

# KICHLER®



## COMMERCIAL OUTDOOR LIGHTING

Line Voltage Integrated LED | 2019



# Commercial Lighting

**That Lives Up to the Kichler Lighting  
Name – and Your Reputation**

Kichler Lighting's commercial-grade offering – the C-Series – was designed specifically for the rigorous demands of commercial outdoor lighting. Our expanded line of 120-277V LED fixtures can outfit robust outdoor installation plans – from overhead lighting for security or navigation, to enhancing the visual appeal of a property with landscape fixtures. Each fixture is designed with Kichler's attention to quality and value, delivering dependable operation, rugged die cast aluminum housings and a durable polyester powder coat finish that stands up to environmental demands.



# Kichler Lighting.

The name you've trusted for 80 years is here to deliver your next commercial outdoor lighting project.

The C-Series line is composed of Canopy, Wall Packs, Area and Security lights with In-Ground, Flood and Accent landscape lighting as well. Coordinating finishes achieve a cohesive end effect. This expanded array of platforms provides a functional lighting solution for new construction or existing properties, such as:

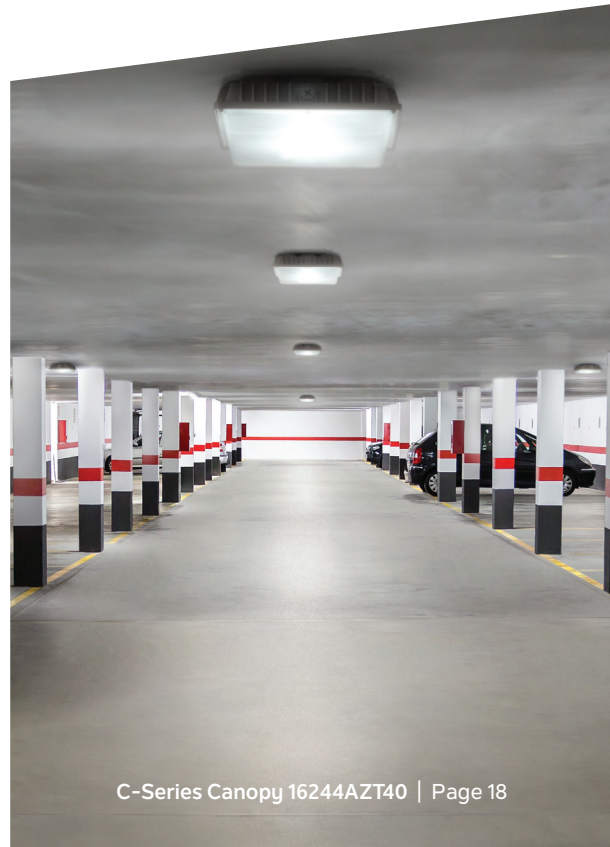
- Hotels
- Restaurants
- Shopping centers
- Office structures
- Shipping docks
- Storage units
- Multi-family structures
- Parking garages

## CONNECT WITH US

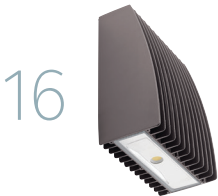


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To find an Authorized Dealer, visit [Kichler.com](http://Kichler.com).



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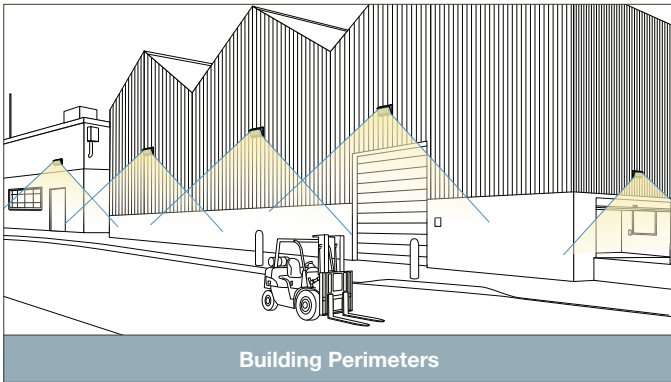


Many Kichler Lighting C-Series fixtures appear on the DesignLights Consortium (DLC) qualified products list and are marked with a \* throughout. Visit [DesignLights.org](http://DesignLights.org) for a complete listing.

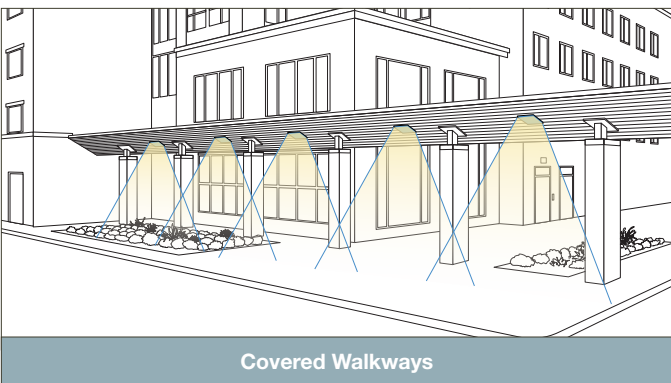
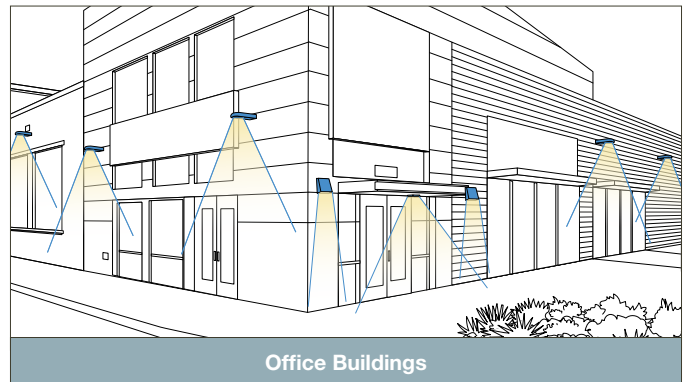
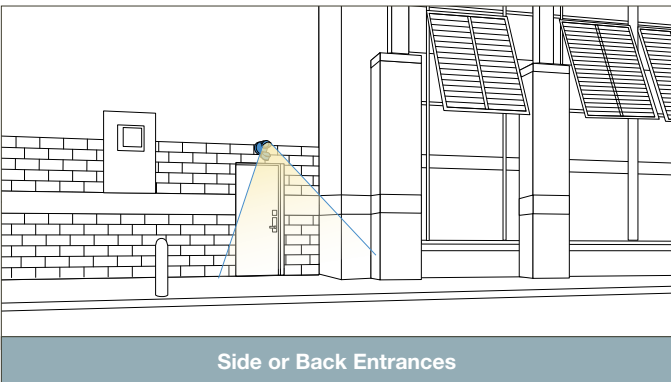
# Lighting Techniques – Ceiling and Wall

**C-Series Ceiling and Wall Fixtures** offer functional lighting from above. An ideal fit for new construction, or property maintenance, these fixtures will enhance a property.

