

COLONIAL

STANDARD SPECIFICATIONS

HOUSING

The traditional styling is constructed from an injection molded UV stabilized polycarbonate housing.

DIFFUSER

UV stabilized acrylic panels slip easily into position on all four sides of the housing. The panels are frosted to create a soft glow of light and disguise the lamp source.

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.

B12 - 12W nominal, .10 A input - 1254 lm. Dimmable (0-10V).

C17 - 16W nominal, .15 A input - 1812 lm. Dimmable (0-10V).

C24 - 23W nominal, .20 A input - 2486 lm. Dimmable (0-10V).

MOUNTING

The 7080 series has a fitter designed for 3" diameter poles.

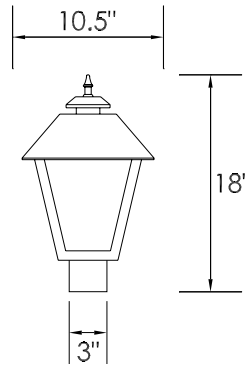
FINISH

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

WARRANTY

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

PROJECT:
MODEL #:
FIXTURE TYPE:



WET



ORDERING INFORMATION

7080 - _____
 Model 2. 3. 4. (if required)

2. WATTAGE

- B12** 12W B 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

- BAC¹** Buy American Compliant
- ECW⁵** Extreme Cold Weather (-40°C / -40°F min.)
- ES⁶** ENERGY STAR®
- FCL⁷** French Canadian Labels
- HSS** House-side Shield
- 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.