

C-Series LED

120V-277V LED Large Accent, 14.3W & 21W



PROJECT:

TYPE:

ORDERING:

COMMENTS:

APPLICATIONS

Kichler's 120V-277V LED accent lighting fixtures are designed for outdoor lighting applications requiring uniform light sources, with long life, and little maintenance requirements.

CONSTRUCTION

Modern style with durable polyester powder coating. Vandal resistant hardware, reinforced knuckle design, a water draining front end with an integrated cowl. The accent can accept multiple media; lenses and louvers.

ELECTRICAL

UL listed for 120V-277 VAC (50/60 Hz), and suitable for wet locations. Integrated surge protection (4kV) comes standard.

OPTICS

Utilized a single LED chip-on-board light source that provides for center-to-edge uniformity and enhances beam control. Three-step binning for tight color consistency. Multiple degree options (15, 33, 55).

LUMEN INFORMATION

Low 16215 - 16217				
Wattage	CRI	Lumens	Efficacy	L70 (hrs)
14.3W	80+	1200Lm	84 LPW	40,000

High 16218 - 16220				
Wattage	CRI	Lumens	Efficacy	L70 (hrs)
21W	80+	1800Lm	86 LPW	40,000

*Lumen values same for both 3000K/4000K

LISTINGS

UL / cUL Listed - Wet Location rated
IP66 - Dust & Water proof
FCC Compliant

WARRANTY

6 Year Limited Warranty

INCLUDED ACCESSORIES

Three (3) King Innovation Gel-Filled Wire Nuts

ORDERING MATRIX (Model # +Finish & CCT Codes)

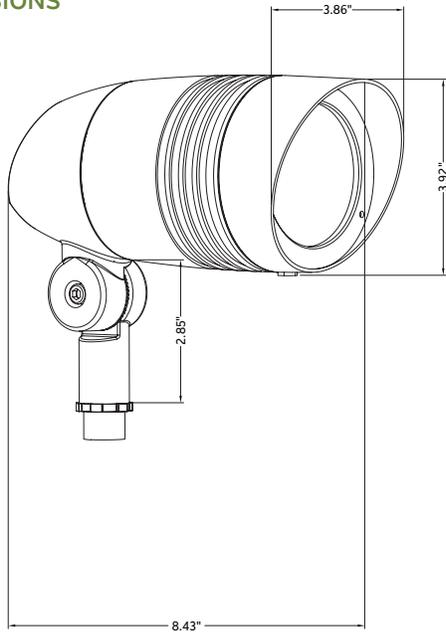
Model #	Wattage	Beam Angle / Lumens		Finish	CCT
16215	14.3W	15 Deg	1200 Lm	AZT - Textured Architectural Bronze	30 - 3000k
16216	14.3W	33 Deg	1200 Lm	BKT - Textured Black	40 - 4000k
16217	14.3W	55 Deg	1200 Lm		
16218	21W	15 Deg	1800 Lm		
16219	21W	33 Deg	1800 Lm		
16220	21W	55 Deg	1800 Lm		

Example: 16218BKT40: Large Accent, 1800Lm, 15Deg, Black Finish, 4000K

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DIMENSIONS



ACCESSORIES

Ordered & shipped separately (for knuckle only)

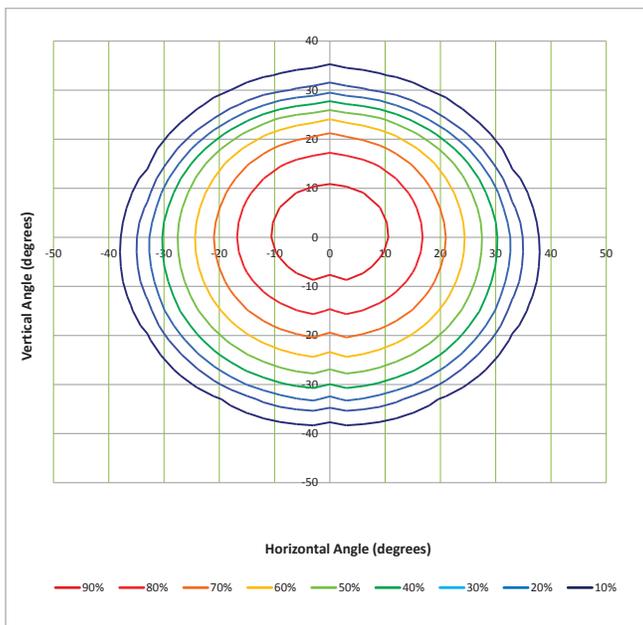
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|----------------------------------|---------------------|
| 15645 AZT, BKT - 6" Stem | Corrosion resistant |
| 15656 AZT, BKT - 12" Stem | aluminum alloy with |
| 15657 AZT, BKT - 18" Stem | baked thermoset |
| 15658 AZT, BKT - 24" Stem | powder coating. |

15276 BKT - Power Post: A Fast, One-Step Connector Made of Impact / Corrosion Resistant PVC
 2.250" Inside Diameter to Accommodate Conduits of Different Sizes
 Accepts .50 NPSM Thread
 Designed For 120V-277V Line Voltage Landscape Lighting, Eliminating Need For Above or Below Ground Boxes.
 Built-in Stabilizer Removes Need For Concrete

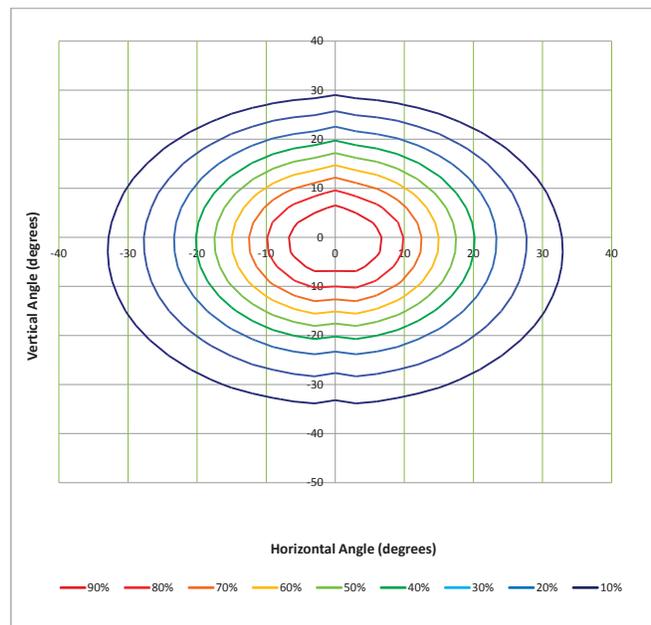
15601 AZT, BKT - Cast Aluminum Surface Mounting Flange with Bronze or Black Finish, Neoprene Gasket For Watertight Seal

15609 AZT, BKT - Junction Box Mounting Bracket
 Corrosion Resistant Cast Aluminum Alloy with Baked Thermoset Bronze or Black Powder Coat Finish

PHOTOMETRIC DIAGRAMS



16217BKT40 shown (1200 Lumens)



16219BKT30 shown (1800 Lumens)