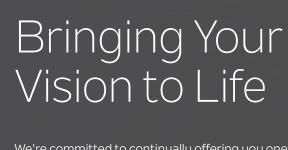


KICHLER.





We're committed to continually offering you one of the most comprehensive professional landscape lighting lines in the industry. One built on innovation, flexibility, and performance. Our landscape lighting offers a variety of options, giving you the freedom to create a one-of-a-kind landscape look.

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Advanced Product Solutions & Layout (APS)



You're Busy. Let Us Do the Layout for You!

If you're managing crews during the day and making sales calls in the evening, you may find it challenging to find uninterrupted time to prepare landscape lighting layouts.

That's one reason we provide a layout service free to you. Send us your project details and inputs – drawings, photos, special customer requests, or preferences – and we'll provide you with a bill of materials and a finished layout free of charge. Layouts are handled by our Advanced Product Solutions, Layout Team (APS). All members of the team are Certified Low Voltage Lighting Technicians (CLVLT) by the Association of Outdoor Lighting Professionals (AOLP). So, you'll be in good hands.

HERE'S HOW OUR APS LAYOUT SERVICE WORKS

- Email APS at **layouts@kichler.com** with a completed design request form (available at Kichler.com/APS) and any drawings or pictures related to your job. If possible, provide one or two photos showing details of the house, landscaping, trees' height, and any other aspects of the area being lit.
- Next, the APS team will create a bill of materials (BOM) and a finished layout.

We can work with what you give us

We're flexible. If you send professional CAD drawings, our APS team will return these to you with the lighting design incorporated, but if you send only a rough hand drawing and one or two photographs, our team will find a way to work with these, too. The more information you can provide, the better.

Impress your customers

Our APS team will provide you with a professional layout including our logo and your logo (provided to us in jpg format), making a favorable impression on your customer. Plus, the layout includes a list of all the required runs, with the fixture load and wire length, which removes all the guesswork for you. A win-win for you and your customer.

APS Technical Support

In addition to our Layout Team, our APS Technical Support group is available to answer your specific product and layout questions. No question is too complex. We're available 8:00 AM to 6:00 PM EST, Monday-Friday.

Call us at 844-KICHLER (844-542-4537) or email us at techsupport@kichler.com.

For more information visit Kicher.com/APS

Three Tiers of Accent Lights

Which is best for your customer?

We offer a three-tiered system of accent lights, including a very good drop-in LED accent fixture, as well as the ever-popular 12V Integrated LED Accent in 200-500 Im options (16150-16158) and the best-in-class Variable Lumen Output (VLO) accent with Lumen Effects System.



12V Accent Light Solutions

Reviewing the different types of accent lights with your customers will help them decide which will work best for their home and budget.

Your Situation and Needs	Looking for an affordable option that will meet your needs today. Not sure how long you will stay in your present house.	In search of the most reliable product – one that will last a long time and produce the best quality light. Details relating to the light quality and the lighting design are important to you.	In pursuit of the product that is the best investment and will last the longest. You want the very best lighting design, as well as fixtures that will adapt as your landscape changes.
Overview	A solid, economical choice with our quality designs, materials and finishes. May require bulb replacement after a few years.	A highly engineered solution requiring no bulb changing, entirely sealed from the elements. Optimal light quality will produce a beautiful lighting design.	Our premium product, no bulb changing, entirely sealed, optimal light quality, with a built-in feature for adjusting lumen levels. Enables flexibility and fine-tuning of lighting designs. Our longest- lasting product.
	12V Drop-In Accent with LED Lamp	12V Integrated LED Accent	VLO 12V Integrated LED Accent
SEALED	Not fully sealed from the elements	Employs advanced engineering, sealing the fixture from all elements	Employs advanced engineering, sealing the fixture from all elements
HEAT MANAGEMENT	Minimal heat management	Advanced thermal management, keeping heat away from the LED and resulting in longer life	Advanced thermal management, keeping heat away from the LED and resulting in longer life
LIGHT QUALITY	Wider LED binning tolerances	Tighter LED binning tolerances	Tighter LED binning tolerances
BULB REPLACEMENT	Bulb replacement may be required after a few years	No bulb replacement required	No bulb replacement required
LUMEN DEPRECIATION	Loses brightness with time	No noticeable loss of brightness during the warranty period	No noticeable loss of brightness during the warranty period
SURGE PROTECTION	None	4kV system protection	6kV system protection
BEAM SPREAD ADJUSTMENT	None	None	Expand beam spread with a special lens accessory; aids in fine-tuning design. For more information see page 21.
DELIVERED LUMENS	Losses due to enclosed fixture	No loss in lumens	No loss in lumens
LUMEN ADJUSTMENT	None	None	Adjustable lumens from 2-4 levels with the touch of a magnet; aids in fine-tuning the lighting design or adjusting to plant and tree growth
LED COLOR SHIFT	Possible over time	None	None
WARRANTY	Limited*	10 years	15 years

This chart compares three tiers of Kichler accent lights. *The LED bulbs are warrantied for 3 or 6 years; the drop-in fixtures are warrantied for 5 years (aluminum) or 10 years (brass). Visit **Kichler.com/Warranty** for full warranties and limitations.