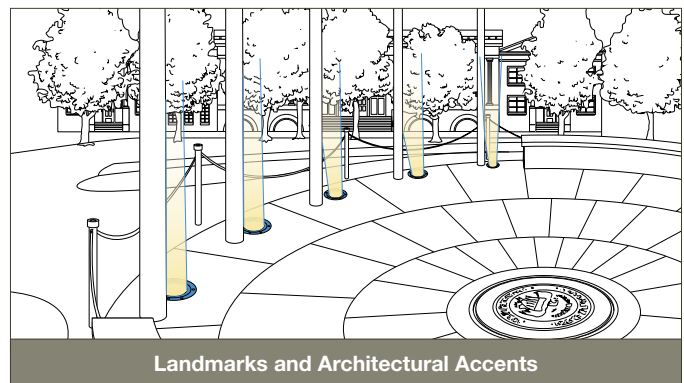
### C-Series Ceiling and Wall Lights



### C-Series Ceiling and Wall Lights



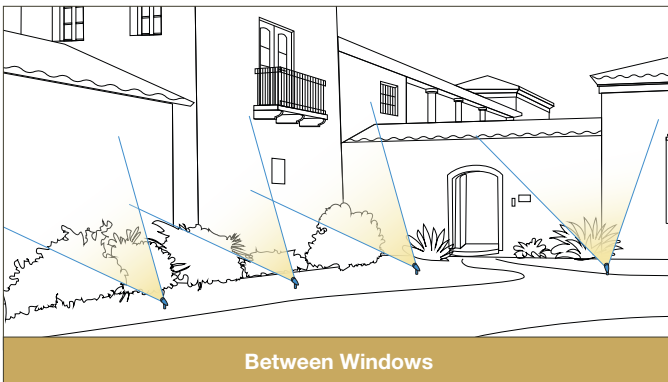
### C-Series In-Ground



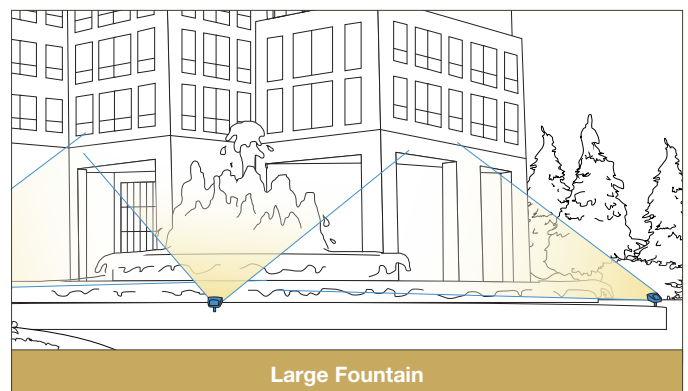
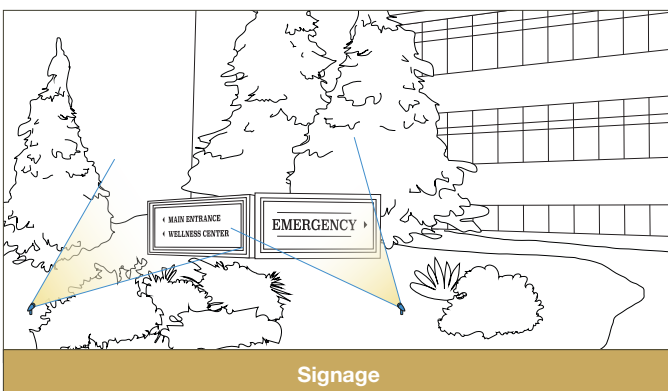
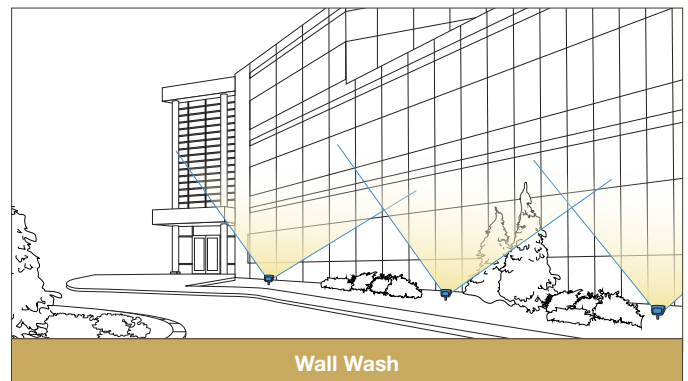
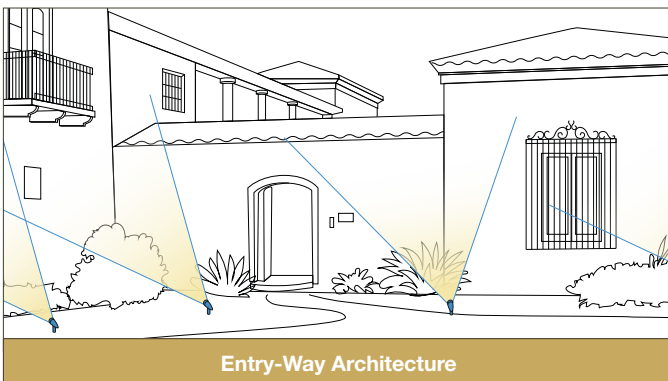
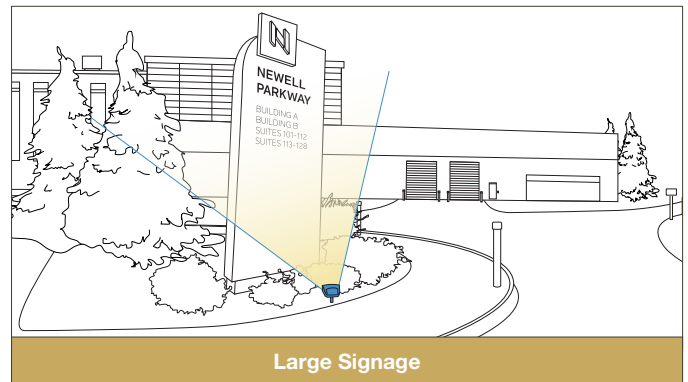
# Lighting Techniques – Flood and Accent

**C-Series Flood and Accent Fixtures** offer illumination from the ground up. In addition to landscape lighting, these fixtures are perfect for illuminating signs and architectural accents.

## C-Series Accent Lights



## C-Series Flood Lights



# With Kichler Lighting, you get quality products and so much more.



## Select C-Series models throughout this catalog qualify for the DLC Qualified Products List.

The DesignLights Consortium® (DLC) promotes quality, energy-efficient Commercial-sector lighting solutions. To earn the designation, DLC qualified products have to meet a high-performance set of standards established for output, efficacy, CCT, CRI and warranty. As an added bonus, DLC qualified products may be eligible for utility rebates – reducing total installed product cost.

### Our commitment to service.

Kichler Lighting products are competitively priced and backed by our domestic network of sales and service, while our inventory levels allow us to fill orders quickly and help keep projects on-time.

### Our partnership goes beyond product.

We know that with commercial lighting projects, there's no room for do-overs. That's why we don't just think of ways to make our products better, we also look for ways to make your entire experience with us outstanding. Our Advanced Product Solutions and Layout team is one part of this equation. This team of tenured lighting professionals can assist with technical support or design plans on your schedule – and free of charge. This gives you a resource you can count on and professionalism to get the job done.





# Advanced Product Solutions (APS) & Layout

## Free layout and design services—and so much more.

From answering questions to creating detailed layouts and delivering a full bill of materials (BOM) – the Kichler Lighting APS & Layout team is your link to getting the job done. This free service takes the guesswork out of any lighting need you have: determining the scope of materials required, recommending dimmers and even creating a full wiring and product layout.

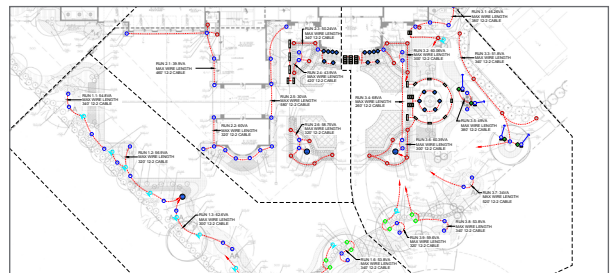
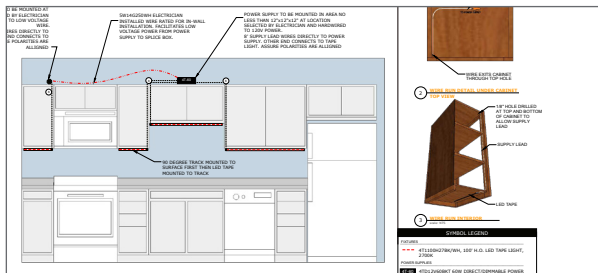
### Layout Design Services

Get to solutions faster and increase sales.

From choosing landscape lighting to maximizing a kitchen's functionality; from outfitting a restaurant with lighting to coordinating lighting throughout a home—these are just a few of the jobs our APS & Layout team can handle for you.

Contact us at [layouts@kichler.com](mailto:layouts@kichler.com) and we'll get you started:

- 1 Email us a completed Design Request Form (available at [Kichler.com/APS](http://Kichler.com/APS)) along with any drawings or pictures related to the job.
- 2 We'll create a full bill of materials (BOM) and email it back to you that same day (for all requests received by 3 pm EST).
- 3 Once you confirm the bill of materials (BOM) and pricing, we'll return a completed layout design within 48 hours or less.



### Advanced Product Support

No question is too complex.

Installation issue? Building code question? Regulatory stumper? If you've got a challenging question—we've got you covered. Our Advanced Product Support team receive both classroom and in-field training on all our products, so you can get your question answered quickly. To take advantage of this free service, call our dedicated Advanced Product Support line at **844-KICHLER (844-542-4537)** or email [techsupport@kichler.com](mailto:techsupport@kichler.com).

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# C-Series Ceiling and Wall Lighting

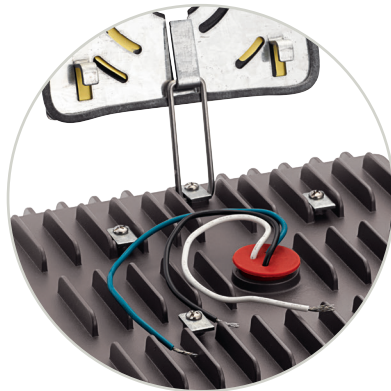
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## Get performance you can depend on with Kichler Lighting's C-Series Ceiling and Wall fixtures.

Whether you need ample lighting for unloading cargo, or secure coverage for safe passage or parking, we have a solution. Our traditional looking wall packs are ideal for new construction or property maintenance. The wall-mounted area light delivers a broad throw of light from above, while the slim wall offers a modern style for installations closer to eye-level. Canopy and Security lights then offer secure overhead illumination for installations like parking garages or employee entrances.

## Installation Features

The fixtures in this line were designed with ease of installation in mind.



### Hinged Mounting Plate

(Available on Canopy)  
Pop-out safety hook allows the fixture to hang in place while wiring.

### Mounting Plate (Available on Small Wall Pack, Slim Wall, Area Light)

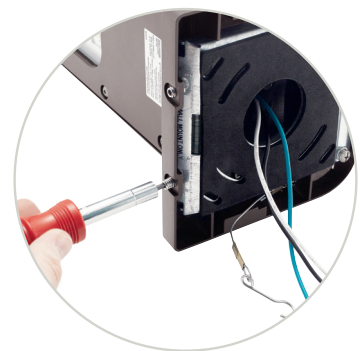
Attach the mounting plate to the wall and then quickly and easily attach the fixture to the plate.



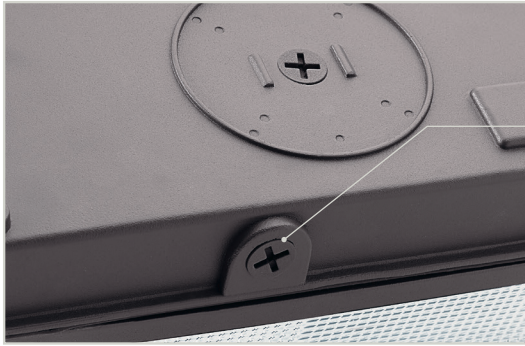
Built-in level on mounting plate provides accurate placement.



Fixture simply slides on over the lip of the mounting plate.



Easy-reach hex screws at bottom secure fixture to mounting plate.



### Protection from Ingression

Knockouts available for wires or photocell feature gaskets to prevent water ingress to Junction Box.

Fixtures also feature fully potted drivers to protect electrical components from water damage.

### Reliably Durable

The ceiling and wall line features die cast aluminum housings with stainless steel, tamper resistant hardware. Gaskets surrounding knockouts and mounting plates protect against water ingress, as does the fully potted drivers. Durable, UV resistant, tempered glass lenses can weather the elements while also promoting a well dispersed light transmission. And each fixture in the C-Series line is available in Textured Architectural Bronze – a finish that has proven to withstand the elements year after year.

### Dependable Operation

With most C-Series platforms, you get 120V-277V universal voltage\* plus built-in surge protection (up to 4kV). You also get quality LEDs, assuring the color you choose – 3000K, 4000K or 5000K – is consistent from fixture to fixture. And each fixture in this section offers enhanced efficacy, with many delivering more than 90 lumens/watt.



5 year warranty on LED light engines and electrical components.

