

ECON

STANDARD SPECIFICATIONS

PAN

Formed aluminum design, finished in a powder coat high reflectance white paint.

DIFFUSER

Injection molded clear prismatic acrylic. UV stabilized material that is resistant to damage due to the 0.085" base thickness.

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 - 40°C / 104°F

Delivered 3500K lumens noted. Consult Brownlee.com for performance of all CCTs.

B06 - 6W nominal, .05 A input - 828 lm. Non-dimming.
 B12 - 12W nominal, .10 A input - 1637 lm. Dimmable (0-10V).
 C09 - 9W nominal, .10 A input - 1154 lm. Dimmable (0-10V).
 C17 - 16W nominal, .15 A input - 2365 lm. Dimmable (0-10V).
 C24 - 23W nominal, .20 A input - 3245 lm. Dimmable (0-10V).

MOUNTING

Directly to j-box (by others). Mounting hardware included.

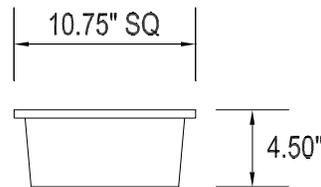
WARRANTY

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

PROJECT:
MODEL #:
FIXTURE TYPE:



CLA diffuser



DAMP



ORDERING INFORMATION

2200 - - - -
 Model 2. 3. 4.

2. WATTAGE

B06 6W B Series LED
B12 12W B Series LED

C09 9W C Series LED
C17 16W C Series LED
C24 23W 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

90R⁰ 90 CRI (3000K only)
BAC¹ Buy American Compliant
BLD^{3*}** Bi-Level Dimming (All except B06)
DTR⁴ Triac (Line Voltage) Dimming (120V)
 (All except B06)
ES⁶ ENERGY STAR® (Not available in
 90 CRI)
FCL⁷ French Canadian Labels
OCC⁸ Occupancy Sensor
TMP Tamper Resistant Hardware and Tool
T24⁹ Title 24 JA8 Compliant (B12 & 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.