

1450 LED

STANDARD SPECIFICATIONS

TRIM

Poured cast styrene trim features a simple Gaelic design, with the hardware molded in place.

DIFFUSER

Translucent, UV stabilized white acrylic. The 0.250" thick diffuser features machined grooves and a cross-sanded finish, before it is rolled over a steel form.

PAN

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

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.

FINISH

The 1450 series has medallions available in Nickel Tone as a standard, and in select Brownlee paints as an optional offering.

WARRANTY

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

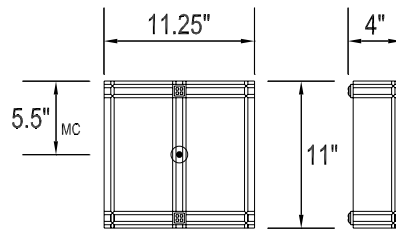
ORDERING INFORMATION

1450 - _____
 Model 2. 3. 4. 5. (if required)

PROJECT:
MODEL #:
FIXTURE TYPE:



NT finish



DAMP



2. FINISH

STANDARD
NT Nickel Tone

STANDARD
BL Black
BZ Bronze
GM Gun Metal
MB Metallic Bronze
PL Platinum
WH White

CUSTOM
 Provide color sample or RAL code to match

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

90R⁰ 90 CRI (3000K only)
BAC¹ Buy American Compliant
DTR⁴ Triac (Line Voltage) Dimming (120V) (All except B06)
ES⁶ ENERGY STAR® (Not available in 90 CRI)
FCL⁷ French Canadian Labels
T24⁹ Title 24 Compliant (B12 & C24 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.

