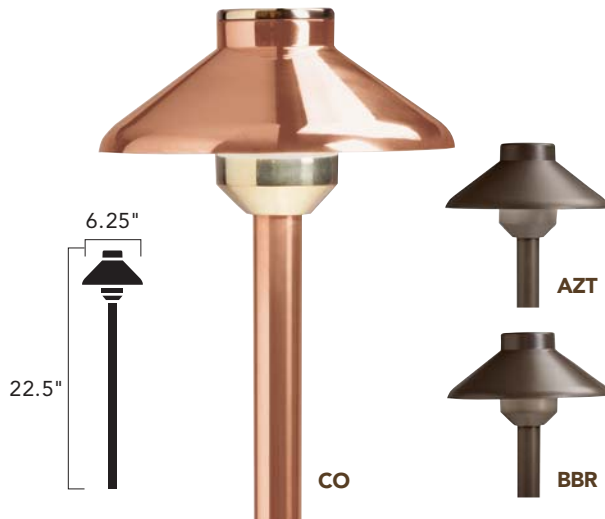


8" DOME – SHORT STEM



15811 AZT

LLENA™



15820 AZT, BBR, CO

	15811 AZT		15820 AZT, BBR, CO							
Kelvin	2700K – Warm White	3000K – Pure White	2700K – Warm White	3000K – Pure White						
Ordering Guide & Finish	15811 AZT27R	15811 AZT30R	15820 AZT27 15820 BBR27 15820 CO27	15820 AZT30 15820 BBR30 15820 CO30						
Housing	Cast Aluminum		Cast Aluminum, Cast Brass, Copper (with Natural Brass Accents)							
Light Source	8 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	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		3.8 W, 4.95 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 3000K = 73 Lm/W	2700K = 168 Lm 2700K = 46 Lm/W	3000K = 182 Lm 3000K = 49 Lm/W						
Wiring	36" of usable #18-2, SPT-1-W leads. Cable connectors supplied.		20" of usable #18-2, SPT-1-W leads. Cable connectors supplied.							
Mounting Access. (Included)	8" slotted in-ground stake Black/White Deflector		8" slotted in-ground stake							
Optional Accessories	15601 – Surface Mounting Flange 15607 – Surface Mounting Bracket FM127265 – Hexcell Louver		15601 – Surface Mounting Flange 15607 – Surface Mounting Bracket							
Incandescent	15410 – on page 116		N/A							
Notes	A shorter version of our LED 15810 design		Coordinates with 15821. Copper will naturally patina over time.							
Fixture Photometric (fc)*	Distance from Light	0'	1'	2'	3'	4'	5'	6'	7'	8'
	Footcandles	105.00	29.00	3.80	0.72	0.20	0.09	0.05	0.03	0.03
	W/Black Deflector	54.50	23.20	3.40	0.76	0.23	0.10	0.05	0.03	0.03
	W/White Deflector	66.30	24.80	4.40	1.00	0.35	0.13	0.10	0.06	0.06

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