

1562 LED

STANDARD SPECIFICATIONS

HOUSING

Cold rolled steel, roll formed and assembled using a series of spot welds and hardware. Multiple interior braces provide rigidity and stability. The housing has a perforated cover as a standard feature.

DIFFUSER

Translucent, UV stabilized white acrylic. The material is flexible to withstand minor impact without breaking.

PAN

Formed, cold rolled steel design, finished with 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).

MOUNTING

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

FINISH

The 1562 series is available in all Brownlee paint finishes as a standard offering. It is also available in an optional electroplated brushed nickel. Plated finishes such as Brushed Nickel are suitable for indoor applications only. Installation outdoors voids the Brownlee Limited Warranty.

WARRANTY

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

ORDERING INFORMATION

1562 - _____
 Model 2. 3. 4. 5.

2. FINISH

STANDARD

- AB** Antique Bronze
- AS** Antique Silver
- BL** Black
- BZ** Bronze
- DB** Desert Bronze
- GM** Gun Metal
- MB** Metallic Bronze
- MG** Metallic Gold
- NT** Nickel Tone
- PL** Platinum
- WH** White

OPTIONAL

- BN** Brushed Nickel

CUSTOM

Provide color sample or RAL code to match

3. WATTAGE

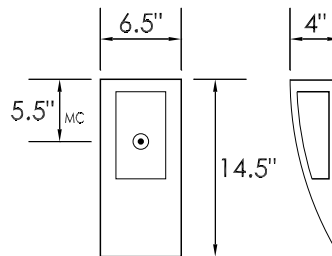
- B06** 6W B Series LED
- B12** 12W B Series LED
- C09** 9W C Series LED

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 in 3000K only)



BN finish



DAMP



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.