How to Walk Your Customer Through the Options

What is the best way to walk your customer through the three tiers of accent lights? Every professional landscaper will have his or her individual preferences, but here are tips from the experts:

Important Features

Even before you discuss the product options, try to get a sense of which product features might be most important to your customer. Be a good observer of the property inside and out and see what you can learn through casual conversation.

Easy Decision Path

Your goal is to create an easy decision path. Help the customer to quickly discern the unique benefits of each price tier.

Keep it Simple

Be selective and keep it simple. Not every feature is worthy of mention, only those that could tip their decision one way or another.

Good, Better, Best

It's OK to use the words "good," "better," and "best" because it helps the customer to understand the situation faster.

Added Features

As you walk the customer through the tiers, emphasize the added features and why they would be important to them, both in the short and long term ownership of their project.

UPSELLING ACCENT LIGHTS

If your customer is leaning toward drop-in accent lights because of the low price point, help them understand that there are other choices that may be better for them in the long run.

For instance, our integrated LED accent light is highly engineered and sealed from the elements, which means it provides many years of reliable service – without bulb changing.

Drop-in accent fixtures, on the other hand, which are also referred to as "retrofits" or "fixture and lamp products," may require attention after a few years, when the LED bulbs inside require changing. Check with your distributor, but in most cases, the difference in price between drop-in and integrated accent is manageable.

It can be justified based on the upgrade in performance and cost savings in the long run, such as:

- Longer performance life (with a longer warranty)
- · Better quality of light
- No need to change the bulbs
- No limitations of light or lumen output (like with drop-in)

These are all reasons to lead your customer toward integrated LED accent lights which, over time, may bring greater satisfaction.

WHY UPSELL?

As a professional, you provide a lot more value to your customer – better light quality from day one and many more years of reliable performance without the need for service. These benefits – and the superior engineering of the integrated accent light – exceed the upsell costs. Your customer's home and landscape, and the reliable performance and longevity of the integrated accent fixtures will bring peace of mind to your customer.

One effective technique for upselling is to hand an integrated fixture to your customer and let them feel the weight of it. Then, explain to them that the product is heavy for a reason. There's advanced technology inside that enables that fixture to produce uniform, quality light over a long period of time. That's why we can confidently offer a remarkable warranty on integrated LED accent fixtures.





\ Lighting Design Tips

Selecting the Perfect Color Temperature

Many of our integrated LED fixtures and LED lamps come in a variety of color temperatures – from warm white to pure white to bright white – that can enhance the colors in a home's exterior and landscape. Measured by Kelvin (K) degrees, consider these suggestions for your applications:



WARM WHITE - 2700K



PURE WHITE - 3000K



COOL WHITE - 4000K



BRIGHT WHITE - 5000K

- Ideal for surroundings with warmer colors, like brown and cedar
- Natural colored walls or stonework
- Foliage that is red, orange or yellow (ex: highlighting oak trees)
- Ideal for surroundings with dark materials, like deep slate, black or gray
- Foliage that is blue or purple (ex: highlighting blue spruce trees)
- Complements contemporary homes and structures
- · Commercial applications
- Works well for illuminating evergreen trees and shrubs
- · Commercial applications
- Moonlighting applications

Beam Spreads

Our integrated LED fixtures are available in a variety of beam spreads so you can tailor the light to where it's needed the most.



Tall, thin beam of light ideal for grazing trees and column features.



Beam Spread

Medium width beam of light suited for general accent lighting.



55°-60° Beam Spread

Wide beam of light useful for broad trees and wide structures.



120° Beam Spread

Ideal for wall washing, grazing, and short yet wide, objects.

How to Uplight a Tree

No two trees are the same, and how the tree is situated within the landscape design will affect how you illuminate it. To assist you with planning, we have outlined some basic rules you can refer to when uplighting trees.



SMALL DECIDUOUS

- Single accent 35°: Most small, deciduous trees only need one accent light, but it's important to take viewing angle into account. If viewed from two angles, the tree may benefit from two accent lights.
- Canopy-aimed: The fixture should graze the trunk and point up into the canopy for maximum effect.

Recommended fixture: VLO 12V LED Small 35° (16016)



MEDIUM DECIDUOUS

- Cross-lighting: While it is possible to use one 60° accent, it is better in most cases to use two 35° lights because they will direct more concentrated light into the canopy.
- Position the accent lights so they graze the trunk but are focused on the canopy.

Recommended fixtures: One VLO 12V LED Small 60° (16017) or two VLO 12V LED Small 35° (16016).

ADDITIONAL UPLIGHTING TIPS

Don't be Afraid to Make Contact

Most smaller trees will look best when the beam grazes the trunk on its way up to the canopy.

Bring Out the Contrast

Narrow beam widths throw more concentrated light on the trunk, creating contrasts and drawing out shadows, variations, bark texture, knots, and other features. By contrast, wide beam spreads soften details.

Less is More

Don't overpower your landscape features. Instead, aim to create contrast between light and shadows. An overlit tree can distract from an otherwise balanced landscape lighting design.

