

7140 LED

STANDARD SPECIFICATIONS

PAN

Formed aluminum design, finished in a powder coat high reflectance white paint.

DIFFUSER

Injection molded clear prismatic polycarbonate, UV stabilized material that is resistant to damage due to the 0.085" base thickness. The diffuser features a painted bronze cutoff to control light distribution.

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).

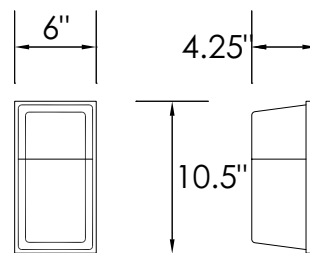
MOUNTING

Directly to j-box (by others). Mounting hardware included.

WARRANTY

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

PROJECT:
MODEL #:
FIXTURE TYPE:



WET



ORDERING INFORMATION

7140

Model

2.

3.

4. (if required)

2. WATTAGE

B06	6W B Series LED
B12	12W B Series LED
C09	9W C Series LED

3. COLOR TEMPERATURE

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

4. AVAILABLE OPTIONS

BAC¹	Buy American Compliant
DTR⁴	Triac (Line Voltage) Dimming (120V) (All except B06)
ECW⁵	Extreme Cold Weather (-40°C / -40°F min.)
ES⁶	ENERGY STAR®
FCL⁷	French Canadian Labels
TMP	Tamper Resistant Hardware and Tool
T24⁹	Title 24 Compliant (B12 in 3000K only)

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'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 - 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%.

Specifications and dimensions subject to change without notice.

Consult your Brownlee Lighting representative for availability and ordering information.



REVISED
2018.11.05