

ARCHITECTURAL OUTDOOR

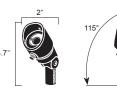


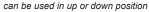
16003 (4W 10° Spot) 16004 (4W 35° Flood) 16005 (4W 60° Wide Flood)

PROJECT:	
TYPE:	
ORDERING #:	
COMMENTS:	

FEATURES

- Three beam spread options put light where you want it.
- A range of Kelvin color temperature choices from warm white 2,700K to pure white 3,000K.
- Radiax[™] Optics deliver the greatest lumens per watt in the industry.
- Tight LED binning tolerances mean greater color consistency.
- Built-in adjustable cowl provides better glare control.
- 9V-15V operating range virtually eliminates voltage drop.





ORDERING INFORMATION

EXAMPLE: 16003 AZT27, 16064 AMB

Product ordered is a 4W, 2700K, 10 degree spot accent light in Textured Architectural Bronze with an amber lens accessory.

WATTAGE/STYLE LIGHT SOURCE **PRODUCT FINISH OPTIONS / ACCESSORIES** *4W / 5.5VA -Marine Grade 2700K LED Specs **Mounting Options** WARM WHITE 10 Degree Spot **Powdercoats** - Integrated LEDs & Flange For Surface Mounting **Junction Box Mounting Bracket** Beam Spread Driver **Cast Aluminum** 15601AZT - Textured Bronze Finish 15609AZT - Textured Bronze Finish 10 Degree 15601BKT - Textured Black Finish LEDs: High Output 15609BKT - Textured Black Finish 16003 AZT27 **AZT** - Textured CREE® LEDs tightly 15601BBR - Bronzed Brass Finish 16003 BBR27 Architectural binned for color 16003 BKT27 Bronze *4W / 5.5VA uniformity Flange For Tree / Surface Mounting 16003 BE27 35 Degree Floodlight Color Temp. (CCT): 15607AZT - Textured Bronze Finish **BKT** - Textured Beam Spread 2,700K (-50/+100) 15607BKT - Textured Black Finish 35 Degree Black Warm White 15607BBR - Bronzed Brass Finish 16004 AZT27 3,000K (-45/+130) 15607WHT - Textured White Finish 16004 BBR27 BE - Beach Pure White 16004 BKT27 *4W / 5.5VA -- CRI: 80s 90° Elbow 16004 BF27 WHT - White 60 Degree Wide - 9V-15V AC/DC 15647AZT - Textured Bronze Finish 16004 WHT27 (Textured White Floodlight Beam - 40,000 Hours 15647BKT - Textured Black Finish only available in Spread Lamp Life To L70 15647BBR - Bronzed Brass Finish 60 Degree 35° beam) Specifications ** 16005 AZT27 - Efficacy: 16005 BBR27 2,700K = 37Lm/W **Lens Options** 16005 BKT27 3,000K = 43Lm/W 16005 BE27 **Cast Brass** Wiring 3000K - 24" of Usable #18-2 BBR - Bronzed **PURE WHITE** Wire **Brass** 10 Degree 16064AMB - Amber Lens 16064FRO - Frosted Lens For 16064GRN - Green Lens For - SPT-1-W Leads 16003 AZT30 For a Warmer Hue Diffusing Light Where Needed Intensifying Foliage Colors 16003 BBR30 16003 BKT30 Included Mounting 16003 BE30 Accessories - 8" In-Ground Stake 35 Degree - Pro Series Wire 16004 AZT30 Connector 16004 BBR30 16004 BKT30 16004 BE30 16004 WHT30 Note: Fixture is Not For Use w/ Electronic 60 Degree Transformers 16005 AZT30 16005 BBR30 16008 BKT30 16005 BE30



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PHOTOMETRIC INFORMATION

8 Feet	22.2	:		
I .	22.2	2.1 Feet	1	
12 Feet	9.9	3.1 Feet	A	
24 Feet	2.5	6.2 Feet		
36 Feet	1.1	9.3 Feet	Narrow Spot	
48 Feet	0.6	12.4 Feet		
60 Feet	0.4	15.5 Feet		
				10 Degree Spread
				10 Dogioo oprodu
4 Feet	21.7	2.3 Feet	\setminus	
8 Feet	5.4	4.5 Feet		
16 Feet	1.4	9 Feet	Flood	
24 Feet	0.6	13.5 Feet		
32 Feet	0.3	18 Feet		
40 Feet	0.2	22.5 Feet		
				35 Degree Spread
4 Feet	11.12	4.3 Feet	٨	
8 Feet	2.8	8.6 Feet	A	
16 Feet	0.7	17.3 Feet		
24 Feet	0.3	25.9 Feet	Wide Flood	
32 Feet	0.2	34.6 Feet		
40 Feet	0.1	43.2 Feet		
				60 Degree Spread
	36 Feet 48 Feet 60 Feet 4 Feet 8 Feet 16 Feet 24 Feet 32 Feet 40 Feet 4 Feet 16 Feet 24 Feet 32 Feet 32 Feet	36 Feet 1.1 48 Feet 0.6 60 Feet 0.4 4 Feet 21.7 8 Feet 5.4 16 Feet 1.4 24 Feet 0.6 32 Feet 0.3 40 Feet 0.2 4 Feet 2.8 16 Feet 0.7 24 Feet 0.3 32 Feet 0.2	36 Feet 1.1 9.3 Feet 48 Feet 0.6 12.4 Feet 60 Feet 0.4 15.5 Feet 4 Feet 21.7 2.3 Feet 8 Feet 5.4 4.5 Feet 16 Feet 1.4 9 Feet 24 Feet 0.6 13.5 Feet 32 Feet 0.3 18 Feet 40 Feet 0.2 22.5 Feet 4 Feet 2.8 8.6 Feet 16 Feet 0.7 17.3 Feet 24 Feet 0.3 25.9 Feet 32 Feet 0.2 34.6 Feet	36 Feet 1.1 9.3 Feet Narrow Spot 48 Feet 0.6 12.4 Feet 60 Feet 0.4 15.5 Feet 4 Feet 21.7 2.3 Feet 8 Feet 5.4 4.5 Feet 16 Feet 1.4 9 Feet 24 Feet 0.6 13.5 Feet 32 Feet 0.3 18 Feet 40 Feet 0.2 22.5 Feet 4 Feet 11.12 4.3 Feet 8 Feet 2.8 8.6 Feet 16 Feet 0.7 17.3 Feet 24 Feet 0.3 25.9 Feet 32 Feet 0.2 34.6 Feet

NOTES

FCC Compliant

**Definition of 40,000 hours: Voluntarily following the accepted industry standard of L70, Kichler rates the entire lighting fixture system at 40,000 hours; with engineered electronics that will last at least 40,000 hours, superior optical engineering, and finally utilizing a design that operates at the optimal temperature thresholds for the LED chips. The end result is a complete light fixture that does not require replacement parts and will provide 70% or more of its original light output for at least 40,000 hours. It has been proven that the human eye can hardly detect any difference in light output when light output is at 70% or above of its original output.



* 4W is The Halogen Equivalent of a 20W MR16 Lamp
- Fixtures Must be Used With a Kichler ANSI/UL Power Supply
IES Files & LM-79 Data is available at www.landscapelighting.com.
LM-79 data is not available on our site.

We reserve the right to revise the design or components of any product due to parts availability or change in UL standards, without assuming any obligation or liability to modify any ANSI/UL Standards products previously manufactured, and without notice.