



## 7110 LED

CAPSULE is a wet location rated sconce offered in three sizes. While intended for exterior facades, it also used in commercial interior applications such as elevator lobbies, hallways, and meeting rooms. Heavy duty aluminum construction, uniformly illuminated frosted acrylic diffuser, stainless steel hardware, dedicated 120-277V LED components - all standard. CAPSULE is available in two form factors: round (model #: 7110) and square (model #: 7115).

## FINISHES



# CAPSULE-RD

## STANDARD SPECIFICATIONS

### HOUSING

Heavy duty commercial-grade assembly is constructed of formed aluminum (0.080" thickness) with welded ends. Two countersunk stainless steel fasteners are regressed behind the trim at each end of the fixture. No exposed hardware on the sides of the fixture. Rear mount plate includes factory installed closed-cell foam gasket.

### DIFFUSER

UV stabilized frosted acrylic, extruded.

### LED PERFORMANCE - 3500K STANDARD

120-277V - 3500K, 90+ CRI - L80 rating - 60,000 hrs - L70 rating (projected) - 100,000 hrs  
Amperage rated @ 110V input  
Operating ambient temperature: -20°C / -4°F - 60°C / 140°F

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

15" Size: H08 - 8W nominal, .07 A input - 1060 lm. Dimmable (0-10V).  
15" Size: H16 - 16W nominal, .14 A input - 1835 lm. Dimmable (0-10V).  
26" Size: H16 - 16W nominal, .14 A input - 1828 lm. Dimmable (0-10V).  
26" Size: H32 - 32W nominal, .27 A input - 3772 lm. Dimmable (0-10V).  
49" Size: H32 - 32W nominal, .27 A input - 3758 lm. Dimmable (0-10V).  
49" Size: H63 - 63W nominal, .53 A input - 7516 lm. Dimmable (0-10V).

### MOUNTING

Directly to 4x4 j-box (by others). 26" and 49" size contains thru-holes for anchoring located toward top and bottom of mount plate and should be utilized to achieve a firm connection to the surface throughout (anchoring hardware by others).

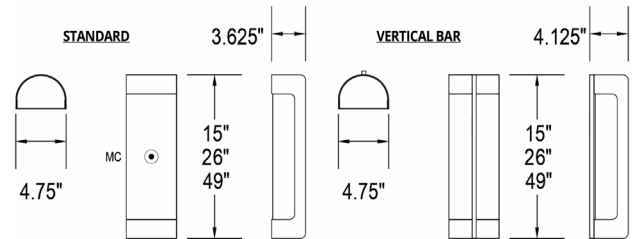
### FINISH

All 7110 parts are prepared using a three step pre-treatment/sealing process, followed by a powder coat primer prior to applying any of the Brownlee finishes.

### WARRANTY

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

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



## ORDERING INFORMATION



WET



**RoHS**  
COMPLIANT  
ELECTRONICS



**7110** - Model - 2. - 3. - 4. - 5. - 6. - 7. (if required)

### 2. SIZE

**15"** 15" length  
**26"** 26" length  
**49"** 49" length

### 3. FINISH

**BL** Black  
**BZ** Bronze  
**MB** Metallic Bronze  
**NT** Nickel Tone  
**WH** White

**TB** Textured Black  
**TG** Textured Grey  
**TW** Textured White  
**TZ** Textured Bronze

Note: TB, TG, TW, TZ are ultra fine textured matte finishes. Contact your local representative for color swatches.

### 4. WATTAGE

**15 SIZE**  
**H08** 8W H Series LED  
**H16** 16W H Series LED

**26 SIZE**  
**H16** 16W H Series LED  
**H32** 32W H Series LED

**49 SIZE**  
**H32** 32W H Series LED  
**H63** 63W H Series LED

### 5. TRIM

**VB0** No Vertical Bar  
**VB1** 1 Vertical Bar\*

\*Does not meet ADA requirements

### 6. COLOR TEMPERATURE

**35K** 3500K standard color temperature  
**30K** 3000K color temperature  
**40K** 4000K color temperature

### 7. AVAILABLE OPTIONS

**BAB<sup>1</sup>** Build America, Buy America Compliant (BABAA)  
**BAC<sup>1</sup>** Buy American Compliant (BAA)  
**DTR<sup>4</sup>** Triac (Line Voltage) Dimming (120V)  
**ECW<sup>5</sup>** Extreme Cold Weather (-40°C / -40°F min.)  
**FCL<sup>7</sup>** French Canadian Labels  
**T24<sup>9</sup>** Title 24 JA8 Compliant (H16 & H32 only)

**Universal Footnotes (only applies if superscript is shown in Options section):** (0) 90R - All LEDs/CCTs are being transitioned to 90 CRI standard over 2025. Inquire for this model's availability. (1) BAC/BAB - www.brownlee.com/resources/usa. (2) BBI/BBC - cannot combine with ECW or EXT. (3) BLD - integral microwave motion sensor (step-dim). Cannot combine with DTR. (4) DTR - cannot combine with BLD. (5) ECW - cannot combine with BBI, BBC, or DTR. (7) FCL - cannot combine with BAC. (8) OCC - integral microwave motion sensor (ON/OFF). (9) T24 - includes JA8 labeling and 90 CRI LEDs. (10) PCH/PC4 - cannot combine 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. Config. via onboard dip switches.

**Specifications subject to change without notice.**

 **BROWNLEE**  
LIGHTING  
www.brownlee.com

REVISED  
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