

# 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 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.

17 Size: R11 - 11W nominal, .09 A input - 1439 lm. Dimmable (0-10V).

17 Size: R18 - 18W nominal, .15 A input - 2300 lm. Dimmable (0-10V).

17 Size: R22 - 22W nominal, .19 A input - 2710 lm. Dimmable (0-10V).

21 Size: R23 - 23W nominal, .19 A input - 2332 lm. Dimmable (0-10V).

21 Size: R34 - 34W nominal, .28 A input - 3435 lm. Dimmable (0-10V).

21 Size: R49 - 49W nominal, .41 A input - 4564 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.

## ORDERING INFORMATION

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

2. SIZE	3. FINISH	4. WATTAGE	5. COLOR TEMPERATURE	6. AVAILABLE OPTIONS
<b>17</b> 17" dia.	<b>STANDARD</b>	<b>17 SIZE</b>	<b>35K</b> 3500K standard color temperature	<b>90R<sup>0</sup></b> 90 CRI (30K & 35K only)
<b>21</b> 21.5" dia	<b>BL</b> Black	<b>R11</b> 11W R Series LED	<b>27K</b> 2700K color temperature	<b>BAC<sup>1</sup></b> Buy American Compliant
	<b>BZ</b> Bronze	<b>R18</b> 18W R Series LED	<b>30K</b> 3000K color temperature	<b>DBF</b> Decorative Finial
	<b>GM</b> Gun Metal	<b>R22</b> 22W R Series LED	<b>40K</b> 4000K color temperature	<b>DTR<sup>4</sup></b> Triac (Line Voltage) Dimming (120V)
	<b>MB</b> Metallic Bronze			<b>ES<sup>6</sup></b> ENERGY STAR® (Not available in 90 CRI)
	<b>MG</b> Metallic Gold	<b>21 SIZE</b>		<b>FCL<sup>7</sup></b> French Canadian Labels
	<b>NT</b> Nickel Tone	<b>R23</b> 23W R Series LED		<b>T24<sup>9</sup></b> Title 24 JA8 Compliant (30K & 35K only)
	<b>PL</b> Platinum	<b>R34</b> 34W R Series LED		
	<b>WH</b> White	<b>R49</b> 49W R Series LED		
	<b>CUSTOM</b>			
	Provide color sample or RAL code to match			

**Universal Footnotes (only applies if option is listed on spec sheet):** (0) 90R - 90 CRI output-loss multiplier: 0.85 (estimate). Cannot be combined with ES. (1) BAC - cannot be combined with FCL. (2) BBI/BBS/BBC - cannot be combined with ECW or EXT. (3) BLD - includes integral microwave motion sensor (do not combine with OCC option). Cannot be combined with DTR. (4) DTR - cannot be combined with BLD. (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. (8) OCC - integral microwave motion sensor (ON/OFF). (9) T24 - includes JA8 labeling and 90 CRI LEDs (do not combine with 90R option). Cannot be combined with ES. (10) PCH/PC4 - cannot be combined 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. Configurable via onboard dip switches.

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

Consult your Brownlee Lighting representative for availability and ordering information.

PROJECT:

MODEL #:

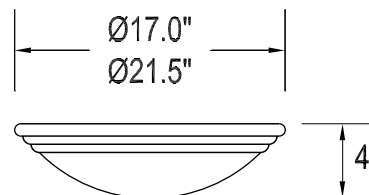
FIXTURE TYPE:



Decorative Finial Option



NT finish



DAMP

