



15827 BBR			15826 AZT, BKT	
Kelvin	2700K – Warm White	3000K – Pure White	2700K – Warm White	3000K – Pure White
Ordering Guide & Finish	15827 BBR27R	15827 BBR30R	15826 AZT27R 15826 BKT27R	15826 AZT30R 15826 BKT30R
Housing	Cast Brass		Cast Aluminum	
Light Source	8 Integrated High Output Nichia® LEDs, tightly binned for color uniformity, and constant current driver		8 Integrated High Output Nichia® LEDs, tightly binned for color uniformity, and constant current driver	
Color Temp. (CCT) & CRI	2700K (-54/+89) / 80s CRI 3000K (-52/+122) / 80s CRI		2700K (-54/+89) / 80s CRI 3000K (-52/+122) / 80s CRI	
Power Usage at 12V AC Input VA and Watts	4.3 W, 5.8 VA		4.3 W, 5.8 VA	
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	
Delivered Lumens & Efficacy	2700K = 294 Lm 2700K = 67 Lm/W	3000K = 302 Lm/W 3000K = 73 Lm/W	2700K = 294 Lm 2700K = 67 Lm/W	3000K = 302 Lm 3000K = 73 Lm/W
Wiring	53" of usable #18-2, SPT-1-W leads. Cable connectors supplied.		50" of usable #18-2, SPT-1-W leads. Cable connectors supplied.	
Mounting Access. (Included)	8" slotted in-ground stake		8" slotted in-ground stake Black/White Deflector	
Optional Accessories	15601 – Surface Mounting Flange 15607 – Surface Mounting Bracket		15601 – Surface Mounting Flange 15607 – Surface Mounting Bracket FM127265 – Hexcell Louver	
Optional Lens Accessories	15677 CLR – Sprinkler Shield		N/A	
Incandescent	N/A		15326 – on page 113	
Notes	Coordinates with matching LED deck light 15765 on page 54 Coordinates with matching LED deck light 15765 on page 54			
Fixture Photometric (fc)*	Distance from Light 0' 1' 2' 3	4' 5' 6' 7' 8'	Distance from Light 0' 1' 2'	3' 4' 5' 6' 7' 8'
	Footcandles 92.00 27.00 5.20 1.2	0 0.30 0.16 0.08 0.05 0.04	Footcandles 66.50 30.30 6.20 1	.40 0.45 0.17 0.10 0.06 0.05
			W/Black Deflector 30.30 21.10 5.30 1	.50 0.50 0.19 0.10 0.05 0.04
			W/White Deflector 35.00 23.50 5.30 1	.60 0.50 0.25 0.14 0.10 0.09

^{*}Values stated for 3000K. -10% for 2700K.