



15815 AZT, BE, BKT - LED SIDE MOUNT

15827 BBR - LED SIDE MOUNT CAST BRASS

|   |  |  |
|---|--|--|
| <b>Description</b>                              | LED technology is combined with a side mount design for more directional lighting, without glare. Coordinates with matching LED deck light 15765 on page 24.                 | LED technology is combined with premium solid brass material, engineered to withstand harsh coastal conditions. Coordinates with matching LED deck light 15765 on page 24. |
| <b>Ordering Guide &amp; Finish</b>              | 15815 AZT - Textured Architectural Bronze (Marine grade powder coat)<br>15815 BE - Beach (Marine grade powder coat)<br>15815 BKT - Textured Black (Marine grade powder coat) | 15827 BBR - Bronzed Brass  |
| <b>Housing</b>                                  | Cast Aluminum  | Cast Brass   |
| <b>Light Source</b>                             | 3 Integrated High Output Nichia® LEDs, tightly binned for color uniformity, and constant current driver  | 3 Integrated High Output Nichia® LEDs, tightly binned for color uniformity, and constant current driver  |
| <b>Color Temp. (CCT) &amp; CRI</b>              | 3000K (-200/+125) / 80s CRI  | 3000K (-200/+125) / 80s CRI  |
| <b>Power Usage at 12V AC Input VA and Watts</b> | 4 W, 5.8 VA<br>Multiply fixture VA by the number of fixtures used to determine size of transformer   | High 4 W, 5.8 VA Low 2.5 W, 4 VA<br>Multiply fixture VA by the number of fixtures used to determine size of transformer  |
| <b>Operating Voltage Range</b>                  | 9V-15V AC/DC with no loss in output due to constant current technology   | 9V-15V AC/DC with no loss in output due to constant current technology   |
| <b>Lumen Maint.</b>                             | Tested to an L-70 of 40,000 hours  | Tested to an L-70 of 40,000 hours  |
| <b>Total Lumens &amp; Efficacy</b>              | 3000K = 140 Lm/W (High) 3000K = 80 Lm/W (Low)<br>3000K = 35 Lm/W (High) 3000K = 20 Lm/W (Low)  | 3000K = 140 Lm/W (High) 3000K = 80 Lm/W (Low)<br>3000K = 35 Lm/W (High) 3000K = 20 Lm/W (Low)  |
| <b>Wiring</b>                                   | 53" of usable #18-2, SPT-1-W leads. Cable connector supplied   | 53" of usable #18-2, SPT-1-W leads. Cable connector supplied   |
| <b>Mounting Acces. Included</b>                 | 8" in-ground stake   | 8" in-ground stake   |
| <b>Optional Acces.</b>                          | 15601 - Surface Mounting Flange<br>15607 - Surface Mounting Bracket  | 15601 - Surface Mounting Flange<br>15607 - Surface Mounting Bracket  |
| <b>Opt. Lens Acces.</b>                         | 15695 CLR - Sprinkler Sheid  | 15677 CLR - Sprinkler Sheid  |
| <b>Incandescent</b>                             | 15315 - on page 95   | NA   |
| <b>Notes</b>                                    | Subjected to Highly Accelerated Life Testing - 3rd party reliability testing<br>Not for use with electronic transformers   | Subjected to Highly Accelerated Life Testing - 3rd party reliability testing<br>Not for use with electronic transformers   |
| <b>Fixture (High) Photometric (fc)</b>          | Distance from Light 0' 1' 2' 3' 4' 5' 6' 7' 8'<br>Footcandles 31.5 172 6.7 2.5 1.2 0.5 - - -   | Distance from Light 0' 1' 2' 3' 4' 5' 6' 7' 8'<br>Footcandles 31.5 172 6.7 2.5 1.2 0.5 - - -   |
| <b>Fixture (Low) Photometric (fc)</b>           | Distance from Light 0' 1' 2' 3' 4' 5' 6' 7' 8'<br>Footcandles 21.3 12 4.1 1.7 0.7 0.2 - - -  | Distance from Light 0' 1' 2' 3' 4' 5' 6' 7' 8'<br>Footcandles 21.3 12 4.1 1.7 0.7 0.2 - - -  |

DESIGN PRO LED 12V PATH & SPREAD

D