

# CAPITOL

## STANDARD SPECIFICATIONS

### TRIM

Molded, sturdy polyurethane decorative ring, painted in any of the standard Brownlee finishes.

### DIFFUSER

Translucent, UV stabilized white acrylic, injection molded in the familiar puff shape with a uniform thickness throughout. The diffuser is held in position with spring loaded clips.

### PAN

Steel, die-formed construction with formed ring to keep the surface off the wall, and finished in a high reflectance white powder coat.

### 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.

B12 - 12W nominal, .10 A input - 1317 lm. Dimmable (0-10V).

C17 - 16W nominal, .15 A input - 2091 lm. Dimmable (0-10V).

C24 - 23W nominal, .20 A input - 2869 lm. Dimmable (0-10V).

C37 - 35W nominal, .30 A input - 3462 lm. Dimmable (0-10V).

C49 - 45W nominal, .40 A input - 5252 lm. Dimmable (0-10V).

### MOUNTING

Directly to j-box (by others). Mounting hardware included.

### FINISH

The 2300 is available in all Brownlee paint finishes as a standard offering.

### WARRANTY

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

PROJECT:

MODEL #:

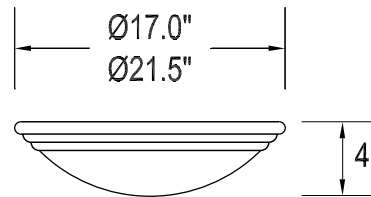
FIXTURE TYPE:



Decorative Finial Option



NT finish



DAMP



## ORDERING INFORMATION

**2300** - Model - 2. - 3. - 4. - 5. - 6. (if required)

2. SIZE	3. FINISH	4. WATTAGE	5. COLOR TEMPERATURE	6. AVAILABLE OPTIONS
17 17" dia.	<b>STANDARD</b>	<b>17 SIZE</b>	<b>35K</b> 3500K standard color temperature	<b>90R<sup>0</sup></b> 90 CRI (3000K only)
21 21.5" dia	<b>BL</b> Black	<b>B12</b> 12W B Series LED	<b>27K</b> 2700K color temperature	<b>BAC<sup>1</sup></b> Buy American Compliant
	<b>BZ</b> Bronze	<b>C17</b> 16W C Series LED	<b>30K</b> 3000K color temperature	<b>BLD<sup>3**</sup></b> Bi-Level Dimming
	<b>GM</b> Gun Metal	<b>C24</b> 23W C Series LED	<b>40K</b> 4000K color temperature	<b>DBF</b> Decorative Finial
	<b>MB</b> Metallic Bronze			<b>DTR<sup>4</sup></b> Triac (Line Voltage) Dimming (120V)
	<b>MG</b> Metallic Gold	<b>21 SIZE</b>		<b>ES<sup>6</sup></b> ENERGY STAR® (Not available in 90 CRI)
	<b>NT</b> Nickel Tone	<b>C24</b> 23W C Series LED		<b>FCL<sup>7</sup></b> French Canadian Labels
	<b>PL</b> Platinum	<b>C37</b> 35W C Series LED		<b>OCC<sup>8</sup></b> Occupancy Sensor
	<b>WH</b> White	<b>C49</b> 45W C Series LED		<b>T24<sup>9</sup></b> Title 24 JA8 Compliant (B12, C24 & C49 in 3000K only)
	<b>CUSTOM</b>			
	Provide color sample or RAL code to match			

**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.



**BROWNLEE**  
LIGHTING

www.brownlee.com

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