

BOUNCE-RD

STANDARD SPECIFICATIONS

HOUSING

Injection molded polycarbonate, one piece housing with a uniform .08" thickness. The color is molded throughout.

DIFFUSER

UV stabilized white polycarbonate, injection molded with a thickness of .08". The inside top of the diffuser is molded with small prisms to disguise the light source.

REFLECTOR

Cold rolled steel finished with a powder coat high reflectance white finish

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 - 50°C / 122°F

Delivered 3500K lumens noted. Consult Brownlee.com for performance of all CCTs.

B06 - 6W nominal, .05 A input - 544 lm. Non-dimming.

B12 - 12W nominal, .10 A input - 1075 lm. Dimmable (0-10V).

C09 - 9W nominal, .10 A input - 758 lm. Dimmable (0-10V).

C17 - 16W nominal, .15 A input - 1553 lm. Dimmable (0-10V).

C24 - 23W nominal, .20 A input - 2131 lm. Dimmable (0-10V).

MOUNTING

Directly to j-box (by others). Mounting hardware included. Not available with conduit entry.

FINISH

Brownlee offers two standard molded finishes.

WARRANTY

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



WET



RoHS
COMPLIANT
ELECTRONICS



ORDERING INFORMATION

7156 - - - - -
Model 2. 3. 4. 5. (if required)

2. FINISH

BL Black
WH White

3. WATTAGE

B06 6W B Series LED
B12 12W B Series LED

C09 9W C Series LED
C17 16W C Series LED
C24 23W C Series LED

4. COLOR TEMPERATURE

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

5. AVAILABLE OPTIONS

BAB¹ Build America, Buy America Compliant (BABAA)
(Exclusions: BLD, DTR, OCC)
BAC¹ Buy American Compliant (BAA)
BLD^{3}** Bi-Level Dimming (All except B06)
DTR⁴ Triac (Line Voltage) Dimming (120V) (All except B06)
ECW⁵ Extreme Cold Weather (-40°C / -40°F min.)
FCL⁷ French Canadian Labels
OCC⁸ Occupancy Sensor (B series only)
T24⁹ Title 24 JA8 Compliant (B12 & C24 in 3000K only)

Universal Footnotes (only applies if superscript is shown in Options section): (0) **90R** - All LEDs/CCTs are being transitioned to 90 CRI standard over 2025. Inquire for this model's availability. (1) **BAC/BAB** - www.brownlee.com/resources/usa. (2) **BBI/BBC** - cannot combine with ECW or EXT. (3) **BLD** - integral microwave motion sensor (step-dim). Cannot combine with DTR. (4) **DTR** - cannot combine with BLD. (5) **ECW** - cannot combine with BBI, BBC, or DTR. (7) **FCL** - cannot combine with BAC. (8) **OCC** - integral microwave motion sensor (ON/OFF). (9) **T24** - includes JA8 labeling and 90 CRI LEDs. (10) **PCH/PC4** - cannot combine 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. Config. via onboard dip switches.

Specifications subject to change without notice.



WH finish

