

12V LED PATH & SPREAD

PIERCED DOME



15857 AZT

SHEPHERD'S CROOK



15807 AZT, BBR

	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.