## C-Series Ceiling and Wall Fixture Types



#### Wall Packs

Features a mounting plate for installation ease



#### Area

LED array on anodized reflector for broad and even light distribution



#### Slim

Fixture can be mounted as an uplight or downlight



#### Security\*

Built-in photocell allows for light to only activate at night



#### Canopy

Hinged mounting plate and stainless steel, tamper resistant hardware

\*Security fixtures are 120V only.

# C-Series Ceiling and Wall Lights

## Integrated LED – 120V-277V



### About DLC

The DesignLights Consortium® (DLC) promotes quality, energy-efficient commercial-sector lighting solutions. The organization instituted program benefits to advance the industrywide adoption of energy solutions throughout commercial construction.

DLC works in collaboration with its Members across the US and Canada to develop a stringent set of standards to which fixtures must comply.

To earn a DLC Qualified Products List (QPL) designation, products have to meet these high-performance sets of standards established for output, efficacy, CCT, CRI and warranty. DLC utilizes the following testing requirements, as provided by an approved laboratory, in their review: LM-79, In Situ Temperature Measurement, and LM-80.

As an added bonus, DLC qualified products may be eligible for utility rebates – reducing total installed product cost.

### Who benefits from the DLC?

- Utilities and Energy Efficiency groups utilize the DLC QPL as a resource for determining which commercial LED/SSL lighting products to include in incentive programs.
- End Users are confident in knowing that the:
  - Products have passed the required testing and are likely to perform over their rated lives.
  - Products provide a long-term solution for energy usage and costs. Plus, purchases may qualify for rebates – lowering the overall installed cost.
  - Governing bodies benefit from increased efficiencies and reduced energy demands.

**For more information, visit [www.designlights.org](http://www.designlights.org)**

**C-Series Wall Packs** offer a powerful footprint of light – both broad and deep – from the extended height of a building. As most of these are installed higher up on shipping and storage buildings, parking structures or hotels, features like the hinged assembly, captive screws and quick connects simplify the installation process.

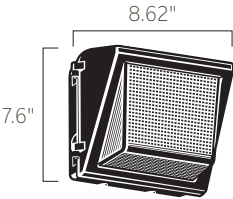
# C-Series Wall Packs

## Ceiling and Wall Fixtures

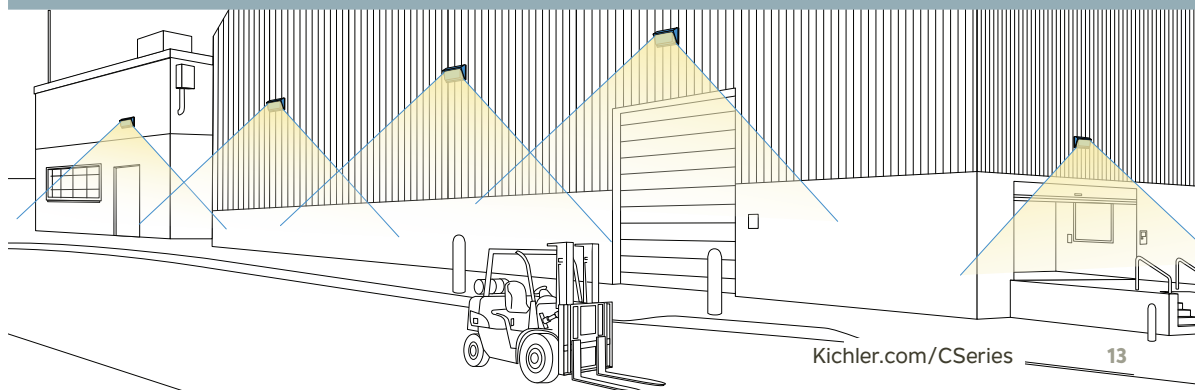
Integrated LED – 120V-277V



### Small Wall Pack – 19W

Finish	<b>AZT</b>		
Color Temp. (CCT)	<b>3000K</b>	<b>4000K</b>	<b>5000K</b>
Item Number	<b>16231AZT30*</b>	<b>16231AZT40*</b>	<b>16231AZT50*</b>
Wattage, pf	18.5W, .94pf	18.5W, .94pf	18.5W, .94pf
Delivered Lumens & Efficacy	1750 lm, 95 lm/W	2400 lm, 130 lm/W	2400 lm, 130 lm/W
CRI	90+	70+	70+
Voltage Range	120V-277V, 50-60Hz. Surge protection up to 4kV.		
Light Source	Single, high output, energy efficient COB LED. Tested to a Lumen Maintenance of ≥ 55,000 hrs.		
Notes	Replaces the equivalent of a 70W HID.		
Accessories	<b>16245BK C-Series Photocell</b>		
Mounting Height & Dimensions	Mounting Height 10' - 12' 		

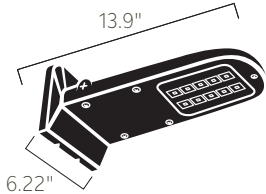
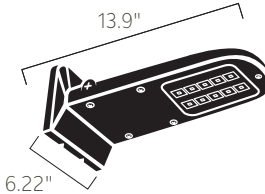
\*Many Kichler Lighting C-Series fixtures appear on the DesignLights Consortium (DLC) qualified list of products. Visit [www.designlights.org](http://www.designlights.org) for a complete listing.



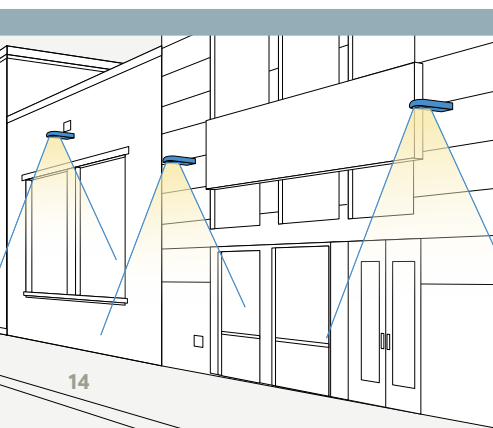
# C-Series Wall Mounted Area Lights

## Integrated LED – 120V-277V



	Wall Mounted Area Lights 20W			Wall Mounted Area Lights 39W		
Finish	AZT			AZT		
Color Temp. (CCT)	3000K	4000K	5000K	3000K	4000K	5000K
Item Number	16234AZT30*	16234AZT40*	16234AZT50*	16235AZT30*	16235AZT40*	16235AZT50*
Wattage, pf	20W, .92pf	20W, .92pf	20W, .92pf	39W, .90pf	39W, .90pf	39W, .90pf
Delivered Lumen & Efficacy	1950 lm 98 lm/W	2225 lm 111 lm/W	2225 lm 111 lm/W	3650 lm 94 lm/W	4250 lm 109 lm/W	4250 lm 109 lm/W
CRI	70+					
Voltage Range	120V-277V, 50-60Hz. Surge protection up to 4kV.					
Light Source	High-output, energy efficient LED array. Tested to a Lumen Maintenance L70 of $\geq$ 36,000 hrs.					
Notes	Replaces the equivalent of a 70W HID.			Replaces the equivalent of a 100W HID.		
Accessories	16245BK C-Series Photocell			-		
Mounting Height & Dimensions	Mounting Height 8' - 10' 			Mounting Height 10' - 12' 		

\*Many Kichler Lighting C-Series fixtures appear on the DesignLights Consortium (DLC) qualified list of products. Visit [www.designlights.org](http://www.designlights.org) for a complete listing.



**C-Series Wall Mounted Area Lights** offer a throw of light – often to solid surfaces below like sidewalks or nearby parking. Its sleek profile and generous light delivery make this fixture appealing for consumer-facing establishments like retail centers, educational facilities, office buildings and medical facilities.

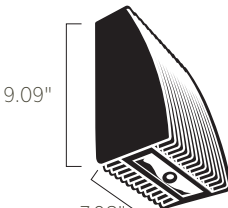


# C-Series Slim Wall

## Integrated LED – 120V-277V



### C-Series Slim Wall – 10W

Finish	AZT		
Color Temp. (CCT)	3000K	4000K	5000K
Item Number	16236AZT30*	16236AZT40*	16236AZT50*
Wattage, pf	10W, .90pf	10W, .90pf	10W, .90pf
Delivered Lumens & Efficacy	900 lm, 90 lm/W	1150 lm, 115 lm/W	1150 lm, 115 lm/W
CRI	80+		
Voltage Range	120V-277V, 50-60Hz. Surge protection up to 4kV.		
Light Source	Single, high output, energy efficient COB LED. Tested to a Lumen Maintenance of $\geq$ 55,000 hrs.		
Notes	Replaces the equivalent of a 50W HID. Can also install as an up-light utilizing the trunnion mount accessory.		
Accessories	16256AZT C-Series Junction Box, 16245BK C-Series Photocell, 16292AZT Trunnion Mount		
Mounting Height & Dimensions	Mounting Height 8' - 10' 		

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**The C-Series Slim Wall Lights** offer a modern design that can be installed as a downlight as well as an uplight (with trunnion accessory). Its light output is ideal for mounting heights of 8- to 15-feet – perfect for Office, Restaurant, or Retail entryways or walkways.



