

1565 LED DISCONTINUED

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 can be mounted horizontal or vertical.

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

Delivered 3500K lumens noted. Consult Brownlee.com for performance of all CCTs.
B06 - 6W nominal, .05 A input - 369 lm. Non-dimming.
B12 - 12W nominal, .10 A input - 729 lm. Dimmable (0-10V).
C09 - 9W nominal, .10 A input - 514 lm. Dimmable (0-10V).
C17 - 16W nominal, .15 A input - 1054 lm. Dimmable (0-10V).
C24 - 23W nominal, .20 A input - 1446 lm. Dimmable (0-10V).

MOUNTING

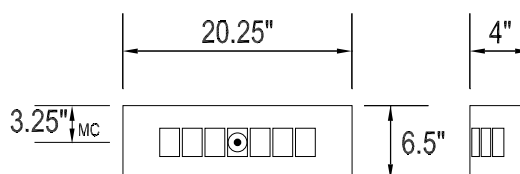
Directly to j-box (by others). Mounting hardware included.

FINISH

The 1565 series is available in all Brownlee paint finishes as a standard offering.

WARRANTY

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



DAMP



ORDERING INFORMATION

1565 - - - - -
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

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, 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.