

PIERCED DOME



SHEPHERD'S CROOK



15857 AZT

15807 AZT, BBR

Kelvin	2700K – Warm White	3000K – Pure White	2700K – Warm White	3000K – Pure White
Ordering Guide & Finish	15857 AZT27R	15857 AZT30R	15807 AZT27R 15807 BBR27R	15807 AZT30R 15807 BBR30R
Housing	Cast Aluminum		Cast Aluminum, Brass	
Light Source	3 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	3.8 W, 4.95 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 = 168 Lm 2700K = 46 Lm/W	3000K = 182 Lm 3000K = 49 Lm/W	2700K = 294 Lm 2700K = 67 Lm/W	3000K = 302 Lm 3000K = 73 Lm/W
Wiring	30" of usable #18-2, SPT-1-W leads. Cable connectors supplied.		24" of usable #18-2, SPT-1-W leads. Cable connectors supplied.	
Mounting Access. (Included)	8" slotted in-ground stake		8" slotted in-ground stake	
Optional Accessories	15601 – Surface Mounting Flange 15607 – Surface Mounting Bracket		15601 – Surface Mounting Flange 15607 – Surface Mounting Bracket	
Incandescent	15457 – on page 99		N/A	
Notes	N/A		Brass will naturally patina over time	
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	7.50 3.80 1.30 0.30 0.15 0.02 0.01 0.00 0.00	Footcandles	61.90 53.50 11.96 2.47 1.04 0.33 0.22 0.10 0.08

*Values stated for 3000K. -10% for 2700K.