

# CAPITOL

**DISCONTINUED**  
CONTACT FACTORY FOR  
STOCK AVAILABILITY

## 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

**17** 17" dia.  
**21** 21.5" dia

### 3. FINISH

#### STANDARD

**BL** Black  
**BZ** Bronze  
**GM** Gun Metal  
**MB** Metallic Bronze  
**MG** Metallic Gold  
**NT** Nickel Tone  
**PL** Platinum  
**WH** White

#### CUSTOM

Provide color sample or  
RAL code to match

### 4. WATTAGE

#### 17 SIZE

**R11** 11W R Series LED  
**R18** 18W R Series LED  
**R22** 22W R Series LED

#### 21 SIZE

**R23** 23W R Series LED  
**R34** 34W R Series LED  
**R49** 49W R 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

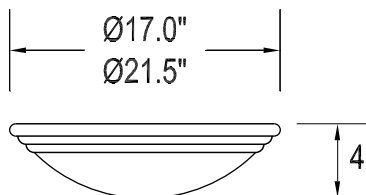
**90R<sup>0</sup>** 90 CRI (30K & 35K only)  
**BAC<sup>1</sup>** Buy American Compliant  
**DBF** Decorative Finial  
**DTR<sup>4</sup>** Triac (Line Voltage) Dimming (120V)  
**ES<sup>6</sup>** ENERGY STAR® (Not available in 90 CRI)  
**FCL<sup>7</sup>** French Canadian Labels  
**T24<sup>9</sup>** Title 24 JA8 Compliant (30K & 35K only)



Decorative Finial Option



NT finish



**DAMP**



**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.