7714 LED

STANDARD SPECIFICATIONS

TRIN

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

 $\label{eq:continuous} \text{UV stabilized polycarbonate, injection molded in a frosted 0.125"} \text{ thick prismatic diffuser.}$

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 - 40°C / 104°F

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

B06 - 6W nominal, .05 A input - 700 lm - 117 lm/W. Non-dimming.

B12 - 12W nominal, .10 A input - 1430 lm - 123 lm/W. Dimmable (0-10V).

C09 - 9W nominal, .10 A input - 1200 lm - 144 lm/W. Dimmable (0-10V).

C17 - 16W nominal, .15 A input - 2050 lm - 132 lm/W. Dimmable (0-10V).

C24 - 23W nominal, .20 A input - 2950 lm - 131 lm/W. Dimmable (0-10V).

MOUNTING

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

FINISH

Brownlee offers four standard finishes.

WARRANTY

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

PROJECT: MODEL #: FIXTURE TYPE:



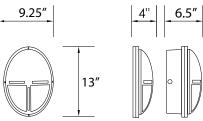




Photo Control (120V) (6 size only)

Photo Control (208, 240, 277V) (6 size only)

Title 24 Compliant (B12 & C24 in 3000K only)

Tamper Resistant Hardware and Tool

6. (if required)

P01

P02

TMP

T249







ORDERING INFORMATION

2.	SIZE	3.	FINISH	4.	WATTAGE	5.	COLOR TEMPERATURE
	4" depth 6.5" depth* depth does not meet requirements.	BL BZ TI WH	Black Bronze Titanium White	B06 B12 C09 C17 C24	12W B Series LED 9W C Series LED 16W C Series LED	35K 27K 30K 40K	 27K 30K color temperature 300K color temperature 400K color temperature
				B06 B12 C09 C17 C24	12W B Series LED 9W C Series LED 16W C Series LED	BAC¹ Buy American Complia BBl²* Integral Battery Backu only, 6 size only) BLD³** Bi-Level Dimming (All DTR⁴ Triac (Line Voltage) Dir B06 & C17) ECW⁵ Extreme Cold Weathe ES⁶ ENERGY STAR®	* Bi-Level Dimming (All except B06) Triac (Line Voltage) Dimming (120V) (All except B06 & C17) Extreme Cold Weather (-40°C / -40°F min.) ENERGY STAR® French Canadian Labels

Notes: (0) 90R - cannot be combined with ES or T24 (1) BAC - cannot be combined with FCL (2) BBI/BBS/BBC - cannot be combined with DTR, ECW, EXT, or T24 (3) BLD - cannot be combined with DTR, OCC, or T24 (4) DTR - cannot be combined with BBI, BBC, BBS, BLD or T24 (5) ECW - cannot be combined with BBI, BBC, or DTR (6) ES - cannot be combined with 90R, DTR, FCL, or T24 (7) FCL - cannot be combined with BAC, ES, or T24 (8) OCC - cannot be combined with BLD (9) T24 - cannot be combined with 90R, BBI, BBC, BBS, BLD, DTR, ES, or FCL (10) BBS - cannot be combined with BLD, DTR, ECW, EXT, OCC, or T24 (11) PCH/PC4 cannot be combined with BLD or OCC

Add'I 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 - Bi-Level Dimming is field adjustable from 100% to a dimmed light level of 10, 20, 30, or 50%. All units are factory set at 50% of the control of t