# Ceiling and Wall Fixtures



	Wall Pack (New Style) – 18W			Wall Pack (New Style) – 38W		
Finish	AZT			AZT		
Color Temp. (CCT)	3000K	4000K	5000K	3000K	4000K	5000K
Item Number	16237AZT30*	16237AZT40*	16237AZT50*	16238AZT30*	16238AZT40*	16238AZT50*
Wattage, pf	18W, .93pf	18W, .93pf	18W, .93pf	37.5W, .98pf	37.5W, .98pf	37.5W, .98pf
Delivered Lumens & Efficacy	1775 lm 99 lm/W	2225 lm 124 lm/W	2200 lm 122 lm/W	3400 lm 91 lm/W	4000 lm 107 lm/W	3975 lm 106 lm/W
CRI	80+	80+	70+	80+	80+	70+
Voltage Range	120V-277V, 50-60Hz. Surge protection up to 4kV.					
Light Source	Single, high output, energy efficient COB LED. Tested to a Lumen Maintenance L70 of $\geq$ 55,000 hrs.					
Notes	Replaces the equivalent of a 100W HID. Can also install as an up-light utilizing the trunnion mount accessory.			Replaces the equivalent of a 200W HID. Can also install as an up-light utilizing the trunnion mount accessory.		
Accessories	16256AZT C-Series Junction Box, 16245BK C-Series Photocell, 16292AZT Trunnion Mount					
Mounting Height & Dimensions	Mounting Height 10' - 12'			Mounting Height 14' - 16'		

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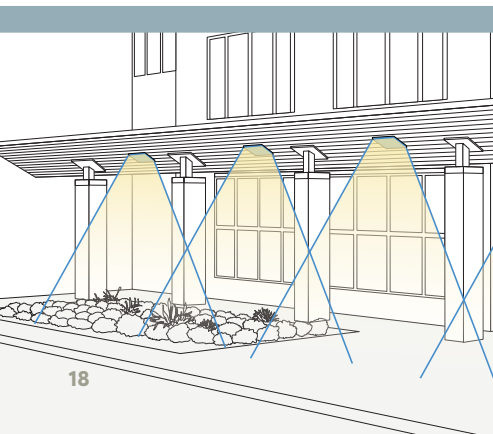
# C-Series Canopy Lights

## Integrated LED – 120V-277V



	C-Series Canopy – 38W			C-Series Canopy – 54W		
Finish	AZT			AZT		
Color Temp. (CCT)	3000K	4000K	5000K	3000K	4000K	5000K
Item Number	16243AZT30*	16243AZT40*	16243AZT50*	16244AZT30*	16244AZT40*	16244AZT50*
Wattage, pf	38W, .92pf	38W, .92pf	38W, .99pf	54W, .99pf	54W, .93pf	54W, .99pf
Delivered Lumens & Efficacy	3450 lm 91 lm/W	4575 lm 120 lm/W	4575 lm 120 lm/W	5750 lm 106 lm/W	6525 lm 121 lm/W	6525 lm 121 lm/W
CRI	70+					
Voltage Range	120V-277V, 50-60Hz. Surge protection up to 4kV.					
Light Source	Single, high output, energy efficient COB LED. Tested to a Lumen Maintenance L70 of $\geq 55,000$ hrs.			Single, high output, energy efficient COB LED. Tested to a Lumen Maintenance L70 of $\geq 61,000$ hrs.		
Notes	Replaces the equivalent of a 100W HID.			Replaces the equivalent of a 100-150W HID.		
Accessories	16245BK C-Series Photocell					
Mounting Height & Dimensions	Mounting Height 12' - 15'			Mounting Height 15' - 18'		

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**The C-Series Canopy Lights** are for areas like parking garages and outdoor overhangs. The C-Series Canopy delivers a vast distribution of light from directly overhead. The fixture also includes a quick-mount mounting plate feature for fast, easy installation.

# C-Series Security Lights

## Ceiling and Wall Fixtures

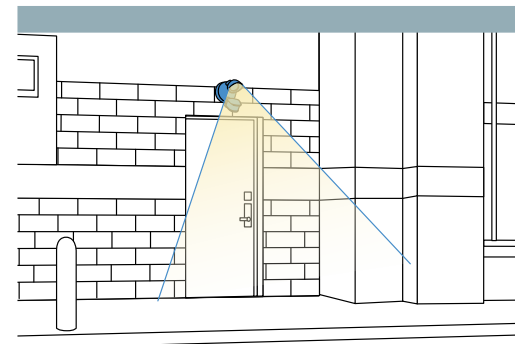
### Integrated LED – 120V



	C-Series Security Lights – 21W	C-Series Security Lights – 21W
Finish	<b>WHT</b>	<b>AZT</b>
Color Temp. (CCT)	<b>5000K</b>	<b>5000K</b>
Item Number	<b>16251WHT50*</b>	<b>16255AZT50*</b>
Wattage, pf	20.5W, .99pf	20.5W, .99pf
Delivered Lumens & Efficacy	1900 lm, 93 lm/W	1900 lm, 93 lm/W
CRI	80+	
Voltage Range	120V, 50-60Hz. Surge protection up to 4kV.	
Light Source	High-output, energy efficient LED array. Tested to a Lumen Maintenance L70 of ≥ 36,000 hrs.	
Notes	Dual Sensor: Front passive infrared sensor at 240°, bottom sensor 360° Rotatable and adjustable flood heads. Built-in photocell.	
Accessories		
Mounting Height & Dimensions	Mounting Height 10' - 13' 	Mounting Height 10' - 13' 

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**C-Series Security Lights** are the optimal solution for spaces like employee entrances, garages or storage units that require intermittent lighting to safely illuminate nearby activity. Kichler Lighting C-Series Security lights feature an integrated PIR motion sensor that detects movement within a range of 240 degrees in front of the fixture, as well as 360 degrees below.



# C-Series In-Ground Lighting

Our high-quality C-Series In-Ground fixtures have been designed with the elements in mind. From the installation sleeve that's compatible with soil or cement, to the strain relief that works to prevent water from below, or the factory seal that remains sealed as you adjust the light direction, these heavy-duty fixtures are built to integrate with nature.

**Durable silicone rubber gaskets** to prevent water ingress.

**Factory sealed assembly** allows for faster installation with no need for installer to open fixture to adjust beam angle; seal also prevents water ingress.

**Brass construction** for corrosion resistance.

**External beam tilt adjustment** adjusts light up to 15 degrees in either direction.



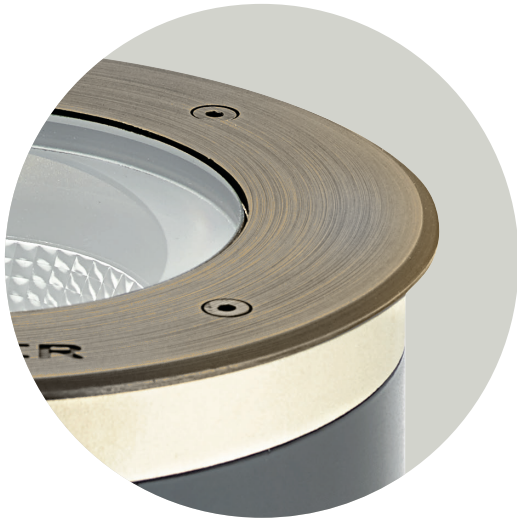
For warranty details visit [Kichler.com/Warranty](https://www.kichler.com/Warranty)

**Heavy-duty polymeric sleeve** for direct in-ground or concrete commercial installations.

**Fully potted driver and sealed driver cavity** provides dual protection against water ingress to ensure performance.

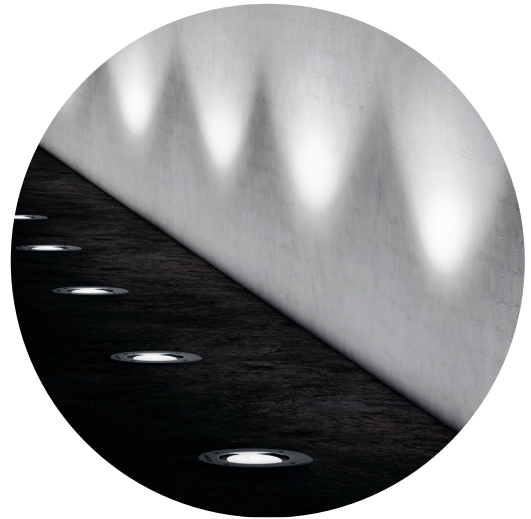
**Dual cavity design** is made up of a brass housing that is divided into two independent compartments. These compartments protect the optical chamber and LED from the operating heat of the driver.

# Create a dramatic up-lighting effect to accentuate architectural details and illuminate landmarks.



## Exceptionally Engineered

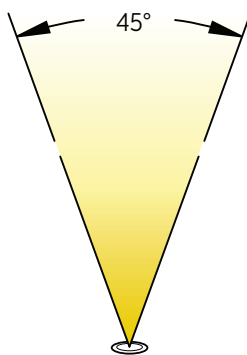
With the Kichler Lighting C-Series In-ground fixture, you can adjust the direction of the beam up to 15-degrees by utilizing an Allen wrench from the outside. This means you don't have to open the fixture, leaving the factory seal intact to better protect against water ingress.



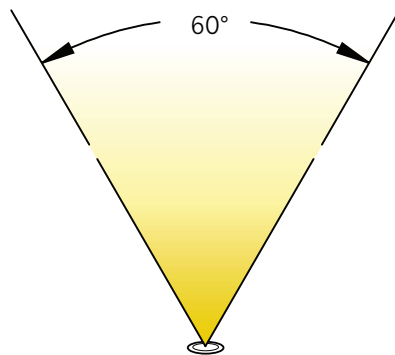
## Designed for Versatility

The beam direction adjustment feature adds versatility to each fixture. Whether you need the beam facing up to light a flagpole or pointed directionally to illuminate a section of wall, a simple adjustment can help you accomplish the desired end effect.

## Degree Options

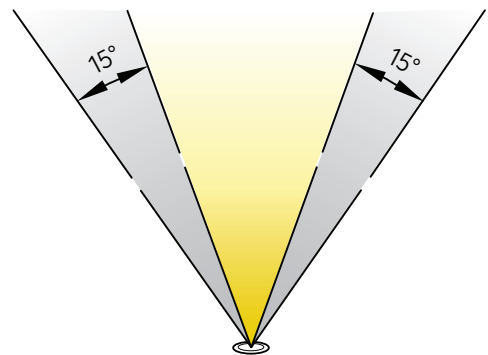


45°  
Beam Spread  
16227  
16230



60°  
Beam Spread  
16228  
16258

## Beam Tilt Adjustment


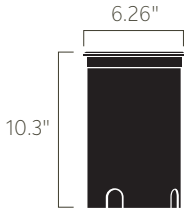


Up to 15° External Beam  
Tilt Adjustment in  
Either Direction

# C-Series In-Ground

## Integrated LED – 120V-277V



	In-Ground – 10 W			In-Ground – 20 W		
Finish	CBR			CBR		
Color Temp. (CCT)	3000K	4000K	5000K	3000K	4000K	5000K
Item Number by Beam Spread and Finish + CCT	45° Beam Spread 16227 CBR30	45° Beam Spread 16227 CBR40	45° Beam Spread 16227 CBR50	45° Beam Spread 16230 CBR30	45° Beam Spread 16230 CBR40	45° Beam Spread 16230 CBR50
For Example: 16227+CBR+30= 16227CBR30	60° Beam Spread 16228 CBR30	60° Beam Spread 16228 CBR40	60° Beam Spread 16228 CBR50	60° Beam Spread 16258 CBR30	60° Beam Spread 16258 CBR40	60° Beam Spread 16258 CBR50
Housing	Cast Brass			Cast Brass		
Wattage, Delivered Lumens & Efficacy	9.7W 775 lm 80 lm/W			20.3W 1625 lm 80 lm/W		
CRI	80			80		
Voltage Range	120V-277V, 50-60Hz. Surge protection up to 4kV.					
Light Source	Single, high output, energy efficient COB LED. Tested to a Lumen Maintenance L70 of ≥ 55,000 hours.					
Notes						
Accessories	 <b>16290SS</b> Stainless Steel Trim Ring					
Dimensions						



# C-Series Flood & Accent Lighting

Our **C-Series Flood & Accent Fixtures** are durably constructed to suit the landscape lighting needs of new or existing properties. Each fixture offers a sleek yet robust housing, a clear and clean quality of light, and incredible energy savings: all while keeping your project budget in line.

