

# 7602 LED

## STANDARD SPECIFICATIONS

### FRAME

Heavy duty aluminum with roll formed aluminum bands. The optional trim bars are solid 0.250" thick aluminum, held in place by fasteners.

### DIFFUSER

Translucent, UV stabilized, white acrylic. Diffuser is form molded allowing for a uniform standard thickness of 0.100" throughout.

### PAN

Heavy duty formed aluminum, featuring aluminum thread inserts to prevent rusting of fasteners.

### 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.  
C24 - 23W nominal, .20 A input - 2950 lm - 131 lm/W. Dimmable (0-10V).  
C49 - 45W nominal, .40 A input - 5900 lm - 131 lm/W. Dimmable (0-10V).

### MOUNTING

The 7602 series is designed to be mounted directly to the wall with (4) 1/4" anchors (not included).

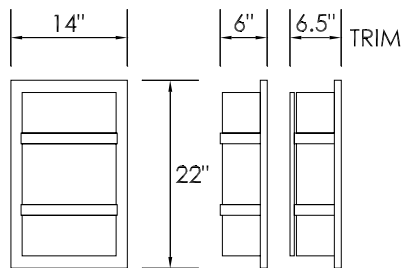
### FINISH

All 7602 parts are prepared using a three step pre-treatment/sealing process, followed by a powder coat primer prior to applying any of the Brownlee paint finishes.

### WARRANTY

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

<b>PROJECT:</b>
<b>MODEL #:</b>
<b>FIXTURE TYPE:</b>



GM finish, VB0 trim



BZ finish, VB1 trim



BR finish, VB2 trim



BZ finish, VB3 trim



WET



## ORDERING INFORMATION

**7602** - - - - -

Model                    2.                    3.                    4.                    5.                    6. (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>C24</b>	23W C Series LED
<b>C49</b>	45W C Series LED

### 4. TRIM

<b>VB0</b>	No trim
<b>VB1</b>	1 vertical bar
<b>VB2</b>	2 vertical bars
<b>VB3</b>	3 vertical bars

### 5. 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

### 6. AVAILABLE OPTIONS

<b>BAC</b> <sup>1</sup>	Buy American Compliant
<b>BBI</b> <sup>2*</sup>	Integral Battery Backup (adds 1.5" to depth)
<b>BBC</b> <sup>2*</sup>	Integral Battery Backup, Cold Weather (adds 1.5" to depth)
<b>BLD</b> <sup>3**</sup>	Bi-Level Dimming
<b>DTR</b> <sup>4</sup>	Triac (Line Voltage) Dimming (120V)
<b>ECW</b> <sup>5</sup>	Extreme Cold Weather (-40°C / -40°F min.)
<b>ES</b> <sup>6</sup>	ENERGY STAR®
<b>EXT</b>	Extended Housing (Intended to match BBI(C) aesthetic) (Adds 1.5" to depth)
<b>FCL</b> <sup>7</sup>	French Canadian Labels
<b>OCC</b> <sup>8</sup>	Occupancy Sensor
<b>T24</b> <sup>9</sup>	Title 24 Compliant (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.

