

# CLOUD [DRUM]

## STANDARD SPECIFICATIONS

### PAN

Cold rolled 22 GA steel, formed in a die, with nut inserts for attaching the diffuser. Available in multiple sizes.

### DIFFUSER

Translucent, UV stabilized, white acrylic. High quality diffuser is molded to provide uniform stout thickness throughout. More durable than your typical drum and made to last.

### 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 - 1276 lm. Dimmable (0-10V).

C17 - 16W nominal, .15 A input - 2029 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 2050 series is standard in a high reflectance white powder coat finish or an optional black finish.

### WARRANTY

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

PROJECT:

MODEL #:

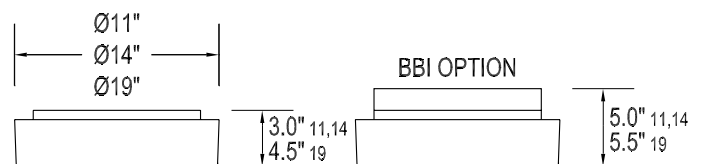
FIXTURE TYPE:



BL finish



WH finish



DAMP



## ORDERING INFORMATION

2050

Model

2.

3.

4.

5.

6.

7. (if required)

### 2. SIZE

11 11" dia.  
14 14" dia.  
19 19" dia.

### 3. FINISH

**STANDARD**  
WH White

**OPTIONAL**  
BL Black

Note: Black finish adds to lead time.

### 4. WATTAGE

**11 SIZE**  
B12 12W B Series LED

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

**19 SIZE**  
C17 16W C Series LED  
C24 23W C Series LED  
C37 35W C Series LED  
C49 45W C Series LED

### 5. DIFFUSER

WHA White Acrylic

Note: White Polycarbonate (WHP) diffuser option has been discontinued but can be manufactured as a special - contact factory for availability/details. Minimums may apply.

### 6. COLOR TEMPERATURE

35K 3500K standard color temperature  
27K 2700K color temperature  
30K 3000K color temperature  
40K 4000K color temperature

### 7. 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) (14 & 19 size only)  
BLD<sup>3\*\*</sup> Bi-Level Dimming (14 & 19 size only)  
DTR<sup>4</sup> Triac (Line Voltage) Dimming (120V)  
ES<sup>6</sup> ENERGY STAR<sup>®</sup> (Not available in 90 CRI)  
EXT Extended Housing (Intended to match BBI aesthetic) (Adds 2" to depth) (14 & 19 size only)  
FCL<sup>7</sup> French Canadian Labels  
OCC<sup>8</sup> Occupancy Sensor (14 & 19 size only)  
T24<sup>9</sup> Title 24 JA8 Compliant (B12, C24 & C49 in 3000K only)

**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.