

CLOUD [SMOOTH]

STANDARD SPECIFICATIONS

PAN

Cold rolled 22 GA steel, formed in a die, finished in a powder coat high reflectance white paint. The pan features nut inserts for attaching the diffuser.

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 - 1300 lm. Dimmable (0-10V).
 C17 - 16W nominal, .15 A input - 1850 lm. Dimmable (0-10V).
 C24 - 23W nominal, .20 A input - 2500 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.

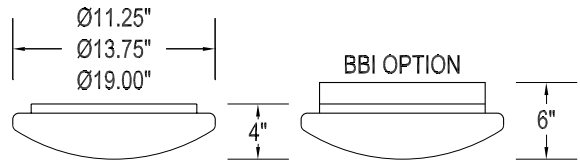
FINISH

The 2045 series is standard in a high reflectance white powder coat finish. Also available in an optional black.

WARRANTY

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

PROJECT:
MODEL #:
FIXTURE TYPE:



ORDERING INFORMATION

2045 - Model - 2. - 3. - 4. - 5. - 6. (if required)

2. SIZE	3. FINISH	4. WATTAGE	5. COLOR TEMPERATURE
11 11.25" dia. 14 13.75" dia. 19 19.00" dia.	STANDARD WH White OPTIONAL BL Black <small>Note: Black finish adds to lead time.</small>	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 C24 23W C Series LED C37 35W C Series LED C49 45W C Series LED	35K 3500K standard color temperature 27K 2700K color temperature 30K 3000K color temperature 40K 4000K color temperature
6. AVAILABLE OPTIONS			
90R⁰ 90 CRI (3000K only) BAC¹ Buy American Compliant BBI^{2*} Integral Battery Backup (Adds 2" to depth) (14 & 19 size only) BLD^{3**} Bi-Level Dimming (14 & 19 size only) DTR⁴ Triac (Line Voltage) Dimming (120V) ES⁶ ENERGY STAR® (Not available in 90 CRI) EXT Extended Housing (Intended to match BBI aesthetic) (Adds 2" to depth) (14 & 19 size only) FCL⁷ French Canadian Labels OCC⁸ Occupancy Sensor (14 & 19 size only) T24⁹ 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.