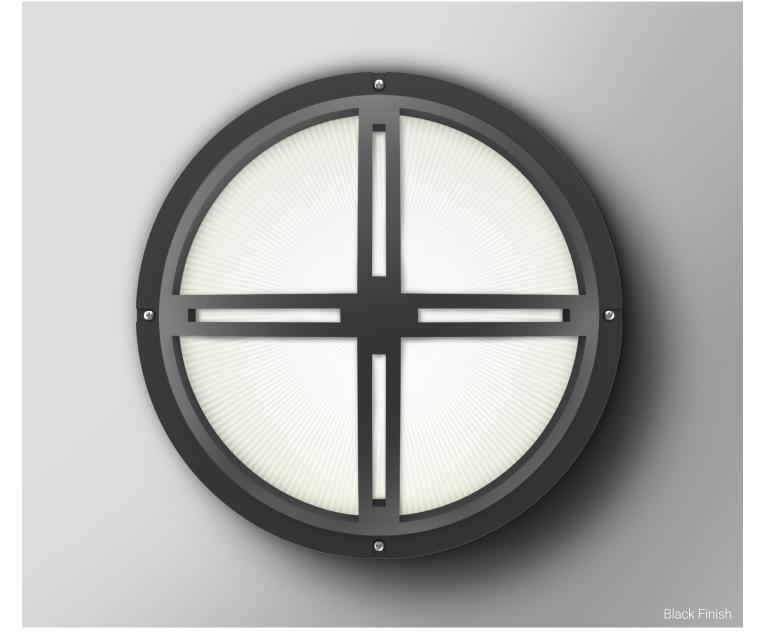
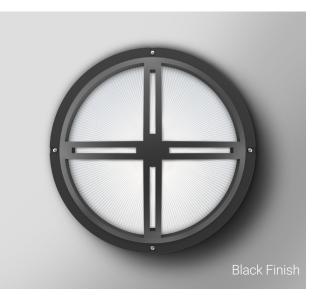
BROWNLEE





7702 LED

This durable, wet-listed unit is perfect for a variety of exterior and interior applications. It is available in a low profile, ADA-compliant housing (4), as well as a deeper housing (6) for higher lumen packages, integral battery backup and conduit entry. Impact resistant frosted prismatic polycarbonate diffuser.

Axial Series: 7700 / 7702 / 7704.



AXIAL [ROUND-TRIM] STANDARD SPECIFICATIONS

TRIM

UV stabilized polycarbonate, injection molded one piece trim, with uniform 0.125" thickness. The color is molded throughout and the stainless steel hardware is captured in place.

DIFFUSER

UV stabilized Frosted Prismatic Polycarbonate. 0.125" thick injection mold. Impact resistant.

HOUSING

Die-cast, one piece marine grade aluminum available in two depths. 6.5" deep housing has threaded conduit plugs on four sides.

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 496 lm. Non-dimming.
- B12 12W nominal, .10 A input 981 lm. Dimmable (0-10V).
- C09 9W nominal, .10 A input 692 lm. Dimmable (0-10V).
- C17 16W nominal, .15 A input 1417 lm. Dimmable (0-10V).
- C24 23W nominal, .20 A input 1945 lm. Dimmable (0-10V).

MOUNTING

Directly to j-box (by others). Mounting hardware included. The 6.5" version can be anchored to the surface for conduit entry.

FINISH

Brownlee offers two standard finishes.

WARRANTY

7702

Model

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

- -

2.

3.

4

ORDERING INFORMATION

PROJECT: MODEL #: **FIXTURE TYPE:**

Ø13.25"



WET Γ24

2. SIZE	3. FINISH	4. WATTAGE	5. COLOR TEMPERATURE
 4 "depth 6.5" depth* *6.5" depth does not meet ADA requirements. 	BL Black WH White	4 SIZE 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 6 SIZE B06 6W B Series LED 12W B Series LED 12W B Series LED	 35K 3500K standard color temperature 27K 2700K color temperature 30K 3000K color temperature 40K 4000K color temperature 6. AVAILABLE OPTIONS BAC¹ Buy American Compliant BBI^{2*} Integral Battery Backup (8W) (6 size only) Battery must be connected to continuous power supply within 7 Mo. of shipping. See Warranty Note 3. BLD^{3**} Bi-Level Dimming (All except B06)
		C09 9W C Series LED C17 16W C Series LED C24 23W C Series LED	DTR ⁴ Triac (Line Voltage) Dimming (120V) (All except B06) ECW ⁵ Extreme Cold Weather (-40°C / -40°F min.) ES ⁶ ENERGY STAR [®] FCL ⁷ French Canadian Labels OCC ⁸ Occupancy Sensor P01 Photo Control (120V) (6 size only) PO2 Photo Control (208, 240, 277V) (6 size only) TMP Tamper Resistant Hardware and Tool T24 ⁹ Title 24 JA8 Compliant (B12 & C24 in 3000K only)

5.

Universal Footnotes (only applies if option is listed on spec sheet): (0) 90R - 90 CRI output-loss multiplier: 0.85 (estimate). Cannot be combined with FC. 1) BAC - cannot be combined with FC. (2) BBI/BBS/BBC - cannot be combined with ECW or EXT. (3) BLD - includes integral microwave motion sensor (do not combine with OCC option). Cannot be combined with DTR. (4) DTR - cannot be combined with BLD. (5) ECW - cannot be combined with BB, BBC, or DTR. (6) ES - cannot be combined with 90R or T24. (7) FCL - cannot be combined with BAC. (8) OCC - integral microwave motion sensor (ON/OFF). (9) T24 - includes JA8 labeling and 90 CR JEDs (do not combine with 90R option). Cannot be combined with BL (10) PCH/PC4 - cannot be combined with BLD or OCC. Add! Notes: *BBI/BBC - BBI minimum operating temp: 10/C/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. Configurable via onboard dip switches. Specifications and dimensions subject to change without notice.



REVISED 2023.05.31

Consult your Brownlee Lighting representative for availability and ordering information.

6. (if required)