Plan Your Viewing Angles

Think about who will be viewing the lighting effects and at what angles. How will the tree appear from the street and from inside the home? More viewing angles may require more accent lights.

Think About Distance

When choosing beam angle, keep in mind that the angle will open up with a distance. A beam angle that starts at 15° may open up to 20° or 30° as it reaches the canopy of a tall tree. On the other hand, a narrow beam width that hits a thick branch close to the ground may get blocked and go no further.





LARGE DECIDUOUS

- Different angles: A large tree (60-100 feet) will require a combination of accent lights with different angles.
- Place one 15° accent light at the base of the tree, highlighting the trunk up to the point where the branches begin.
- Place 2-3 accent lights (35° or 60°) away from the trunk pointing into the canopy* and 1-2 accent lights in the canopy, pointing up.

Recommended fixtures: VLO 12V LED Large 15° (16018) for the trunk, VLO 12V LED Large 35° (16019) or 60° (16020) for the canopy. Add 16091FRO beam expander to 16020 to go wider than 60°.

*Tree-mount junction box required:

For each light in the canopy, use a tree-mount junction box with stand-off screws, so the tree has room to grow. Each junction box will provide a mounting location for one accent light. Connections and wire nuts go inside the box. Run the wire up the non-visible or least-visible side of the trunk and fasten it to the trunk with cable clamps, making sure that the wire can still move with the tree. Leave some extra wire at the base of the tree to allow for tree growth.

LARGE FIR

- Total capture: Two accent lights with 60° beam spread to light up the tree on two sides, creating 360° of visual interest.
- Greater distance: With firs, the fixtures should be placed farther away from the base and should shine directly onto the tree (rather than aiming up into the canopy).

Recommended fixture: VLO 12V LED Small (16016, 16017) or Large 35° or 60° (16019, 16020).



How to Downlight a Tree

A Mood-Enhancing Option That Will Make an Outdoor Living Space Magical



Add Drama and a Focal Point

Uplighting trees is dramatic and can create a focal point for the entire landscape lighting design. By comparison, downlighting is subtle and can create an inviting outdoor living space.

Downlighting and Uplighting

Downlighting and uplighting can be used together on the same tree for maximum effect or used separately on different trees. Also, downlighting can be installed on structures, such as pergolas or gazebos.

Enhance Social Gatherings

Downlighting makes a space inviting and delightful for social gatherings. It creates a special experience without the lighting itself being obvious.

Simulate Moonlight

With a tall tree, downlighting can simulate the impression of moonlight and, with a gentle breeze, you will be able to see the shadows of branches and leaves at play on the ground. If you want to wow your customers, try enhancing one of their outdoor living spaces with downlighting.





HOW TO CREATE DOWNLIGHTING

Identify a large deciduous tree on the property that is a focal point of the landscape or near an outdoor living space. A large, tall tree is best with branches that start high up, although you can use a smaller tree too.

Place one Variable Lumen Output (VLO) Small 60° wide accent light at least four feet above the lowest tier of branches, about 20–25 feet from the ground is ideal. Point the accent light downward, experimenting with the right direction for creating shadows with the branches below.

You can place the light lower or higher, but you want to avoid situations where the light is buried behind too many branches or where the light is visible or blinding from below.

HOW TO MOUNT AN ACCENT LIGHT IN A TREE

Our VLO Small or Large 60° wide accent light is ideal for downlighting because it offers three-lumen levels to choose from, allowing you to get the lighting mood just right. You can also experiment with the beam expander lens that is available as an accessory.

We recommend using a tree-mount junction box with standoff screws for mounting the accent light, so the tree has room to grow. The junction box will provide a mounting location for one accent light. Connections and wire nuts go inside the box. Run wire up the non-visible or least-visible side of the trunk and fasten it to the trunk with cable ties and stainless-steel screws, making sure that the wire can still move with the tree. Leave some extra wire at the base of the tree to allow for tree growth.



PROTIP

A long cowl for the VLO Small accent light helps prevent the light source from being visible when looking up from the ground.



Path & Spread Lighting Guide

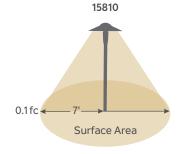
Why Path & Spread Lighting

Path and spread lights help illuminate sidewalks, stone pathways, and lawn walkways while adding a hint of intrigue to boulders, plant beds and patio perimeters. Spread lighting uses a path light inside a landscape bed to illuminate the plantings and ground cover.

TYPICAL PLOT PLAN USING SPREAD LIGHT FIXTURES

It is important to use a center-to-center measurement, rather than linear, along the sidewalk to help plan for path and spread lights. This will help ensure your fixture spacing is not subject to the width of the walkway. The chart below outlines that most path lights have a 5-7' light spread from the fixture from each side of the center, which maintains a bare minimum .1 fc at that distance. A typical path light is 10' in diameter. You will need to double the distance of the below footcandle chart to get a full diameter.

