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ARCHITECTURAL OUTDOOR

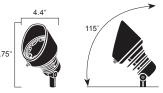
Design Pro LED Accent 29W Radiax

16204 (29W 10° Spot) 16205 (29W 35° Flood)

PROJECT:
TYPE:
ORDERING #:
COMMENTS:

FEATURES

- Two 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	*29W -	LED Specs	Marine Grade	Mounting Options		
10 Degree 16204 AZT30 16204 BBR30 35 Degree	10 Degree Spot Beam Spread *29W - 35 Degree Floodlight	- Integrated LEDs & Driver - LEDs: High Output CREE® LEDs tightly binned for color uniformity	Powdercoats Cast Aluminum AZT - Textured Architectural Bronze	Flange For Surface Mounting 15601AZT - Textured Bronze Finish 15601BKT - Textured Black Finish 15601BBR - Bronzed Brass Finish		
16205 AZT30 16205 BBR30	Beam Spread	- Color Temp. (CCT): 3,000K (-45/+130) Pure White 4,250K (-250/+250)	Cast Brass	Power Post® 19" 4.375" 4.375" btd. 15276AZT - Textured Bronze Finish 15276BKT - Textured Black Finish		
4250K COOL WHITE 10 Degree 16204 AZT42 16204 BBR42 35 Degree		Cool White - CRI: 3,000K - 80s 4,250K = High70s - 108-132V AC, 50-60 Hz - 40,000 Hours Lamp Life To L70	BBR - Bronzed Brass	2.25" 1/2" NPSM thd.		
16205 AZT42	Specifications **			Lens Options		
16205 BBR42		- Efficacy: 3,000K = 39Lm/W 4,250K = 47Lm/W				
		- 8" of Usable 200°C 18AWG Wire Leads		16066AMB - Amber Lens 16066FRO - Frosted Lens For 16066GRN - Green Lens For For a Warmer Hue Diffusing Light Where Needed Intensifying Foliage Colors		
		Included Mounting Accessories N/A		Cowl Options		
				Long Cowl 16062AZT - Textured Bronze Finish 16062BBR - Bronzed Brass Finish 16063BBT - Bronzed Brass Finish		
				Shown Installed Shown Installed		



PROJECT:
TYPE:
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PHOTOMETRIC INFORMATION

PRODUCT	DISTANCE	FOOTCANDLES	BEAM WIDTH		
10 Degree	8 Feet	394.5	1.6 Feet	1	
Spot 16204	12 Feet	175.3	2.5 Feet	6	
	24 Feet	43.8	4.9 Feet		
	36 Feet	19.5	7.4 Feet	Narrow Spot	
	48 Feet	11	9.8 Feet		
	60 Feet	7	12.3 Feet		
					10 Degree Spread
35 Degree	4 Feet	205.8	2.4 Feet	\wedge	
Floodlight 16205	8 Feet	51.5	4.8 Feet	A	
	16 Feet	13.2	9.6 Feet	Flood	
	24 Feet	5.9	14.4 Feet		
	32 Feet	3.3	19.2 Feet		
	40 Feet	2.1	24 Feet		
					35 Degree Spread

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.