

# WEATHERMATE SERIES **DISCONTINUED**

Contact factory for availability

## 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

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

B06 - 6W nominal, .05 A input - 634 lm. Non-dimming.

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

C09 - 9W nominal, .10 A input - 884 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 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 7562 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

**7562** - - - - -  
Model 2. 3. 4. 5. (if required)

#### 2. FINISH

##### STANDARD

<b>AB</b>	Antique Bronze
<b>AS</b>	Antique Silver
<b>BL</b>	Black
<b>BZ</b>	Bronze
<b>DB</b>	Desert Bronze
<b>GM</b>	Gun Metal
<b>MB</b>	Metallic Bronze
<b>NT</b>	Nickel Tone
<b>PL</b>	Platinum
<b>WH</b>	White

##### CUSTOM

Provide color sample or RAL code to match

#### 3. WATTAGE

<b>B06</b>	6W B Series LED
<b>B12</b>	12W B Series LED
<b>C09</b>	9W C Series LED
<b>C17</b>	16W C Series LED
<b>C24</b>	23W C Series LED

#### 4. COLOR TEMPERATURE

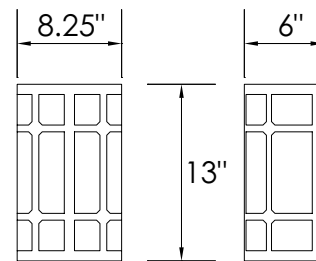
<b>35K</b>	3500K standard color temperature
<b>27K</b>	2700K color temperature
<b>30K</b>	3000K color temperature
<b>40K</b>	4000K color temperature

#### 5. AVAILABLE OPTIONS

<b>BAC<sup>1</sup></b>	Buy American Compliant
<b>DTR<sup>4</sup></b>	Triac (Line Voltage) Dimming (120V) (All except B06)
<b>ECW<sup>5</sup></b>	Extreme Cold Weather (-40°C / -40°F min.)
<b>ES<sup>6</sup></b>	ENERGY STAR®
<b>FCL<sup>7</sup></b>	French Canadian Labels
<b>TMP</b>	Tamper Resistant Hardware and Tool
<b>T24<sup>9</sup></b>	Title 24 JA8 Compliant (B12 & C24 in 3000K only)



BL finish



WET



**Notes:** (0) 90R - cannot be combined with ES. (1) BAC - cannot be combined with FCL. (2) BBI/BBS/BBC - cannot be combined with ECW, EXT, or T24. (3) BLD - includes integral OCC sensor (do not combine with OCC option). Cannot be combined with DTR or T24. (4) DTR - cannot be combined with BLD or T24. (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 or T24. (8) OCC - integral ON/OFF occupancy sensor. (9) T24 - includes JA8 labeling and 90 CRI LEDs (do not combine with 90R option). Cannot be combined with BBI, BBC, BBS, BLD, DTR, ES, or FCL. (10) BBS - cannot be combined with BLD, 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 - integral OCC sensor with onboard control. 1: Motion is detected, illuminate to 100%. 2: Motion no longer detected, dim to 50% (factory default), 30%, 20% or 10%. 3: Remain in continuous dimmed state (factory default) or turn off after set period.

### Specifications and dimensions subject to change without notice.

Consult your Brownlee Lighting representative for availability and ordering information.