

# 2342 LED

## STANDARD SPECIFICATIONS

### PAN

Cold rolled 22 GA steel, formed in a die, finished in a powder coat high reflectance white paint. The pan features weld nuts for a "twist and seat" installation of the diffuser.

### DIFFUSER

Translucent, UV stabilized white acrylic. The two tier drum shape features a twist on the classic lampshade look. The material is bonded to walls of the drum, and is available in multiple styles.

### 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 - 1200 lm. Dimmable (0-10V).  
 C17 - 16W nominal, .15 A input - 1734 lm. Dimmable (0-10V).  
 C24 - 23W nominal, .20 A input - 2379 lm. Dimmable (0-10V).  
 C37 - 35W nominal, .30 A input - 3530 lm. Dimmable (0-10V).  
 C49 - 45W nominal, .40 A input - 4758 lm. Dimmable (0-10V).

### MOUNTING

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

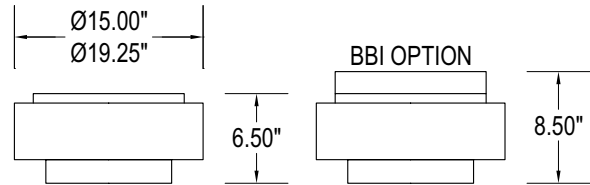
### WARRANTY

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

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



WHL diffuser



DAMP



## ORDERING INFORMATION

**2342** - Model - 2. - 3. - 4. - 5. - 6. (if required)

### 2. SIZE

**15** 15" dia.  
**20** 19.25" dia.

### 3. WATTAGE

#### 15 SIZE

**B12** 12W B Series LED  
**C17** 16W C Series LED  
**C24** 23W C Series LED

#### 20 SIZE

**C24** 23W C Series LED  
**C37** 35W C Series LED  
**C49** 45W C Series LED

### 4. DIFFUSER

**NAL** Natural Linen  
**WHL** White Linen

\*NOTE: MAL & ROW have been discontinued on this model - contact factory for availability.

### 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 (3000K only)  
**BAC<sup>1</sup>** Buy American Compliant  
**BBI<sup>2\*</sup>** Integral Battery Backup (Adds 2" to depth)  
**BLD<sup>3\*\*</sup>** Bi-Level Dimming  
**DTR<sup>4</sup>** Triac (Line Voltage) Dimming (120V)  
**ES<sup>6</sup>** ENERGY STAR® (Not available in 90 CRI)  
**EXT** Extended Housing (Intended to match BBI aesthetic) (Adds 2" to depth)  
**FCL<sup>7</sup>** French Canadian Labels  
**OCC<sup>8</sup>** Occupancy Sensor  
**T24<sup>9</sup>** Title 24 Compliant (B12, C24 & C49 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.