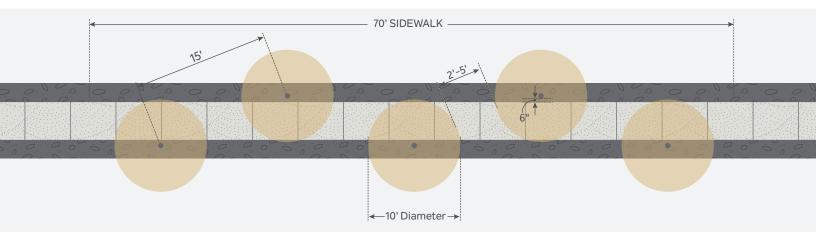
Foot-candles DISTANCE FROM FIXTURE CENTER					NTER			
by Item Number	0'	1'	2'	3'	4'	5'	6'	7'
15810	10.5	5.7	2.4	1.0	0.4	0.3	0.2	0.1
16120	20.0	7.6	2.8	0.9	0.4	0.2	0.1	0
15870	16.5	7.2	2.5	0.7	0.2	0.1	0	0



1 lumen = 1 candle 1 footcandle = 1 lumen/ft²

STAGGERED PATH LIGHTING

When using a staggered path lighting approach, we recommend installing the path lights at least 6" away from the edge of the pathway and space the fixtures at 15', using a center-to-center measurement, which will leave a 2'-5' gap between pools of light and properly illuminate the sidewalk.



Additional Path & Spread Lighting Tips

- · Spread lights are typically center mounted
- Most spread lights have a larger round or square area of light; the shade geometries will dictate the shape of the light spreads
- Use spread lights when illuminating sidewalks, lawn and flower beds at the same time
- · Use path and spread lights sparingly, try not to overlap the light output of other path lights
- The wider the top canopy, the wider the spread because of a greater reflective surface

MAPPING OUT YOUR PLAN

Make sure to always review your application area first.

Next, start drawing out some layout ideas with distance and measurements to ensure that you are accounting for the beam spread and photometrics of the selected fixture. We recommend planning for a total spread diameter light spread from the center of each fixture.

Check out our photometric details and diagrams on Kichler.com for additional details and information.

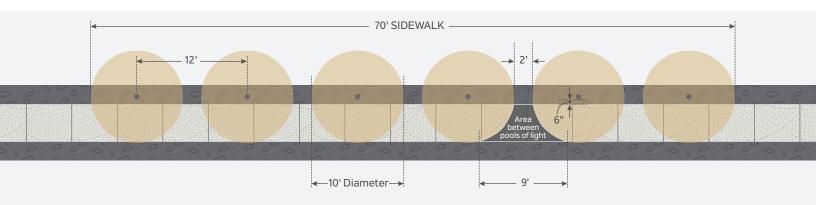
For help with layout planning, contact our **APS Layout Team** at **844-KICHLER** (844-542-4537) or via email at **techsupport@kichler.com**.



15870AZT27R

LINEAR PATH LIGHTING

By spacing the fixtures at 12', the gap between pools of light would end up being just over 2' on the near side of the walk and 9' on the far side of the walk.





Landscape Lighting Techniques

Get the most out of a project with these professional landscape lighting techniques.



WALL-WASHING

Delivers a subtle, low amount of light to a wide area, up close to the structure, with minimal hot-spots and density.

Recommended fixtures: VLO 12V LED Accent 60° 16017 & 16020. VLO Mini Wall Wash 16026. Also 120V-277V C-Series 16210-16211, 16213-16214, 16218-16224.



CROSS LIGHTING

Using two or three beams of light, it creates 360-degree visual interest on large trees, statues or other tall features.

Recommended fixtures: VLO 12V LED Accent 15°-35° 16015-16016, 16018-16019. Also 120V-277V C-Series 15°-40° 16209-16210, 16212-16213, 16215-16216, 16218-16219.



ACCENT LIGHTING

Shines light upward to illuminate an object or surface for dramatic, attention-getting visuals.

Recommended fixtures: VLO 12V LED Accent 15°-60° 16015-16020. VLO High Lumen Accent 15°-60° 16160-16162. Also 120V-277V C-Series 15°-55° 16209-16220.





GRAZING

Adds depth and dimension to stucco, brick, stonework or architectural features of a home or building.

Recommended fixtures: VLO 12V LED Accent 60° 16017 & 16020. VLO Mini Wall Wash 16026. Also 120V-277V C-Series 40°-55° 16210-16211, 16213-16214, 16218-16224.

SILHOUETTE LIGHTING

Draw attention to an interesting shape by lighting a vertical surface behind the object to accent that unique shape.

Recommended fixtures: VLO 12V LED Accent 15°-60° 16015-16020. Also 120V-277V C-Series 15°-55° 16209-16220.





SHADOWING

A technique that projects the look of a tree or yard art onto a surface behind the object.

Recommended fixtures: VLO 12V LED Accent 15°-60° 16015-16020. Also 120V-277V C-Series 15°-55° 16209-16220.

MIRROR LIGHTING

Create dream-like water scenes by strategically lighting background areas around bodies of water that reflect the landscape off of the water.

