a separate ballast compartment that attaches directly to a j-box. The design of the fixture does not require opening the lighting area for any reason.

REFLECTOR

Formed white steel, mounted in position with hardware.

LENS

Clear, high impact acrylic installed with a continuous rubber seal.

LED PERFORMANCE - 3500K STANDARD

120-277V - 3500K, 82 CRI - L80 rating - 60,000 hrs - L70 rating (projected) - 100,000 hrs
Amperage rated @ 110V input
Operating ambient temperature: -20°C / -4°F - 50°C / 122°F

Delivered 3500K lumens noted. Consult Brownlee.com for performance of all CCTs.
C17 - 16W nominal, .15 A input - 2028 lm. Dimmable (0-10V).
C24 - 23W nominal, .20 A input - 2782 lm. Dimmable (0-10V).
C49 - 45W nominal, .40 A input - 5421 lm. Dimmable (0-10V).

MOUNTING

The 7047 series can be mounted downlight only and is designed to be mounted directly to j-box (by others).

FINISH

This series is available in a standard bronze polyester powder coat.

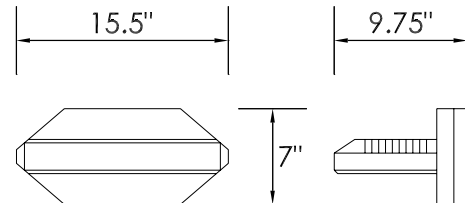
WARRANTY

5 year limited warranty on this LED product. Consult factory for details.

PROJECT:

MODEL #:

FIXTURE TYPE:



WET



ORDERING INFORMATION

7047

Model

2.

3.

4. (if required)

2. WATTAGE

C17 16W C Series LED
C24 23W C Series LED
C49 45W C Series LED

3. COLOR TEMPERATURE

35K 3500K standard color temperature
27K 2700K color temperature
30K 3000K color temperature
40K 4000K color temperature

4. AVAILABLE OPTIONS

BAC¹ Buy American Compliant
DTR⁴ Triac (Line Voltage) Dimming (120V)
ECW⁵ Extreme Cold Weather (-40°C / -40°F min.)
ES⁶ ENERGY STAR®
FCL⁷ French Canadian Labels
PO1 Photo Control (120V)
PO2 Photo Control (208, 240, 277V)
T24⁹ Title 24 JA8 Compliant (C24 in 3000K only)

Universal Footnotes (only applies if option is listed on spec sheet): (0) 90R - 90 CRI output-loss multiplier: 0.85 (estimate). Cannot be combined with ES. (1) BAC - cannot be combined with FCL. (2) BBI/BBS/BBC - cannot be combined with ECW or EXT. (3) BLD - includes integral microwave motion sensor (do not combine with OCC option). Cannot be combined with DTR. (4) DTR - cannot be combined with BLD. (5) ECW - cannot be combined with BBI, BBC, or DTR. (6) ES - cannot be combined with 90R or T24. (7) FCL - cannot be combined with BAC. (8) OCC - integral microwave motion sensor (ON/OFF). (9) T24 - includes JA8 labeling and 90 CRI LEDs (do not combine with 90R option). Cannot be combined with ES. (10) PCH/PC4 - cannot be combined with BLD or OCC. **Add'l Notes:** *BBI/BBC - BBI minimum operating temp: 10C/50F unless otherwise stated. BBC minimum operating temp: -20C/-4F. **BLD - integral microwave motion sensor with step-dim control. 1: Motion is detected, illuminate to 100%. 2: Motion no longer detected, dim to set level. 3: Remain in continuous dimmed state or turn off after set period. Configurable via onboard dip switches.

Specifications and dimensions subject to change without notice.

Consult your Brownlee Lighting representative for availability and ordering information.

 **BROWNLEE**
LIGHTING
www.brownlee.com

REVISED
2023.09.26