

7563 LED

STANDARD SPECIFICATIONS

SHROUD

Sturdy, 0.060" aluminum roll formed to surround the polycarbonate LED housing. The shroud is attached to a mounting plate secured to the wall. The shroud also has a flexible UV stabilized diffuser designed to withstand minor impact without breaking.

HOUSING

Injection molded. UV stabilized white polycarbonate housing includes a one piece, 70 durometer o-ring seal in a molded raceway around the top of the opening. The seal mates with the diffuser to provide a water resistant interior, perfectly suited for wet locations.

REFLECTOR

Semi-polished aluminum, one piece die-formed material.

DIFFUSER

UV stabilized polycarbonate, injection molded in a clear 0.125" thick prismatic diffuser.

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

Standard 3500K source lumens noted. Consult Brownlee.com for performance of all CCTs.
 B06 - 6W nominal, .05 A input - 700 lm - 117 lm/W. Non-dimming.
 B12 - 12W nominal, .10 A input - 1430 lm - 123 lm/W. Dimmable (0-10V).
 C09 - 9W nominal, .10 A input - 1200 lm - 144 lm/W. Dimmable (0-10V).
 C17 - 16W nominal, .15 A input - 2050 lm - 132 lm/W. Dimmable (0-10V).
 C24 - 23W nominal, .20 A input - 2950 lm - 131 lm/W. Dimmable (0-10V).

MOUNTING

The LED housing mounts directly to a j-box (by others). Mounting hardware included. The mounting plate is installed on the wall via (4) anchors (by others), that are appropriate for the mounting surface. The shroud attaches to the plate using the included hardware.

FINISH

The 7563 series is available in all Brownlee paint finishes as a standard offering.

WARRANTY

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

ORDERING INFORMATION

7563 - - - - -
 Model 2. 3. 4. 5. (if required)

2. FINISH

STANDARD

- AB** Antique Bronze
- AS** Antique Silver
- BL** Black
- BZ** Bronze
- DB** Desert Bronze
- GM** Gun Metal
- MB** Metallic Bronze
- NT** Nickel Tone
- PL** Platinum
- WH** White

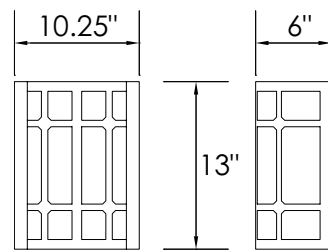
CUSTOM

Provide color sample or RAL code to match

3. 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

PROJECT:
MODEL #:
FIXTURE TYPE:



BL finish



WET



4. COLOR TEMPERATURE

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

5. 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 Compliant (B12 & C24 in 3000K only)

Notes: (0) 90R - cannot be combined with ES or T24 (1) BAC - cannot be combined with FCL (2) BBI/BBS/BBC - cannot be combined with DTR, ECW, EXT, or T24 (3) BLD - cannot be combined with DTR, OCC, or T24 (4) DTR - cannot be combined with BBI, BBC, BBS, BLD or T24 (5) ECW - cannot be combined with BBI, BBC, or DTR (6) ES - cannot be combined with 90R, DTR, FCL, or T24 (7) FCL - cannot be combined with BAC, ES, or T24 (8) OCC - cannot be combined with BLD (9) T24 - cannot be combined with 90R, BBI, BBC, BBS, BLD, DTR, ES, or FCL (10) BBS - cannot be combined with BLD, DTR, ECW, EXT, OCC, or T24 (11) PCH/PC4 - cannot be combined with BLD or OCC

Add'l Notes: *BBI/BBS/BBC - standard BBI (and BBS) option has a minimum operating temperature of 10C/50F. BBC option has a minimum operating temperature of -20C/-4F. **BLD - Bi-Level Dimming is field adjustable from 100% to a dimmed light level of 10, 20, 30, or 50%. All units are factory set at 50%.

Specifications and dimensions subject to change without notice.

Consult your Brownlee Lighting representative for availability and ordering information.