Recommended fixtures: VLO 12V LED Accent 15°-60° 16015-16020. Also 120V-277V C-Series 15°-55° 16209-16220.





MOON LIGHTING

Placing a lower lumen fixture high in a tree catches the details of branches and leaves, emulating the look of moonlight.

Recommended fixtures: VLO 12V LED Accent 60° 16162AZT50, 35°-60° 16016-16017, 16019-16020. VLO High Lumen Accent 35°-60° 16161-16162. Also 120V-277V C-Series 40°-55° 16210-16211, 16213-16214, 16218-16224.

UNDERWATER & WATER ACCENT

Enhance and highlight flowing water in waterfalls, streams and fountains. Create a magical mirroring effect on still waters.

Recommended fixture: VLO 12V LED Underwater 16027.





IN-GROUND LIGHTING

Deliver light to permanent and semi-permanent installations such as sidewalks, large mature trees, walls and flagpoles.

Recommended fixtures: VLO 12V LED In-Ground 16023-16025, 12V LED Mini All-Purpose Recessed 16140-16141. Also 120V-277V C-Series 16227-16228.

XERISCAPE LIGHTING

Cacti, grasses and the stone used in xeriscape designs can benefit from a lower lumen illumination than traditional landscaping.

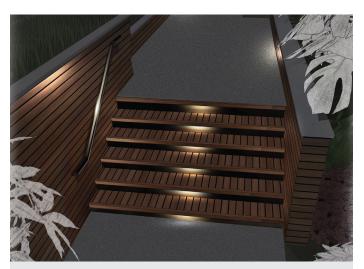
Recommended fixtures: 2700K fixtures; 12V LED Path 15811, 15821, VLO 12V LED Accent 16015-16017.



PATH & SPREAD LIGHTING

Illuminate sidewalks, stone pathways and lawn walkways while adding a hint of intrigue to boulders and plant beds. Spread lighting uses a path light inside a landscape bed to illuminate the plantings.

Recommended fixtures: 12V LED Path Fundamentals 16120, Stepped Dome 15820 or Dome 15810.



HARDSCAPE LIGHTING

Highlight stone features, retaining walls, outdoor kitchens, steps, handrails, benches and more.

Recommended fixture: 6" 12V LED 16101.



DECK & PATIO LIGHTING

Accentuate all of the beauty and details of decks, patios, outdoor kitchens, steps, handrails and more.

Recommended fixtures: (top) 12V LED Half Moon 15764. (bottom) 12V LED Brick Light 15773, LED Surface Mount Step Lights 16171-16172.



Variable Lumen Output (VLO) Collection

Designed for every growing application

Our Variable Lumen Output (VLO) product line with Lumen Effects System allows you to switch between lumen outputs easily within one fixture – all with the use of the Magnetic Key. Giving you and your team the flexibility to adjust on location before or after the initial installation has occurred.



THE ADVANTAGE OF OUR VLO PRODUCT LINE



Lumen Effects System eliminates the need to mechanically adjust or open the fixture, supporting product longevity.



Flexible lumen levels allows you to set and adjust the lumen levels as the landscape needs change.



Sealed and fully encapsulated to safeguard from water ingression and the outdoor elements – helping to extend the life of the product.



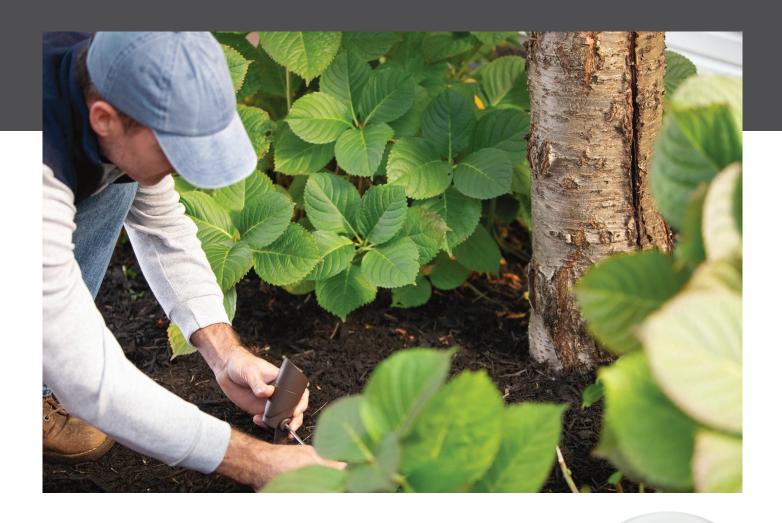
Versatile IP66-IP68 rated design provides protection against dust particles and water, including powerful jets or submersion, based on rating.



4,000 to 6,000-volt system surge protection protects against power surges and irregularities, especially when paired with one of our transformers.



