

# 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.

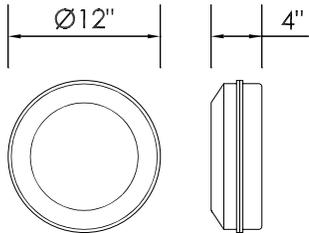
## ORDERING INFORMATION

7156	-	2.	-	3.	-	4.	-	5. (if required)
Model								
		<b>2. FINISH</b>		<b>3. WATTAGE</b>		<b>4. COLOR TEMPERATURE</b>		<b>5. AVAILABLE OPTIONS</b>
		<b>BL</b> Black		<b>B06</b> 6W B Series LED		<b>35K</b> 3500K standard color temperature		<b>BAC</b> <sup>1</sup> Buy American Compliant
		<b>WH</b> White		<b>B12</b> 12W B Series LED		<b>27K</b> 2700K color temperature		<b>BLD</b> <sup>3**</sup> Bi-Level Dimming (All except B06)
				<b>C09</b> 9W C Series LED		<b>30K</b> 3000K color temperature		<b>DTR</b> <sup>4</sup> Triac (Line Voltage) Dimming (120V) (All except B06)
				<b>C17</b> 16W C Series LED		<b>40K</b> 4000K color temperature		<b>ECW</b> <sup>5</sup> Extreme Cold Weather (-40°C / -40°F min.)
				<b>C24</b> 23W C Series LED				<b>ES</b> <sup>6</sup> ENERGY STAR®
								<b>FCL</b> <sup>7</sup> French Canadian Labels
								<b>OCC</b> <sup>8</sup> Occupancy Sensor (B series only)
								<b>T24</b> <sup>9</sup> Title 24 JA8 Compliant (B12 & C24 in 3000K only)

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



WH finish



WET



**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.



REVISED  
2022.05.24