POWERED BY

DESIGN PRO LET



	15815 AZI, BE, BKI - LED SIDE MOUNT	1582/ BBR - LED SIDE MOUNT CAST BRASS
Description	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.
Ordering Guide & Finish	15815 AZT - Textured Architectural Bronze (Marine grade powder coat) 15815 BE - Beach (Marine grade powder coat) 15815 BKT - Textured Black (Marine grade powder coat)	15827 BBR - Bronzed Brass
Housing	Cast Aluminum	Cast Brass
Light Source	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
Color Temp. (CCT) & CRI	3000K (-200/+125) / 80s CRI	3000K (-200/+125) / 80s CRI
Power Usage at 12V AC Input VA and Watts	4 W, 5.8 VA 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 Multiply fixture VA by the number of fixtures used to determine size of transformer
Operating Voltage Range	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
Lumen Maint.	Tested to an L-70 of 40,000 hours	Tested to an L-70 of 40,000 hours
Total Lumens & Efficacy	3000K = 140 Lm/W (High) 3000K = 80 Lm/W (Low) 3000K= 35 Lm/W (High) 3000K= 20 Lm/W (Low)	3000K = 140 Lm/W (High) 3000K = 80 Lm/W (Low) 3000K = 35 Lm/W (High) 3000K = 20 Lm/W (Low)
Wiring	53" of usable #18-2, SPT-1-W leads. Cable connector supplied	53" of usable #18-2, SPT-1-W leads. Cable connector supplied
Mounting Acces. Included	8" in-ground stake	8" In-ground stake
Optional Acces.	15601 - Surface Mounting Flange 15607 - Surface Mounting Bracket	15601 - Surface Mounting Flange 15607 - Surface Mounting Bracket
Opt. Lens Acces.	15695 CLR - Sprinkler Sheid	15677 CLR - Sprinkler Sheid
Incandescent	15315 - on page 95	NA
Notes	Subjected to Highly Accelerated Life Testing - 3rd party reliability testing Not for use with electronic transformers	Subjected to Highly Accelerated Life Testing - 3rd party reliability testing Not for use with electronic transformers
Fixture (High)	Distance from Light 0' 1' 2' 3' 4' 5' 6' 7' 8'	Distance from Light 0' 1' 2' 3' 4' 5' 6' 7' 8'
Photometric (fc)	Footcandles 31.5 17.2 6.7 2.5 1.2 0.5	Footcandles 31.5 17.2 6.7 2.5 1.2 0.5
Fixture (Low)	Distance from Light 0' 1' 2' 3' 4' 5' 6' 7' 8'	Distance from Light 0' 1' 2' 3' 4' 5' 6' 7' 8'
Photometric (fc)	Footcandles 21.3 12 4.1 1.7 0.7 0.2	Footcandles 21.3 12 4.1 1.7 0.7 0.2