

EFFECT [LINEAR]

STANDARD SPECIFICATIONS

FRAME

Formed acrylic, sonic welded into one assembly.

HOUSING

Cold rolled steel, die-formed assembly. The housing can be mounted horizontal or vertical.

DIFFUSER

Clear acrylic outer diffuser with an inset white acrylic inner wrap to disguise the LED light source.

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.

H16 - 16W nominal, .14 A input - 1699 lm. Dimmable (0-10V).
 H25 - 25W nominal, .20 A input - 2509 lm. Dimmable (0-10V).
 H32 - 32W nominal, .26 A input - 3759 lm. Dimmable (0-10V).

MOUNTING

Fixture uses wall anchors (by others) appropriate for the mounting surface.

FINISH

The 5180 series is offered in Nickel Tone as standard, and is also available in all Brownlee paint finishes.

WARRANTY

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

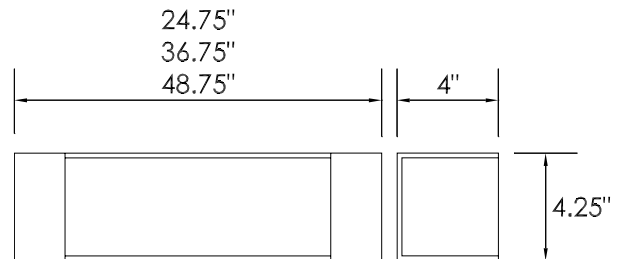
PROJECT:
MODEL #:
FIXTURE TYPE:



BZ finish



NT finish



ORDERING INFORMATION



5180 - _____
 Model 2. 3. 4. 5. 6. (if required)

2. SIZE	3. FINISH	4. WATTAGE	5. COLOR TEMPERATURE
25 L: 24.75" 37 L: 36.75" 49 L: 48.75"	STANDARD NT Nickel Tone OPTIONAL BL Black BZ Bronze GM Gun Metal MB Metallic Bronze PL Platinum WH White CUSTOM Provide color sample or RAL code to match	25 SIZE H16 16W H Series LED 37 SIZE H25 25W H Series LED 49 SIZE H32 32W H Series LED	35K 3500K standard color temperature 30K 3000K color temperature 40K 4000K color temperature
6. AVAILABLE OPTIONS			
90R⁰ 90 CRI (3000K only) BAC¹ Buy American Compliant BBI^{2*} Integral Battery Backup (H25 & H32 only) DTR⁴ Triac (Line Voltage) Dimming (120V) ES⁶ ENERGY STAR® (Not available in 90 CRI) FCL⁷ 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, 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.