10-15 year limited warranty. For details visit Kichler.com/Warranty





Expanded Beam Spread

VLO Beam Expanders

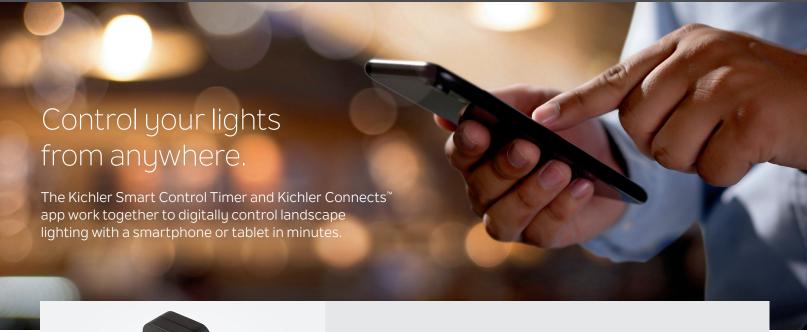
This sophisticated yet straightforward optical system allows you to add additional beam spread to any of our VLO Accent, In-Ground and High Lumen Accent fixtures with ease and precision. The supplemental system shapes, controls, and distributes light within defined areas providing installers versatility and design flexibility.

16090FRO 16091FRO

Beam Spread Capabilities

Original Beam Spread	VLO LED Small Accent (16015-16017) with Small Beam Expander	VLO LED Large Accent (16018-16020), High Lumen (16160-16162) or In-Ground (16023-16025) with Large Beam Expender
15°	58°	60°
35°	66°	75°
60°	79°	90°

Smart Control Timer & Kichler Connects™ App





Smart Control Timer features

External Antenna increases range of signal outside of the enclosure.

Easy installation plugs directly into the transformer. Ideal for use indoors or in outdoor enclosures.

Kichler Connects App digitally controls the Smart Control Timer, available for iOS and Android.

Bluetooth and Wi-Fi allows for local or cloud-based control.

Installation as easy as...



PLUG IT IN

Plug the Kichler Smart Control Timer into the enclosed transformer.





DOWNLOAD THE APP

Download the Kichler Connects[™] app from the Apple[®] App Store[®] or Google Play[™].





TURN ON LIGHTS

Use the app to control your landscape lighting or connect your smart home device to do it for you.



Kichler Connects App features

Create Custom Schedules to fit your needs or select from preset schedules to align with the daylight savings hours and the changing seasons.

Voice Control via Amazon Alexa[™] or Google Home[™] lets you tell your landscape lighting to turn on or off.

 $\mbox{\bf On-Board Memory}$ to control your lights even if the Wi-Fi connection is interrupted.

Usage Share lets multiple family members share control of the lighting.

Smart Control Timer Compatibility

KI	KICHLER TRANSFORMERS						
Contractor Series	Plus Series	Professional Series					
15CS150SS	15PL75AZT	15PR75SS					
15CS300SS	15PL100AZT	15PR100SS					
15CS600SS	15PL200AZT	15PR200SS					
	15PL300AZT	15PR300SS					
	15PL600AZT	15PR600SS					
		15PR900SS					
		15PR1200SS					



"Alexa, turn on the landscape lights."



Let your voice do the work.

Use voice commands with smart home devices like Amazon Alexa™ or Google Home™ to tell your landscape lighting to turn on or off.

Kichler.com/Kichler-Connects

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Outdoor Lighting

Light Up the Great Outdoors

The outdoor space should feel like an extension of the home. Comfortable, welcoming and a reflection of one's style. But with outdoor spaces, you can go a step further. With a little décor and the right light, you can make a backyard feel like an outdoor oasis.







With your customer's front porch or doorway area, they have a chance to welcome guests to their home before they even set foot in the door. A large, outdoor wall-mounted fixture next to the door will say 'welcome' even better than a clever welcome mat. And a ceiling light and pendant will put polish on a front porch.



GARAGE LIGHTS

One of the safest ways for one to arrive home at night is with the right garage light. An RLM fixture, also known as a barnlight or gooseneck light, is a stylish and versatile way to bring light to a garage. To determine how large the fixture should be, simply multiply the width of the garage door in inches by .25 (for a single car garage) or by .33 (for a two-car garage).

Mix, Match & Maximize

The style of a home shouldn't be limited to the space within the walls. The decor outside a home can express your customer's style with the use of mix and matching fixtures and finishes.





MIX FINISHES

Mixing finishes is a simple way to keep a patio, deck or outdoor space from looking too uniform. When mixing finishes or metals, stick with two to three metals max. Opt for opposing colors, like black and brass, or stick to a similar cool or warm shade, like chrome and nickel. Also consider the finishes of the outdoor furniture, door hardware, or outdoor kitchen knobs as part of the mix and match plan.



MIX TEXTURES

When talking textures, you can mix the texture of the finish, like shiny with matte, but you can also mix the texture of the glass. For instance, clear seeded glass casts an ambient glow and pairs well with etched glass, which diffuses the light. When combined, these glass types create a unique and inviting look to a home's exterior.





Outdoor Ceiling Fans

Keep the Outdoors Cool

Our outdoor ceiling fans bring style and airflow to your customer's favorite outdoor space. Each ceiling fan offers premium finishes and hardware designed to withstand the elements, delivering worry-free performance year after year.



CEILING FAN PERFORMANCE GUIDE

Here's what the numbers mean to you.