## Center-to-edge optics

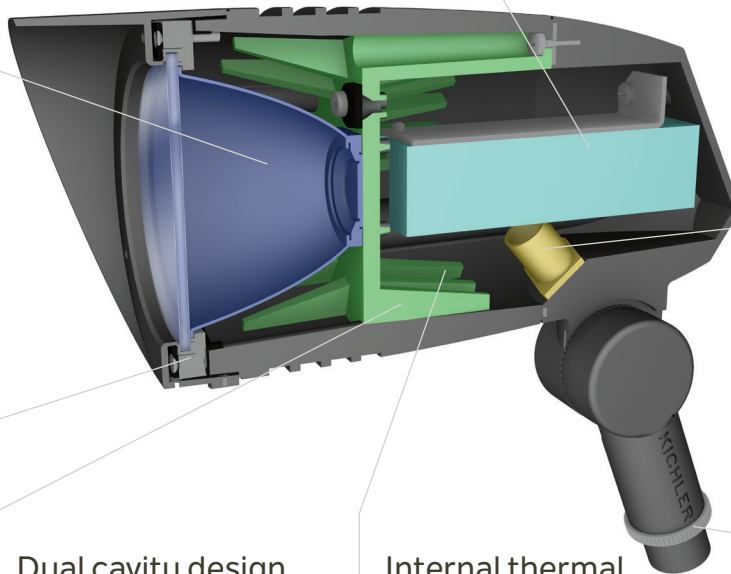
C-Series Accents and Floods offer center-to-edge optics for precise and uniform beam spread with no artifacts. In addition, each fixture is designed with 3-step binning to deliver a consistent color from fixture to fixture.

## Potted driver

is fully potted to protect against water ingress, which ensures long-lasting performance.

## Plugged knuckle cavity with strain relief

and internal cord grip system prevents movement to reinforce a secure connection at the source.



**Multi-layer front lens seal** ensures a moisture-resistant seal.

**Dual cavity design** with cast aluminum housing divided into two independent compartments to protect the optical chamber and the LED from the operating heat of the driver.

**Internal thermal management** happens with internal cast heat sinking to repel heat from the driver to maximize product life and performance.

**Machined threads and lock nuts** for simple installations and adjustability.



For warranty details visit [Kichler.com/Warranty](https://www.kichler.com/Warranty)

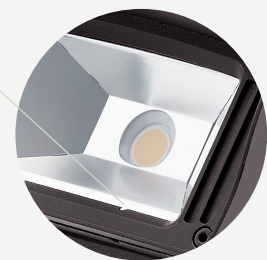
## Durable knuckle

with deep grooved teeth for stronger engagement that is less likely to wear down with thick-gauge, cast metal housings.



## Built-in draining

designed to prevent water from pooling on the face of the fixture.





# The sturdy design of the Kichler Lighting C-Series line delivers years of quality light performance.

## Exceptionally Engineered

Get 120V-277V universal voltage plus built-in surge protection (4kV). The durable knuckle on each fixture features clean-cut, deep ridges for a stronger engagement and comes equipped with vandal-resistant hardware for extended durability. Adjustable, lockable mounting puts light where it's needed and keeps it there.

## Designed for Performance

Each Flood or Accent fixture features the latest in Kichler Lighting LED technology with center-to-edge optics for better beam control as well as uniform and crisp light distribution. Our three-step binning process also assures the color you choose – 3000K or 4000K – is consistent from fixture to fixture.



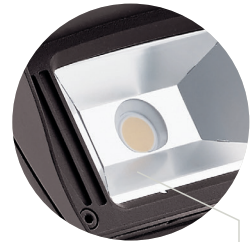
Sleek and coordinating designs



Thick-gauge, cast metal housings



Textured powder coat finish



Center-to-edge optics

## These integrated fixtures come in a variety of beam spreads.

**Accent:** Use the 15-degree beam spread for tall, thin applications, 40-degree for medium height and width elements, and 55-degree for short, wide beams on broad structures or trees.

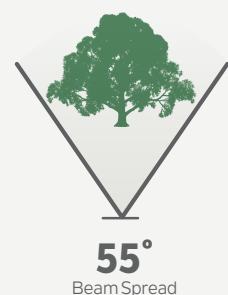
**Flood:** Integrated fixtures come in NEMA 6x5 beam (Small), NEMA 7x5 (Medium), and NEMA 7x6 beam (Large). See pages 26-28 for more details.



15°  
Beam Spread



33°/40°  
Beam Spread



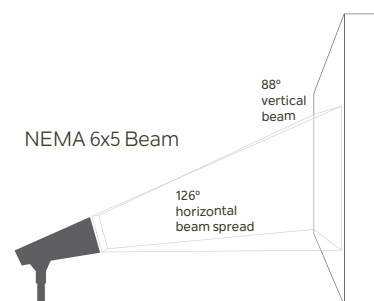
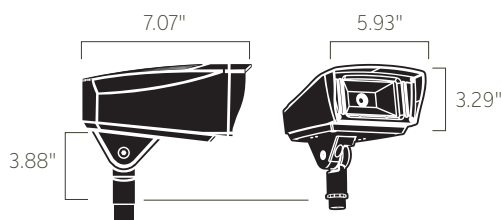
55°  
Beam Spread

# C-Series Flood – LED

## Integrated LED – 120V-277V



	Small Flood – 12W			Small Flood – 23W		
Finishes	AZT (shown), BKT			BKT (shown), AZT		
Color Temp. (CCT)		3000K (30)	4000K (40)		3000K (30)	4000K (40)
Item Number by Mounting Type and Finish + CCT	<b>Knuckle Mount:</b> 16221AZT + 16221BKT +	30* 30*	40* 40*	<b>Knuckle Mount:</b> 16222AZT + 16222BKT +	30 30	40 40
For Example: 16211+AZT+30SL= 16211AZT30SL	<b>Trunnion Mount:</b> 16221AZT + 16221BKT +	30TR* 30TR*	40TR* 40TR*	<b>Trunnion Mount:</b> 16222AZT + 16222BKT +	30TR 30TR	40TR 40TR
	<b>Slip-Fit Mount:</b> 16221AZT + 16221BKT +	30SL* 30SL*	40SL* 40SL*	<b>Slip-Fit Mount:</b> 16222AZT + 16222BKT +	30SL 30SL	40SL 40SL
Housing	Cast Aluminum					
Wattage, pf, Delivered Lumens & Efficacy		12W, .9pf 1119 lm, 89 lm/W	12W, .9pf 1210 lm 100 lm/W		23W, .9pf 2049 lm 86 lm/W	23W, .9pf 2082 lm 89 lm/W
CRI	80+					
Voltage Range	120V-277V, 50-60Hz. Surge protection up to 4kV.					
Light Source	1 integrated high-output LED with 3-step binning for color consistency. Custom reflector optics. Tested to a Lumen Maintenance L70 of 60,000 hrs.					
Notes	Replaces the equivalent of a 75W Halogen. Comes with 3 gel-filled wire nuts. IP66 rated. Vandal proof hardware installed.			Replaces the equivalent of a 35W Metal Halide. Comes with 3 gel-filled wire nuts. IP66 rated. Vandal proof hardware installed.		
Accessories	<b>15276</b> Power Post®, <b>15601</b> Surface Mounting Flange, <b>15609</b> Junction Box Mounting Bracket <b>15645, 15656, 15657, 15658</b> Stems					

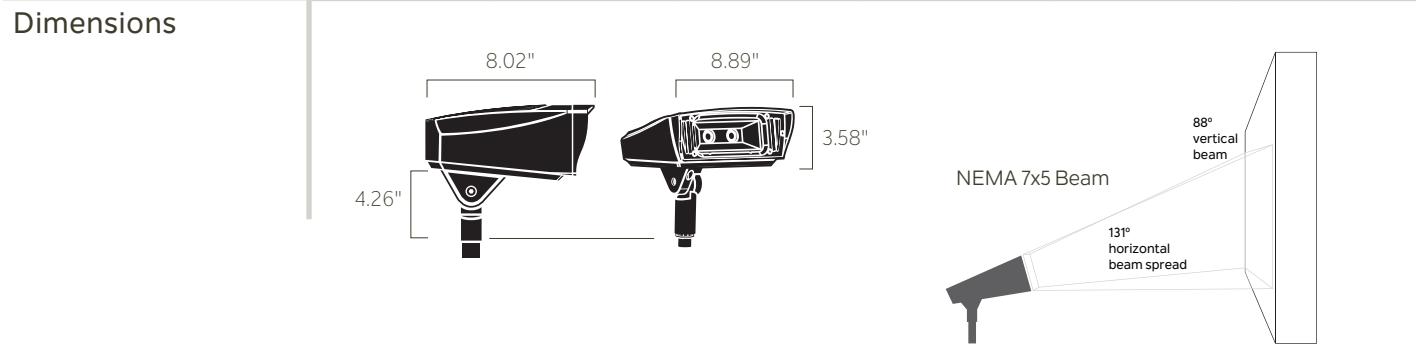


\*Many Kichler Lighting C-Series fixtures appear on the DesignLights Consortium (DLC) qualified list of products. Visit [www.designlights.org](http://www.designlights.org) for a complete listing.

