

ECON [WET]

STANDARD SPECIFICATIONS

PAN

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

DIFFUSER

Injection molded clear prismatic polycarbonate, UV stabilized material that is resistant to damage due to the 0.085" base thickness. The diffuser features a painted bronze cutoff to control light distribution.

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.

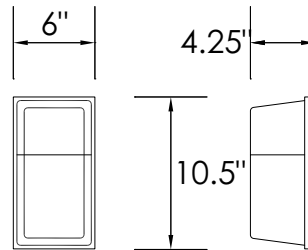
B06 - 6W nominal, .05 A input - 426 lm. Non-dimming.
B12 - 12W nominal, .10 A input - 843 lm. Dimmable (0-10V).
C09 - 9W nominal, .10 A input - 594 lm. Dimmable (0-10V).

MOUNTING

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

WARRANTY

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



ORDERING INFORMATION



WET



7140 -

Model

2.

3.

4. (if required)

2. WATTAGE

B06	6W B Series LED
B12	12W B Series LED
C09	9W 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) (All except B06)
ECW⁵	Extreme Cold Weather (-40°C / -40°F min.)
ES⁶	ENERGY STAR®
FCL⁷	French Canadian Labels
TMP	Tamper Resistant Hardware and Tool
T24⁹	Title 24 JA8 Compliant (B12 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.