

LED Accent Light 8.5W



10 Degree, 35 Degree Spread (SHOWN BBR), 60 Degree Spread

PROJECT:
TYPE:
ORDERING #:
COMMENTS:

FEATURES

- Housing Available in Die-Cast Aluminum w/ Textured Black or Textured Bronze Finish, or in Die-Cast Brass w/ a Bronzed Finish
- · Polycarbonate Mounting Stem & Locknut
- Clear Tempered Glass Capped Lens
- 6 LED Array Providing 8.5W / 12.2 VA Light Output
- 9-15V AC/DC Operating Range w/ Integrated, Constant Voltage Driver
- Available in Spot Light, Floodlight, & Wide Floodlight Beam Spread
 Outdoor T.I.B. (Table Internal Deflection) Applied Tipe Developed
- Custom T.I.R. (Total Internal Reflection) Acrylic Optics Developed Specifically For Kichler LED Fixtures
- Suitable For Use in Wet Location
- 10-Year / 40,000 Hour Warranty on LED Driver & All Other Electrical Components
- 5-Year Warranty on Aluminum LED Housings & Exterior Finishes





ORDERING INFORMATION

EXAMPLE: 15741AZT (Product # & Finish)

PRODUCT	WATTAGE/STYLE	LIGHT SOURCE	FINISH	OPTIONS / ACCESSORIES
10 Degree	8.5W / 12.2 VA	LED Specs	Cast Aluminum	Mounting Options
Spot Light 15741		- Integrated LEDs & Driver - 9V–15V AC/DC - 2950K Color Temperature - 40.000 Hours	AZT - Textured Architectural Bronze	Flange For Surface Mounting 15601AZT - Textured Bronze Finish 15601BKT - Textured Black Finish 15601BBR - Bronzed Brass Finish Flange For Tree / Surface Mounting
35 Degree Floodlight 15742	8.5W / 12.2 VA	Lamp Life To L70 Specifications **	DIA To build	15607AZT - Textured Bronze Finish 15607BKT - Textured Black Finish 15607BBR - Bronzed Brass Finish
60 Degree Wide	8.5W / 12.2 VA	Wiring - 35" of Usable #18-2 Wire - SPT-1-W Leads - Cable Connector	BKT - Textured Black	90° Elbow 15647AZT - Textured Bronze Finish 15647BKT - Textured Black Finish 15647BBR - Bronzed Brass Finish
Floodlight 15743		Supplied	_	Lens Options
10.10		Included Mounting Accessories - 8" In-Ground Stake	Cast Brass BBR - Bronzed Brass	
	Conr Note: For Us	- Quick Disc Wire Connector		15875AMB - Amber Lens 15895FRO - Frosted Lens For For a Warmer Hue Diffusing Light Where Needed Intensifying Foliage Colors - Includes Replacement Gasket, Allen Wrench, & Extra Ring Screws
		Note: Fixture is Not For Use w/ Electronic Transformers		- Please Note: Colored Lenses Will Slightly Reduce Light Output Snap-On Hood Options
				15701AZTP - 2.40" Short Snap-On Hood Bronze 15701BKTP - 2.40" Short Snap-On Hood Black - Please Note: For BBR Fixtures, Use AZT Finish

NOTES

**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.



* 8.5W is The Halogen Equivalent of a 35W MR16 Lamp - Fixtures Must be Used With a Kichler ANSI/UL Power Supply IES Files & LM-79 Data is Available at www.landscapelighting.com

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 products previously manufactured, and without notice.



PROJECT:
TYPE:
ORDERING #:
COMMENTS:

PHOTOMETRIC INFORMATION

PRODUCT	DISTANCE	ILLUMINANCY	BEAM WIDTH	
10 Degree	8 Feet	68.3 Footcandles	1.2 Feet	Λ
Spot Light 15741			1.9 Feet	A
	24 Feet	7.6 Footcandles	3.6 Feet	
	36 Feet	3.38 Footcandles	5.4 Feet	Narrow Spot
	48 Feet	1.90 Footcandles	7.2 Feet	
	60 Feet	1.22 Footcandles	9.0 Feet	
35 Degree Floodlight	4 Feet	66.94 Footcandles	1.9 Feet	\triangle
15742	8 Feet	16.75 Footcandles	3.9 Feet	
	16 Feet	4.15 Footcandles	7.8 Feet	Flood
	24 Feet	1.84 Footcandles	11.7 Feet	
	32 Feet	1.04 Footcandles	15.6 Feet	
	40 Feet	0.66 Footcandles	19.5 Feet	
60 Degree Wide Floodlight	4 Feet	36.90 Footcandles	2.4 Feet	\land
15743	8 Feet	9.30 Footcandles	4.8 Feet	
	16 Feet	2.30 Footcandles	9.6 Feet	Wide Flood
	24 Feet	1.02 Footcandles	14.4 Feet	Wide Flood
	32 Feet	0.58 Footcandles	19.2 Feet	
	40 Feet	0.37 Footcandles	24.0 Feet	

NOTES

**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.



* 8.5W is The Halogen Equivalent of a 35W MR16 Lamp

- Fixtures Must be Used With a Kichler ANSI/UL Power Supply IES Files & LM-79 Data is Available at www.landscapelighting.com

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 products previously manufactured, and without notice.