# Landscape Fixtures



	Medium Flood – 33W		Medium Flood – 50W	
Finishes	AZT (shown), BKT		BKT (shown), AZT	
Color Temp. (CCT)	3000K (30)	4000K (40)	3000K (30)	4000K (40)
Item Number by Mounting Type and Finish + CCT	<b>Knuckle Mount:</b> 16223AZT + 30* 16223BKT + 30*	40* 40*	<b>Knuckle Mount:</b> 16224AZT + 30* 16224BKT + 30*	40* 40*
For Example: 16223+BKT+40= 16223BKT40	<b>Trunnion Mount:</b> 16223AZT + 30TR* 16223BKT + 30TR*	40TR* 40TR*	<b>Trunnion Mount:</b> 16224AZT + 30TR* 16224BKT + 30TR*	40TR* 40TR*
	<b>Slip-Fit Mount:</b> 16223AZT + 30SL* 16223BKT + 30SL*	40SL* 40SL*	<b>Slip-Fit Mount:</b> 16224AZT + 30SL* 16224BKT + 30SL*	40SL* 40SL*
Housing	Cast Aluminum			
Wattage, pf, Delivered Lumens & Efficacy	33W, .9pf 3287 lm 99 lm/W	33W, .9pf 3495 lm 104 lm/W	50W, .9pf 4496 lm 89 lm/W	50W, .9pf 4795 lm 94 lm/W
CRI	80+			
Voltage Range	120V-277V, 50-60Hz. Surge protection up to 4kV			
Light Source	2 integrated high-output LEDs with 3-step binning for color consistency. Custom reflector optics. Tested to a Lumen Maintenance L70 of 60,000 hrs.			
Notes	Replaces the equivalent of a 70W Metal Halide. Comes with 3 gel-filled wire nuts. IP66 rated. Vandal proof hardware installed.		Replaces the equivalent of a 100W Metal Halide. Comes with 3 gel-filled wire nuts. IP66 rated. Vandal proof hardware installed.	
Accessories	15276 Power Post®, 15601 Surface Mounting Flange, 15609 Junction Box Mounting Bracket 15645, 15656, 15657, 15658 Stems			



# C-Series Flood – LED

## Integrated LED – 120V-277V



**Knuckle Mount**  
1/2" NPSM trade size fittings




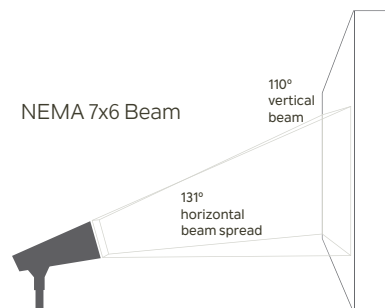
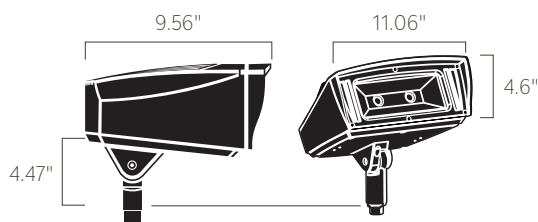
**Trunnion Mount (TR)**  
Surface mount for variety of different mounting options.



**Slip-Fit Mount (SL)**  
2" trade size for post mount

### Large Flood – 85W

Finishes	AZT (shown), BKT		Additional Finish	
Color Temp. (CCT)		<b>3000K</b> (30)	<b>4000K</b> (40)	
Item Number by Mounting Type and Finish + CCT			 <p><b>BKT</b></p>	
For Example: 16255+BKT+40SL= 16255BKT40SL	<b>Knuckle Mount:</b>			
	<b>Trunnion Mount:</b>			
Housing	Cast Aluminum			
Wattage, pf, Delivered Lumens & Efficacy		85W, .9pf 7529 lm 89 lm/W	85W, .9pf 8613 lm 102 lm/W	
CRI	80+			
Voltage Range	120V-277V, 50-60Hz. Surge protection up to 4kV.			
Light Source	2 integrated high-output LEDs with 3-step binning for color consistency. Custom reflector optics. Tested to a Lumen Maintenance L70 of 60,000 hrs.			
Notes	Replaces the equivalent of a 200W Metal Halide. Comes with 3 gel-filled wire nuts. IP66 rated. Vandal proof hardware installed.			
Accessories	<b>15276</b> Power Post®, <b>15601</b> Surface Mounting Flange, <b>15609</b> Junction Box Mounting Bracket <b>15645, 15656, 15657, 15658</b> Stems			



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# C-Series Accent – LED

## Integrated LED – 120V-277V



	Small Accent – 5W			Small Accent – 10W		
Finishes	AZT (shown), BKT			BKT (shown), AZT		
Color Temp. (CCT)		3000K (30)	4000K (40)		3000K (30)	4000K (40)
Item Number by Beam Spread and Finish + CCT	15° Beam Spread: 16209AZT + 16209BKT +	30* 30*	40* 40*	15° Beam Spread: 16212AZT + 16212BKT +	30 30	40* 40*
For Example: 16211+BKT+40= 16211BKT40	40° Beam Spread: 16210AZT + 16210BKT +	30* 30*	40* 40*	40° Beam Spread: 16213AZT + 16213BKT +	30 30	40* 40*
	55° Beam Spread: 16211AZT + 16211BKT +	30* 30*	40* 40*	55° Beam Spread: 16214AZT + 16214BKT +	30 30	40* 40*
Housing	Cast Aluminum					
Wattage, pf, Delivered Lumens & Efficacy		5W, .9pf 473-478 lm 91-93 lm/W	5W, .9pf 495-514 lm 93-100 lm/W		10W, .9pf 807-831 lm 82-84 lm/W	10W, .9pf 914-942 lm 91 lm/W
CRI	80+					
Voltage Range	120V-277V, 50-60Hz. Surge protection up to 4kV.					
Light Source	1 integrated high-output LED with 3-step binning for color consistency. Custom reflector optics. Tested to a Lumen Maintenance L70 of 60,000 hrs.					
Notes	Replaces the equivalent of a 35W Halogen. Comes with 3 gel-filled wire nuts. IP66 rated. Vandal-proof hardware installed.			Replaces the equivalent of a 50W Halogen. Comes with 3 gel-filled wire nuts. IP66 rated. Vandal-proof hardware installed.		
Accessories	15276 Power Post®, 15601 Surface Mounting Flange, 15609 Junction Box Mounting Bracket 15645, 15656, 15657, 15658 Stems, 16280 Long Visor/Cowl, 16282 Hexcell Louver 16284 Frosted Lens, 16286 Amber Lens, 16288 Green Lens					
Dimensions						

\*Many Kichler Lighting C-Series fixtures appear on the DesignLights Consortium (DLC) qualified list of products. Visit [www.designlights.org](http://www.designlights.org) for a complete listing.

# Landscape Fixtures



	Large Accent – 14W			Large Accent – 21W		
Finishes	AZT (shown), BKT			BKT (shown), AZT		
Color Temp. (CCT)		3000K (30)	4000K (40)		3000K (30)	4000K (40)
Item Number by Beam Spread and Finish + CCT	15° Beam Spread: 16215AZT + 16215BKT +	30* 30*	40* 40*	15° Beam Spread: 16218AZT + 16218BKT +	30* 30*	40* 40*
For Example: 16215+AZT+30= 16215AZT30	33° Beam Spread: 16216AZT + 16216BKT +	30* 30*	40* 40*	33° Beam Spread: 16219AZT + 16219BKT +	30* 30*	40* 40*
	55° Beam Spread: 16217AZT + 16217BKT +	30* 30*	40* 40*	55° Beam Spread: 16220AZT + 16220BKT +	30* 30*	40* 40*
Housing	Cast Aluminum					
Wattage, pf, Delivered Lumens & Efficacy		14W, .9pf 1263-1326 lm 90-92 lm/W	14W, .9pf 1347-1424 lm 96-102 lm/W		21W, .9pf 1889-2033 lm 89-97 lm/W	21W, .9pf 1950-2111 lm 93-99 lm/W
CRI	80+					
Voltage Range	120V-277V, 50-60Hz. Surge protection up to 4kV.					
Light Source	1 integrated high-output LED with 3-step binning for color consistency. Custom reflector optics. Tested to a Lumen Maintenance L70 of 60,000 hrs.					
Notes	Replaces the equivalent of a 90W Halogen. Comes with 3 gel-filled wire nuts. IP66 rated. Vandal-proof hardware installed.			Replaces the equivalent of a 35W Metal Halide. Comes with 3 gel-filled wire nuts. IP66 rated. Vandal-proof hardware installed.		
Accessories	15276 Power Post®, 15601 Surface Mounting Flange, 15609 Junction Box Mounting Bracket 15645, 15656, 15657, 15658 Stems, 16281 Long Visor/Cowl, 16283 Hexcell Louver 16285 Frosted Lens, 16287 Amber Lens, 16289 Green Lens					
Dimensions						

# Accent – LED

## Integrated LED – 120V



### Small Accent – 12.5W

Finishes	BBR		
Color Temp. (CCT)		3000K (30)	4250K (42)
Item Number by Finish and Beam Spread + CCT  For Example: 16206BBR42	10° Beam Spread: 16200BBR +	30	42
	35° Beam Spread: 16201BBR +	30	42
	60° Beam Spread: 16206BBR +	30	42
Housing	Cast Brass		
Wattage, Delivered Lumens & Efficacy		12.5W, .85pf 590 lm, 47 lm/W	12.5W, .85pf 646 lm, 52 lm/W
CRI	80+		
Voltage Range	108V-132V, 50-60Hz. Surge protection up to 4kV.		
Light Source	5 integrated high-output LEDs with 3-step binning for color consistency. Tested to a Lumen Maintenance L70 of 40,000 hrs.		
Notes	Replaces the equivalent of a 50W Halogen. IP66 rated. Brass will naturally patina over time.		
Accessories	15276 Power Post®, 15601 Surface Mounting Flange, 15609 Junction Box Mounting Bracket 15645, 15656, 15657, 15658 Stems, 16065FRO Frosted Lens, 16065AMB Amber Lens, 16065GRN Green Lens		
Dimensions			