Designing ceiling fans that maximize performance for our customers has always been how we do business. We display a rating system for each fan we offer, so you can compare fans with confidence.

Look for this rating guide listed with every Kichler® fan.

AIR PERFORMANCE*						
Airflow Cubic Ft. Per Minute on High	Power Usage Watts on High (Excludes Lights)	Airflow Efficiency Cubic Ft. Per Minute Per Watt				
7308	32	225				
Engineered for Optimal AIRFLOW	Designed for Minimum POWER USAGE	Built for Enhanced AIRFLOW EFFICIENCY				
 Airflow is measured in Cubic Feet Per Minute (CFM) – a U.S. Government-mandated standard. The higher the airflow number, the more air the fan is circulating. 	Power usage for your fan motor is measured in watts. The lower the watts, the less energy the fan consumes. DC motor ceiling fans are the most energy-efficient, using the least amount of wattage.	Airflow efficiency gives you the total picture: dividing the fan's CFMs by the watts of power it consumes. • The higher the airflow efficiency number, the more air the fan is moving per watt.				

^{*}Performance values are based on indoor applications and may vary when used in outdoor applications.

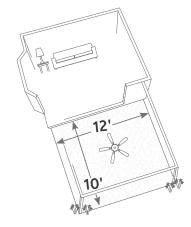
Choosing The Right Size Ceiling Fan For Your Outdoor Space

1

STEP ONE

Determine the square footage of your space.

Measure the length and the width of the space and then multiply. For example:



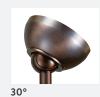
2

STEP TWO

Have a tall space with sloped or vaulted ceilings?

The rule of thumb is that fans should have a minimum of 7 feet of clearance between the bottom of the fan blades and the floor in order to circulate the air efficiently. Many of our ceiling fans work with 8 or 9 foot ceilings. If your ceiling is higher, you'll need a downrod.

For sloped ceilings, especially in coastal/windy areas, a slope adapter is recommended. For ceilings in excess of 15° of slope, please utilize our 60° Slope Adapter (337005).



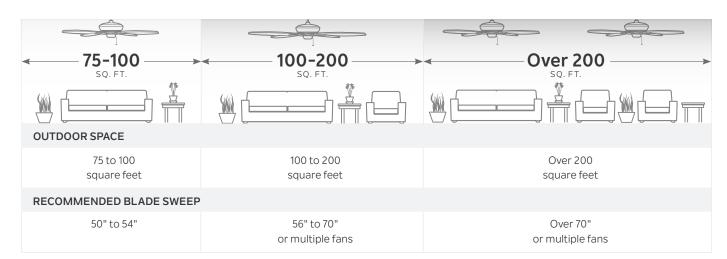




3

STEP THREE

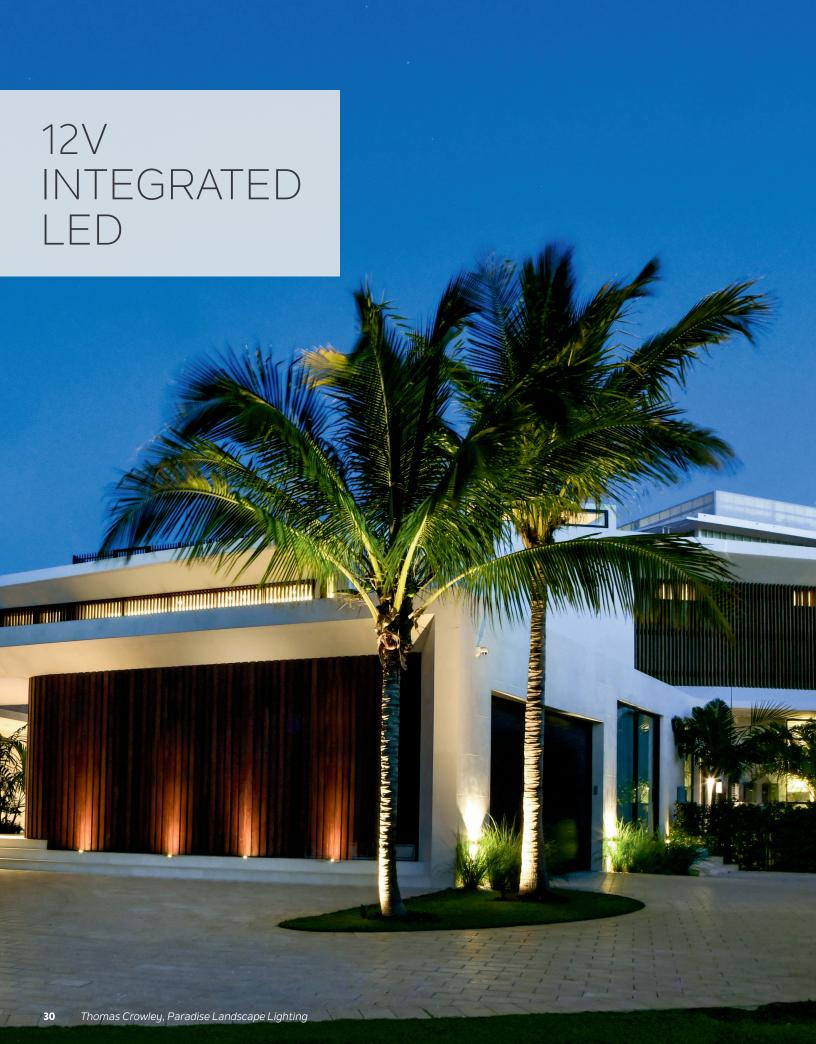
Determine the fan size you need:



^{*} The recommended square footage shown here accounts for outdoor variances for fan use to better guide your blade sweep selections. As outdoor wind and temperature variances can interfere with the anticipated airflow, we suggest referencing the indoor air performance data available for each fan to aid in selecting a fan with higher air performance.







