# SPA STANDARD SPECIFICATIONS

### HOUSING

Assembled from formed, cold rolled steel, the straightforward nature of the half-cylinder is a timeless style that is never out of place.

#### MOUNT PAN

Manufactured using cold rolled steel with a baked on, high reflectance white finish.

#### DIFFUSER

The rounded diffuser can be specified in solid white acrylic, or, one of our fabrics or color options which are sheilded by a clear acrylic outer lens, creating a cleanable surface.

#### **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 - 527 lm. Non-dimming.

B12 - 12W nominal, .10 A input - 1042 lm. Dimmable (0-10V).

C09 - 9W nominal, .10 A input - 735 lm. Dimmable (0-10V).

C17 - 16W nominal, .15 A input - 1506 lm. Dimmable (0-10V).

C24 - 23W nominal, .20 A input -2066 lm. Dimmable (0-10V).

C37 - 35W nominal, .30 A input - 3064 lm. Dimmable (0-10V).

#### MOUNTING

The 1456 is designed to be mounted directly to a i-box (by others). The 25" version has additional holes for anchor bolts (by others) appropriate for the mounting surface.

#### FINISH

The 1456 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.

### ORDERING INFORMATION

	<b>456</b> Model	2.	4.	5. 6.	7. (if required)
2.	SIZE	3. FINISH	4. WATTAGE	5. DIFFUSER	6. COLOR TEMPERATURE
13 25	L: 13" L: 25"	STANDARDABAntique BronzeASAntique SilverBLBlackBZBronzeDBDesert BronzeGMGun MetalMBMetallic BronzeMGMetallic GoldNTNickel TonePLPlatinumWHWhiteCUSTOMProvide color sample orRAL code to match	13 SIZEB06GW B Series LEDB1212W B Series LEDC099W C Series LEDC1716W C Series LEDC2423W C Series LED25 SIZE35W C Series LED	STANDARD WHA White Acrylic OPTIONAL BMB Bamboo BLU Blue GYL Grey Linen LMG Lime Green LRD Light Red NAL Natural Linen ORN Orange WBK Woven Black WHL White Linen *NOTE: GDM, MAL, PER, ROW, & SAP have been discontinued from this model - contact factory for availability.	<ul> <li>35K 3500K standard color temperature</li> <li>27K 2700K color temperature</li> <li>30K 3000K color temperature</li> <li>40K 4000K color temperature</li> <li>7. AVAILABLE OPTIONS</li> <li>90R<sup>0</sup> 90 CRI (3000K only)</li> <li>BAC<sup>1</sup> Buy American Compliant</li> <li>DTR<sup>4</sup> Triac (Line Voltage) Dimming (120V) (All except B06)</li> <li>ES<sup>6</sup> ENERGY STAR<sup>®</sup> (Not available in 90 CRI)</li> <li>FCL<sup>7</sup> French Canadian Labels</li> <li>T24<sup>9</sup> Title 24 JA8 Compliant (B12 &amp; C24 in 3000K only)</li> </ul>

Universal Footnotes (only applies if option is listed on spec sheet): (0) 90R - 90 CRI output-loss multiplier: 0.85 (estimate). Cannot be combined with ES. 1) BAC - cannot be combined with FCL. (2) BBI/BBS/BBC - cannot be combined with ECW or EXT. (3) BLD - includes integral microwave motion sensor (do not combine with OCC option). Cannot be combined with DTR. (4) DTR - cannot be combined with BLD. (5) ECW - cannot be combined with BB, BBC, or DTR. (6) ES - cannot be combined with 90R or T24. (7) FCL - cannot be combined with BAC. (8) OCC - integral microwave motion sensor (ON/OFF). (9) T24 - includes JA8 labeling and 90 CRI LEDs (do not combine with 90R option). Cannot be combined with BL (10) PCH/PC4 - cannot be combined with BLD or OCC. Add! Notes: \*BBI/BBC - BBI minimum operating temp: 10C/50F unless otherwise stated. BBC minimum operating temp: 20C/4F. \*\*BLD - integral microwave motion sensor with step-dim control. 1: Motion is detected, illuminate to 100%. 2: Motion no longer detected, dim to set level. 3: Remain in continuous dimmed state or turn off after set period. Configurable via onboard dip switches. Specifications and dimensions subject to change without notice.

Consult your Brownlee Lighting representative for availability and ordering information.

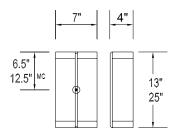
## **PROJECT:**

**MODEL #:** 

#### **FIXTURE TYPE:**



NT finish, WHA diffuser







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