# Landscape Fixtures



	Large Accent – 19.5W			Large Accent – 29W		
Finishes	<b>BBR</b>			<b>BBR</b>		
Color Temp. (CCT).		<b>3000K</b> (30)	<b>4250K</b> (42)		<b>3000K</b> (30)	<b>4250K</b> (42)
Item Number by Finish and Beam Spread + CCT	<b>10° Beam Spread:</b> <b>16202BBR +</b>	30	42	<b>10° Beam Spread:</b> <b>16204BBR +</b>	30	42
	<b>35° Beam Spread:</b> <b>16203BBR +</b>	30	42	<b>35° Beam Spread:</b> <b>16205BBR +</b>	30	42
For Example: 16208BBR50	<b>60° Beam Spread:</b> <b>16207BBR +</b>	30	42	<b>60° Beam Spread:</b> <b>16208BBR +</b>	30	42
Housing	Cast Brass					
Wattage Delivered Lumens & Efficacy		19.5W, .90pf 947 lm 49 lm/W	19.5W, .90pf 993 lm 51 lm/W		29W, .90pf 1131 lm 39 lm/W	29W, .90pf 1368 lm 47 lm/W
CRI	80+					
Voltage Range	108V-132V, 50-60Hz. Surge protection up to 4kV.					
Light Source	8 integrated high-output LEDs with 3-step binning for color consistency. Tested to a Lumen Maintenance L70 of 40,000 hrs.					
Notes	Replaces the equivalent of a 75W Halogen. IP66 rated. Brass will naturally patina over time.			Replaces the equivalent of a 100W Halogen. IP66 rated. Brass will naturally patina over time.		
Accessories	<b>15276</b> Power Post®, <b>15601</b> Surface Mounting Flange, <b>15609</b> Junction Box Mounting Bracket <b>15645, 15656, 15657, 15658</b> Stems, <b>16066FRO</b> Frosted Lens, <b>16066AMB</b> Amber Lens, <b>16066GRN</b> Green Lens					
Dimensions						

# Retrofit Accent & In-Ground

## 120V – Requires lamp



Name	Small Accent	Medium Accent	Large Accent
SKU & Finish	15231AZT 15231BKT	15241AZT 15241BKT	15251AZT 15251BKT
LED Lamp Options	7W PAR20 Wet (18081-18086) Compares up to 35W Halogen	12W PAR30L Wet (18111-18116) Compares up to 50W Halogen	17W PAR38 Wet (18093-18098) Compares up to 75W Halogen



Name	Small Compact	Large Compact	Downlight
SKU & Finish	15230AZT	15250AZT	15255AZT
LED Lamp Options	35W Max. PAR20 Metal Halide or 50W Max. PAR20 Incandescent	12W PAR30L Wet (18111-18116) Compares up to 50W Halogen	17W PAR38 Wet (18093-18098) Compares up to 75W Halogen



Name	In-Ground PAR38	Small In-Ground PAR20/PAR30	In-Ground 70W MH Quad-Tap
SKU & Finish	15295AZ	15268AZ	15266AZ
LED Lamp Options	7W PAR20 Wet (18081-18086) Compares up to 35W Halogen 12W PAR30 Wet (18087-18092) Compares up to 50W Halogen 12W PAR30L Wet (18111-18116) Compares up to 50W Halogen 17W PAR38 Wet (18093-18098) Compares up to 75W Halogen	7W PAR20 Wet (18081-18086) Compares up to 35W Halogen 12W PAR30 Wet (18087-18092) Compares up to 50W Halogen 12W PAR30L Wet (18111-18116) Compares up to 50W Halogen	7W PAR20 Wet (18081-18086) Compares up to 35W Halogen 12W PAR30 Wet (18087-18092) Compares up to 50W Halogen 12W PAR30L Wet (18111-18116) Compares up to 50W Halogen

### 120V – 277V LED Lamps

LAMP	BASE / LAMP TYPE	WATTS	KELVIN / LUMENS	BEAM ANGLE/ITEM #	
				25° Spot	40° Flood
	<b>PAR20</b> Wet Location <b>W</b>	7W Compares up to 35W Halogen	2700K – Warm White 310 lm	<b>18081</b>	<b>18084</b>
			3000K – Pure White 330 lm	<b>18082</b>	<b>18085</b>
			4200K – Cool White 350 lm	<b>18083</b>	<b>18086</b>
				<b>25° Spot</b>	<b>40° Flood</b>
	<b>PAR30</b> Wet Location <b>W</b>	12W Compares up to 50W Halogen	2700K – Warm White 580 lm	<b>18087</b>	<b>18090</b>
			3000K – Pure White 610 lm	<b>18088</b>	<b>18091</b>
			4200K – Cool White 640 lm	<b>18089</b>	<b>18092</b>
				<b>25° Spot</b>	<b>40° Flood</b>
	<b>PAR30</b> Longneck Wet Location <b>W</b>	12W Compares up to 50W Halogen	2700K – Warm White 580 lm	<b>18111</b>	<b>18114</b>
			3000K – Pure White 610 lm	<b>18112</b>	<b>18115</b>
			4200K – Cool White 640 lm	<b>18113</b>	<b>18116</b>
				<b>25° Spot</b>	<b>40° Flood</b>
	<b>PAR38</b> Wet Location <b>W</b>	17W Compares up to 75W Halogen	2700K – Warm White 800 lm	<b>18093</b>	<b>18096</b>
			3000K – Pure White 850 lm	<b>18094</b>	<b>18097</b>
			4200K – Cool White 900 lm	<b>18095</b>	<b>18098</b>

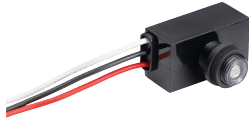
**W** Wet location versions designed and listed for use in an enclosed or open fixture. Using lamp in enclosed fixtures can result in up to 30-40% loss in lumen output based on test data.

## C-Series Accent Accessories



Name	Long Visor/Cowl	Hexcell Louver	Frosted Lens	Amber Lens	Green Lens
SKU & Finish	16280AZT, BKT 16281AZT, BKT	16282AZT, BKT 16283AZT, BKT	16284AZT, BKT 16285AZT, BKT	16286AZT, BKT 16287AZT, BKT	16288AZT, BKT 16289AZT, BKT
Notes	16280 for use with: Small Accent 16209-16214 16281 for use with: Large Accent 16215-16220	16282 for use with: Small Accent 16209-16214 16283 for use with: Large Accent 16215-16220	16284 for use with: Small Accent 16209-16214 16285 for use with: Large Accent 16215-16220	16286 for use with: Small Accent 16209-16214 16287 for use with: Large Accent 16215-16220	16288 for use with: Small Accent 16209-16214 16289 for use with: Large Accent 16215-16220

## C-Series Ceiling & Wall



Name	Photocell
SKU & Finish	16245BK For use with: 16231 16232, 16233, 16234 16243, 16244 16251 16255
Notes	2.15" W x 1.12" H x 1.77" L Also works with 16236-8 with Junction Box

## C-Series Slim Wall



Name	Junction Box
SKU & Finish	16256AZT For use with: 16236, 16237 16238
Notes	4.5" W x 6.25" H



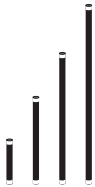
Name	Trunnion Mount
SKU & Finish	16292AZT For use with: 16236, 16237 16238
Notes	4.5" W x 2" H

## C-Series In-Ground



Name	Stainless Steel Trim Ring
SKU & Finish	16290SS For use with: 16227, 16228 16230, 16258
Notes	

## C-Series, 120V LED & Retrofit Accessories



Name	Fixture Mounting Stems 1/2-14 NPSM Thd. .75" Dia. Overall
SKU & Finish	15645AZT, BKT 15656AZT, BKT 15657AZT, BKT 15658AZT, BKT 6" 12" 18" 24"
Notes	1/2-14 NPSM stems will require additional Coupler (15649) or Elbow (15647) for accent light use



Name	Power Post®
SKU & Finish	15276BK For use with: 15205AZT, 15205BKT, 15211AZT, 15211BKT, 15232AGZ, 5236BKT, 15236TZ, 15239OB, 15239OZ and all other .5" NPSM threaded fixtures
Notes	2.25" W x 19" H x 4.375" L



Name	Surface Mounting Flange
SKU & Finish	15601AZT 15601BKT 15601WHT
Notes	4" D 1/2-14 NPSM Thd.



Name	Junction Box Mounting Bracket
SKU & Finish	15609AZT 15609BKT 15609CBR 15609WHT
Notes	2.39" W x 5.56" H

## 120V LED & Retrofit Accessories

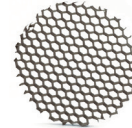


Name	Concrete Installation Kit	Flange Mounting Nipple
SKU & Finish	<b>15608AZ</b> For use with: 15262, 15263, 15266, 15295	<b>15602AL</b> For use with: 15601, 15609
Notes	7" D x 5.19" H	1/2-14 NPSM Thd.

