

C-Series LED

16209-16214

120V-277V LED Small Accent, 5W & 10W



Select Models

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

Die-cast aluminum construction with durable polyester powder coating. Vandal resistant hardware, reinforced knuckle design, a water draining front end with an integrated cowl. Accent fixtures accept various lens or louver accessories.

ELECTRICAL

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

OPTICS

Utilizes 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. Available in three standard beam angles: 15, 40 or 55 degrees.

LISTINGS

ETL wet label listed to UL and CSA Standards. IP66 rated. FCC compliant.

ORDERING MATRIX (Model # +Finish & CCT Codes) & LUMEN INFORMATION

Model #	Finish	CCT (30 / 40)	Wattage	CRI	Beam Angle	Lumen	Lm/W	L70 (hrs)
16209	AZT or BKT	3000K	5.2	80 (+)	15 Deg	473	91	60,000
16209	AZT or BKT	4000K	5.0	80 (+)	15 Deg	495	99	60,000
16210	AZT or BKT	3000K	5.2	80 (+)	40 Deg	478	93	60,000
16210	AZT or BKT	4000K	5.1	80 (+)	40 Deg	514	100	60,000
16211	AZT or BKT	3000K	5.3	80 (+)	55 Deg	478	91	60,000
16211	AZT or BKT	4000K	5.3	80 (+)	55 Deg	495	93	60,000
16212	AZT or BKT	3000K	9.9	80 (+)	15 Deg	831	84	60,000
*16212	AZT or BKT	4000K	10.0	80 (+)	15 Deg	914	91	60,000
16213	AZT or BKT	3000K	10.1	80 (+)	40 Deg	831	82	60,000
*16213	AZT or BKT	4000K	10.3	80 (+)	40 Deg	942	91	60,000
16214	AZT or BKT	3000K	9.9	80 (+)	55 Deg	807	82	60,000
*16214	AZT or BKT	4000K	10.2	80 (+)	55 Deg	934	91	60,000

Example: 16209BKT40 is model 16209 in Textured Black, 4000K

Each model is available with a finish in BKT - Textured Black or AZT - Textured Architectural Bronze

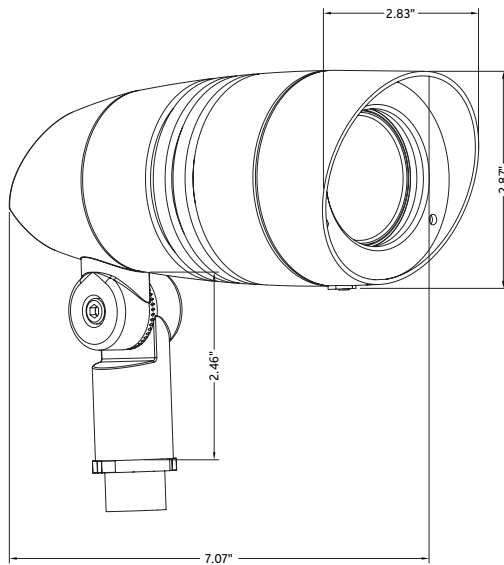
*DLC Qualified Products. For the most current listing, visit www.designlights.org

KICHLER

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DIMENSIONS



INCLUDED ACCESSORIES

Three (3) King Innovation Gel-Filled twist-on wire connectors

ACCESSORIES

Ordered & shipped separately (for knuckle only)

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

2.25" 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

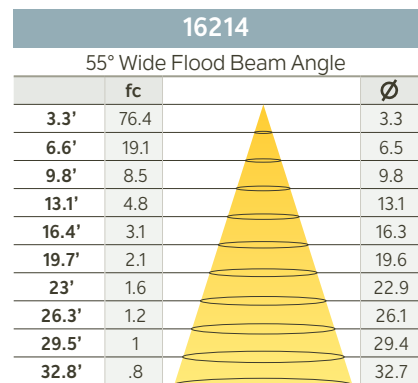
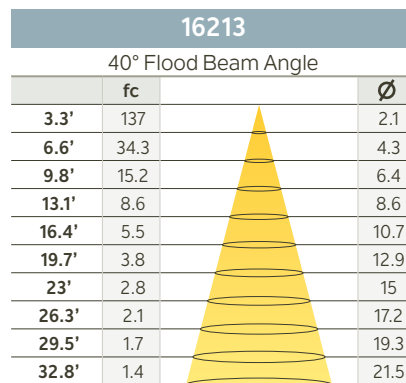
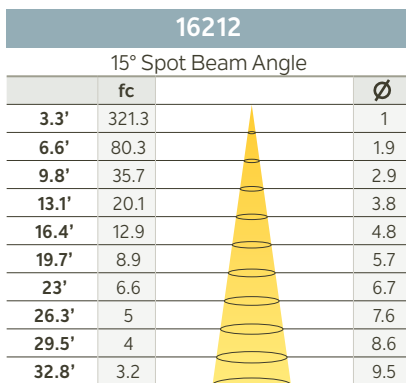
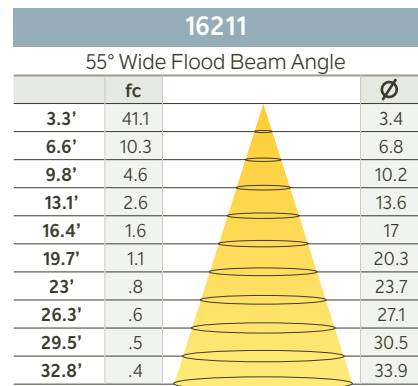
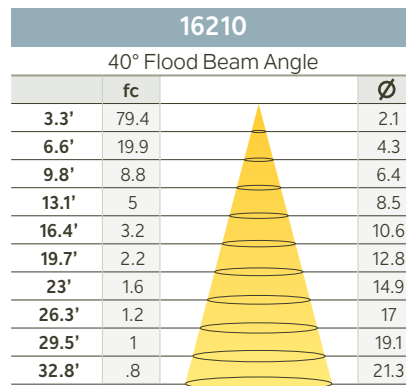
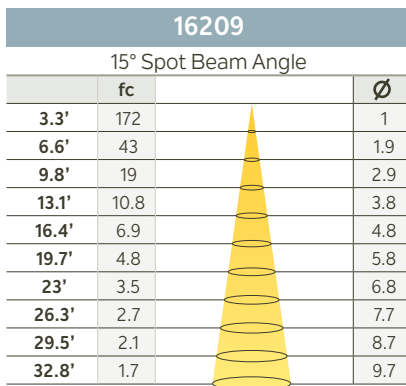
15601 AZT, BKT - Cast Aluminum Surface Mounting

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



KICHLER®