

# AXIAL SERIES DISCONTINUED

PROJECT:
MODEL #:
FIXTURE TYPE:

## STANDARD SPECIFICATIONS

### TRIM

UV stabilized polycarbonate, injection molded one piece trim, with uniform 0.125" thickness. The color is molded throughout and the stainless steel hardware is captured in place.

### DIFFUSER

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

### HOUSING

Die-cast, one piece marine grade aluminum available in two depths. 6.5" deep housing has threaded conduit plugs on four sides.

### 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 - 271 lm. Non-dimming.  
 B12 - 12W nominal, .10 A input - 536 lm. Dimmable (0-10V).  
 C09 - 9W nominal, .10 A input - 378 lm. Dimmable (0-10V).  
 C17 - 16W nominal, .15 A input - 774 lm. Dimmable (0-10V).  
 C24 - 23W nominal, .20 A input - 1062 lm. Dimmable (0-10V).

### MOUNTING

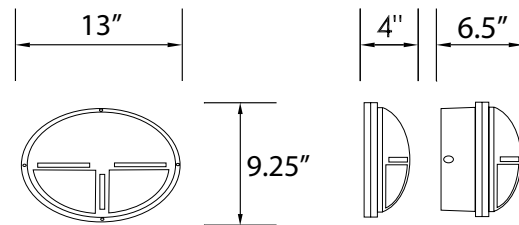
Directly to j-box (by others). Mounting hardware included. The 6.5" deep version can be anchored to the surface for conduit entry.

### FINISH

Brownlee offers four standard finishes.

### WARRANTY

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



WET



## ORDERING INFORMATION

**7716** - \_\_\_\_\_  
 Model                      2.                      3.                      4.                      5.                      6. (if required)

### 2. SIZE

- 4 4" depth
- 6 6.5" depth\*

\*6.5" depth does not meet ADA requirements.

### 3. FINISH

- BL Black
- BZ Bronze
- TI Titanium
- WH White

### 4. WATTAGE

#### 4 SIZE

- 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

#### 6 SIZE

- 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

### 5. COLOR TEMPERATURE

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

### 6. AVAILABLE OPTIONS

- BAC<sup>1</sup> Buy American Compliant
- BBI<sup>2\*</sup> Integral Battery Backup (B06, B12 & C09 only, 6 size only)
- BLD<sup>3\*\*</sup> Bi-Level Dimming (All except B06)
- DTR<sup>4</sup> Triac (Line Voltage) Dimming (120V) (All except B06 & C17)
- ECW<sup>5</sup> Extreme Cold Weather (-40°C / -40°F min.)
- ES<sup>6</sup> ENERGY STAR®
- FCL<sup>7</sup> French Canadian Labels
- OCC<sup>8</sup> Occupancy Sensor
- PO1 Photo Control (120V) (6 size only)
- PO2 Photo Control (208, 240, 277V) (6 size only)
- TMP Tamper Resistant Hardware and Tool
- T24<sup>9</sup> 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, 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.

