

KICHLER®

ARCHITECTURAL OUTDOOR

Design Pro LED Accent 29W



16204 (29W 10° Spot) 16205 (29W 35° Flood) 16208 (29W 60° Wide)

PROJECT:

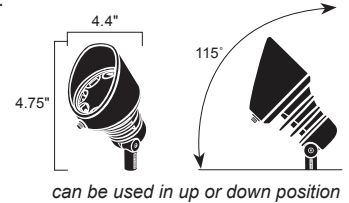
TYPE:

ORDERING # :

COMMENTS:

FEATURES

- Three beam spread options put light where you want it.
- A range of Kelvin color temperature choices from pure white 3,000K to cool white 4,250K.
- Radiax™ Optics deliver the greatest lumens per watt in the industry for comparable fixtures.
- Constructed from durable, specification grade materials.



ORDERING INFORMATION

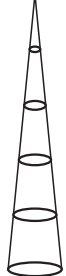
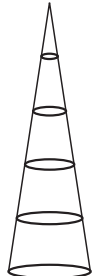
EXAMPLE: 16204 AZT30, 16062 AZT, 16066 AMB

Product ordered is a 29W, 3000K, 10 degree spot accent light in Textured Architectural Bronze with a long cowl and an amber lens accessory.

PRODUCT	WATTAGE/STYLE	LIGHT SOURCE	FINISH	OPTIONS / ACCESSORIES
3000K PURE WHITE 10 Degree 16204 AZT30 16204 BBR30 16204 WHT30 35 Degree 16205 AZT30 16205 BBR30 16205 WHT30 60 Degree 16208 AZT30 16208 BBR30 16208 WHT30	*29W - 10 Degree Spot Beam Spread *29W - 35 Degree Flood Beam Spread *29W - 60 Degree Wide Beam Spread	LED Specs - Integrated LEDs & Driver - LEDs: High Output CREE® LEDs tightly binned for color uniformity - Color Temp. (CCT): 3,000K (-45/+130) Pure White 4,250K (-250/+250) Cool White - CRI: 3,000K - 80s 4,250K = High70s - 108-132V AC, 50-60 Hz - 40,000 Hours Lamp Life To L70 Specifications ** - Efficacy: 3,000K = 39Lm/W 4,250K = 47Lm/W Wiring - 8" of Usable 200°C 18AWG Wire Leads Included Mounting Accessories N/A	Marine Grade Powdercoats Cast Aluminum AZT - Textured Architectural Bronze Cast Brass BBR - Bronzed Brass	Mounting Options Flange For Surface Mounting 15601AZT - Textured Bronze Finish 15601BKT - Textured Black Finish 15601BBR - Bronzed Brass Finish 15601WHT - Textured White Finish Power Post® 15276BKT - Textured Black Finish Junction Box Mounting Bracket 15609AZT - Textured Bronze Finish 15609BKT - Textured Black Finish 15609WHT - Textured White Finish Lens Options 16066AMB - Amber Lens For a Warmer Hue 16066FRO - Frosted Lens For Diffusing Light Where Needed 16066GRN - Green Lens For Intensifying Foliage Colors Cowl Options Long Cowl 16062AZT - Textured Bronze Finish 16062BBR - Bronzed Brass Finish 360° Cowl 16063AZT - Textured Bronze Finish 16063BBT - Bronzed Brass Finish

PROJECT:
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PHOTOMETRIC INFORMATION

PRODUCT	DISTANCE	FOOTCANDLES	BEAM WIDTH	
10 Degree Spot 16204	8 Feet	394.5	1.6 Feet	Narrow Spot  10 Degree Spread
	12 Feet	175.3	2.5 Feet	
	24 Feet	43.8	4.9 Feet	
	36 Feet	19.5	7.4 Feet	
	48 Feet	11	9.8 Feet	
	60 Feet	7	12.3 Feet	
35 Degree Floodlight 16205	4 Feet	205.8	2.4 Feet	Flood  35 Degree Spread
	8 Feet	51.5	4.8 Feet	
	16 Feet	13.2	9.6 Feet	
	24 Feet	5.9	14.4 Feet	
	32 Feet	3.3	19.2 Feet	
	40 Feet	2.1	24 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.



* 29W is The Halogen Equivalent of a 100W PAR38 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.