## 120V LED Accent Accessories



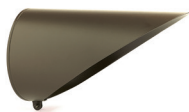
Name	Frosted Lens	Amber Lens	Green Lens
SKU & Finish	<b>16065FRO</b> For use with: 16200, 16201, 16206 <b>16066FRO</b> 16202-16205, 16207, 16208	<b>16065AMB</b> For use with: 16200, 16201, 16206 <b>16066AMB</b> 16202-16205, 16207, 16208	<b>16065GRN</b> For use with: 16200, 16201, 16206 <b>16066GRN</b> 16202-16205, 16207, 16208
Notes	<b>16065</b> - 2.75" W x 2.75" H <b>16066</b> - 4.25" W x 4.25" H	<b>16065</b> - 2.75" W x 2.75" H <b>16066</b> - 4.25" W x 4.25" H	<b>16065</b> - 2.75" W x 2.75" H <b>16066</b> - 4.25" W x 4.25" H



Name	Gel Encapsulant	Blue Lens	45° Hexcell Louver	Rock Guard
SKU & Finish	<b>15616WH10</b> 10-pack	<b>15623BL</b> For use with: 15231	<b>15638BK</b> For use with: 15241	<b>15688AZ</b> For use with: 15263, 15264, 15265, 15295
Notes	Two-part field mixable material for in-ground installations.	Retrofit fixtures	Retrofit fixtures	9.63" Dia. x 1.29" H Retrofit fixtures



Name	PAR20 Long Cowl	PAR30 Medium Cowl	PAR30 Long Cowl	PAR38 Medium Cowl
SKU & Finish	<b>15628AZT, BKT</b> For use with: 15231	<b>15640AZT, BKT</b> For use with: 15241	<b>15648AZT, BKT</b> For use with: 15241	<b>15660AZT, BKT</b> For use with: 15251, 15255
Notes	7.45" L Retrofit fixtures	3.87" L	8.99" L	4.92" L Retrofit fixtures



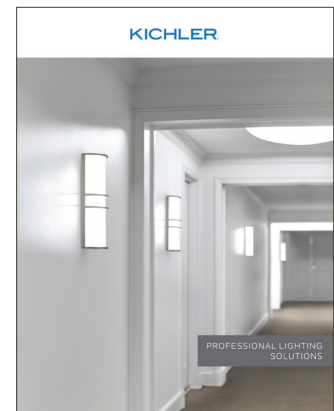
Name	PAR38 Long Cowl	PAR20 Cowl	PAR38 Cowl	PAR20 Medium Cowl
SKU & Finish	<b>15668AZT</b> For use with: 15251, 15255	<b>15630AZT</b> For use with: 15230	<b>15650AZT</b> For use with: 15250	<b>15620AZT, BKT</b> For use with: 15231
Notes	12" L Retrofit fixtures	3.58" L Retrofit fixtures	3.58" L Retrofit fixtures	3.32" L Retrofit fixtures



# Kichler Lighting has you covered.

The **Kichler Lighting C-Series Line** is designed to help you transform a property with outdoor lighting – all while adding the benefit of security. Did you know you can also count on Kichler for the many other facets of your project? Have you considered:

- Kichler® Decorative outdoor lighting to adorn the main entrance
- Kichler Professional Lighting Solutions which features affordable LED fixtures to illuminate indoor spaces like hallways, elevator banks, and common areas
- Kichler Lighting Systems for corridors, meeting rooms, kitchens, and more
- As well as a broad array of decorative chandeliers and ceiling fans



Utilize this easy-to-navigate catalog (K918) to find the fixture to best suit your project needs.

Visit [Kichler.com/CSeries](https://www.kichler.com/CSeries) for additional product specifications as well as digital catalogs.



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# LEGEND/SYMBOL GUIDE

- (C) = Candelabra base lamp (E-12).
- (C/K) = Candelabra base lamp (E-12) or Krypton candelabra base lamp.
- (K) = Krypton candelabra base lamp.
- (M) = Medium base lamp (E-26).
- (MNCN) = Mini-can base halogen lamp
- ✓ = Fixture requires supply wire rated for at least 75° C.
- ❖ = Fixture requires supply wire rated for at least 90° C.
- ☆ = When electrical connection is made inside the fixture, supply wire must be rated at least 75° C. When electrical connection is made in an outlet box, supply wire must be rated at least 60° C.
- ⓘ = Installation Instructions: Fixture must be supported independently of the outlet box unless the outlet box is UL Listed for the weight to be supported. Consult a qualified electrician/installer. Required installation parts included.
- D = Diameter
- Ext. = Extension
- Fluor. = Fluorescent
- H = Height
- HCWO = Height from Center of Wall Opening
- Incand. = Incandescent
- L = Length
- Ovrll. H = Overall Height
- W = Width
- Extra Wire = Extra wire beyond chain and/or stems
- Chain/Wire = Length of chain or stem supplied with fixture
- T24 = 2016 Title 24, Part 6 is a document that contains the California Building Energy Efficiency Standards for Residential and Nonresidential Buildings as regulated by the California Energy Commission. Products marked with this logo and labeled as JA8-2016 or JA8-2016-E have been found to meet the requirements stated in 2016 Title 24, Part 6. For more information, visit [www.energy.ca.gov/title24](http://www.energy.ca.gov/title24).
- ★ = Kichler Lighting products are not produced or associated with any Native American Indians, nor are they a Native American product or the product of a particular Indian, Indian tribe or Indian arts and crafts organization as defined by 25 U.S.C. §305 et. seq.

- Bulbs not included unless otherwise noted.
- Wattages stated are the maximum recommended; however, you may use lower wattage lamps to suit your lighting needs. Some recommended lamps are not available in the maximum allowable wattage.
- All electrical products are rated as 120-volt, AC unless otherwise noted.
- All electrical products are certified and listed to UL/CSA/ETL Standards for use in U.S. and Canada except where noted.
- All products featured in the outdoor section are certified and listed to UL/CSA/ETL standards for wet location except where noted.
- Many long-life tungsten halogen capsule lamps are now available as alternates to conventional incandescent light bulbs. The halogen capsule lamps may be used to replace any lamp of a higher wattage, but not to exceed the existing specified maximum wattage, i.e., 72W may replace a 75W.
- Finishes for fixtures installed outdoors are subject to change due to prolonged exposure to sunlight, airborne pollutants and other forms of weathering.
- To serve you better, Kichler® reserves the right to make improvements to the products in this catalog. Therefore, some products may change during the life of the catalog and the product information contained in this catalog may also have changed.
- Kichler Lighting products are not produced or associated with any Native American Indians, nor are they a Native American product or the product of a particular Indian, Indian tribe or Indian arts and crafts organization as defined by 25 U.S.C. §305 et. seq.

We go to great lengths to assure the metal, glass finishes and blades shown in the catalog match the actual products, but printing variations and variations in chemical finishes and the nature of hand-applied finishing will cause some differences between the printed images and actual product, and from one product to another.

We use only non-ferrous materials on the exterior parts of our outdoor products, and use the best available weather-resistant finishes. However, due to some extreme environmental conditions such as acid rain, salt air and ultraviolet exposure, we cannot guarantee our exterior finishes, with the exception of our LifeBrite® lanterns.

Due to environmental conditions such as soil acidity, concrete alkalinity and other corrosive soil and air conditions, we cannot guarantee our direct burial posts.

## Consumer Notice

### Federal Legislation to phase out 100 watt Incandescent Bulbs started January 2012

The federal government enacted the Energy Independence and Security Act of 2007 in December 2007, requiring all general-purpose light bulbs that produce 310–2600 lumens of light be 30% more energy efficient (similar to current halogen lamps) than current incandescent bulbs by 2014. The efficiency standards started with 100W bulbs in January 2012 and will end with 40W bulbs in January 2014.

Light bulbs outside of this range are exempt from the restrictions (historically, less than 40W or more than 150W). Also exempt are several classes of specialty lights, including appliance lamps, rough service bulbs, 3-way, colored lamps, and plant lights.

By 2020, a second tier of restrictions will become effective; which requires all general-purpose bulbs to produce at least 45 lumens per watt (similar to current CFLs). Exempt from the Act are reflector flood, 3-way, candelabra, colored and other specialty bulbs.

Many governments worldwide have passed measures to prohibit the sale of incandescent light bulbs for general lighting. The aim is to encourage use of more energy-efficient lighting alternatives, such as compact fluorescent lamps (CFLs) and LED lamps.

References: [www.energy.senate.gov](http://www.energy.senate.gov)

# ABBREVIATION KEY

<b>AC</b>	Alternating Current	<b>D</b>	Depth	<b>NFL</b>	Narrow Flood Light
<b>ADA</b>	Americans with Disabilities Act	<b>DC</b>	Direct Current	<b>NPSM</b>	National Pipe & Thread - Straight, Male
<b>AL</b>	Aluminum	<b>Dia.</b>	Diameter	<b>NSP</b>	Narrow Spot Light
<b>AMB</b>	Amber	<b>FC, fc</b>	Foot-candles	<b>OD</b>	Outside Diameter
<b>ANSI</b>	American National Standards Institute	<b>FL</b>	Flood Light	<b>pf</b>	Power Factor
<b>AWG</b>	American Wire Gauge system	<b>FRO</b>	Frosted	<b>SL</b>	Slip-Fit Mount
<b>AZ</b>	Architectural Bronze™	<b>GRN</b>	Green	<b>SP</b>	Spot Light
<b>AZT</b>	Textured Architectural Bronze™	<b>H</b>	Height	<b>SS</b>	Stainless Steel
<b>BBR</b>	Bronzed Brass	<b>hrs.</b>	Hours	<b>Thd.</b>	Thread
<b>BK</b>	Black	<b>Hz</b>	Hertz	<b>TR</b>	Trunnion Mount
<b>BKT</b>	Textured Black	<b>ID</b>	Inside Diameter	<b>V</b>	Volt
<b>BL</b>	Blue	<b>K</b>	Kelvin temperature	<b>VA</b>	Volt-Amp
<b>CBCP</b>	Center Beam Candlepower	<b>kV</b>	Kilovolt	<b>VNSP</b>	Very Narrow Spot Light
<b>CBR</b>	Centennial Brass	<b>L</b>	Length	<b>VWFL</b>	Very Wide Flood Light
<b>CCT</b>	Color Temperature	<b>LED</b>	Light Emitting Diode	<b>W</b>	Watt, when directly next to a number
<b>CLR</b>	Clear	<b>lm</b>	Lumens	<b>W</b>	Width, when paired with L and/or H
<b>CRI</b>	Color Rendering Index	<b>lm/W</b>	Lumens per Watt	<b>WFL</b>	Wide Flood Light
		<b>lpw</b>	Lumens per Wat	<b>WHT</b>	Textured White
		<b>LVPC</b>	Low Voltage Power Conditioner		
		<b>Max.</b>	Maximum		
		<b>NEMA</b>	National Electrical Manufacturers Association		

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## Our Vision

At Kichler Lighting, everything we do, every single day, is with the intention of creating and delivering products that allow people to see what matters most to them. We will do that by relentlessly pursuing quality, ensuring continued innovation, always going one step further in our commitment to exceptional customer service and education, as well as creating on-trend designs that are both stylish and “life-stylish,” promising to deliver project success for you.

Get inspired at [Kichler.com](https://www.kichler.com)

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