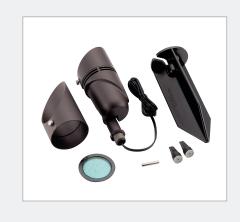




Name	VLO LED High	Lumen Accent	VLO LED L	arge Accent	
	16160AZT27 - 15° 16160BKT27 - 15° 16160CBR27 - 15°	16160AZT30 - 15° 16160BKT30 - 15° 16160CBR30 - 15°	16018AZT27 - 15° 16018BKT27 - 15° 16018CBR27 - 15°	16018AZT30 - 15° 16018BKT30 - 15° 16018CBR30 - 15°	
SKU # Finish Beam Angle	16161AZT27 - 35° 16161BKT27 - 35° 16161CBR27 - 35°	16161AZT30 - 35° 16161BKT30 - 35° 16161CBR30 - 35°	16019AZT27 - 35° 16019BKT27 - 35° 16019CBR27 - 35°	16019AZT30 - 35° 16019BKT30 - 35° 16019CBR30 - 35°	
DealliAngle	16162AZT27 - 60° 16162BKT27 - 60° 16162CBR27 - 60°	16162AZT30 - 60° 16162BKT30 - 60° 16162CBR30 - 60°	16020AZT27 - 60° 16020BKT27 - 60°	16020AZT30 - 60° 16020BKT30 - 60°	
		16162AZT50 - 60°	16020CBR27 - 60°	16020CBR30 - 60°	
Watt/VA, Lumens, Efficacy	Level 1* = 14W/19VA, 1000 lm, 71 lm/W Level 2 = 18W/23VA, 1200 lm, 67 lm/W		Level 1* = 5.25W/8.5VA, 400 lm, 76 lm/W Level 2 = 8.5W/12.5VA, 600 lm, 70 lm/W Level 3 = 12W/17VA, 835 lm, 69 lm/W		
Kelvin	2700K	3000K	2700K	3000K	
Dimensions	2.75"W x 6"L x 4.5"H		2.75"W x 6"L x 4.5"H		
Included Accessories	6000-volt System Surge Protection Stake, 2 Gel-Filled Wire Nuts, Lockr 18 AWG, 105° C, 300V 48" of usable s	nut, and Magnetic Key.	6000-volt System Surge Protection. 8" Slotted In-ground Stake, 2 Gel-Filled Wire Nuts, Locknut, and Magnetic Key. 18 AWG, 105° C, 300V 48" of usable #18-2 SPT-1W leads.		
Optional Accessories High Lumen	Riser Stems AZT/BKT (1/2"): 6" 15645 , 12" 15656 , 18" 15657 , 24" 15658 . Adjustable 15570 . Stem Coupler 15649 . CBR (1/2"): 3" 15509 , 6" 15510 , 12" 15511 , 18" 15512 , 24" 15513 . Mounting Accessories AZT/BKT:		CBR: Mounting Base 15493 . Elbow 15514 . Two Fixture "T" 15515 . Bracket 15516 . Tree Mount 15609 . Gutter Mount 15489 . Cowls: Long 16068 .		
and Large Accent	Surface Flange 15601. Bracket 156 Elbow 15647. Gutter Mount 15489		Lenses: Amber 16072AMB, Green 16072GRN, Hexcell 16075BK, Beam Expander 16091FRO. Stakes: 8" 15575, 14" 15576, Power Post 15276.		

^{*}VLO factory setting.





VLO Collection



Name	VLO LED S	VLO LED Small Accent				
	16015AZT27 - 15° 16015BKT27 - 15° 16015CBR27 - 15°	16015AZT30 - 15° 16015BKT30 - 15° 16015CBR30 - 15°				
SKU # Finish Beam Angle	16016AZT27 - 35° 16016BKT27 - 35° 16016CBR27 - 35°	16016AZT30 - 35° 16016BKT30 - 35° 16016CBR30 - 35° 16016WHT30 - 35°				
	16017AZT27 - 60° 16017BKT27 - 60° 16017CBR27 - 60°	16017AZT30 - 60° 16017BKT30 - 60° 16017CBR30 - 60°	A			
Watt/VA, Lumens, Efficacy	Level 2* = 3.5W/5.5	/A, 100 lm, 50 lm/W 5VA, 200 lm, 57 lm/W VA, 300 lm, 55 lm/W				
Kelvin	2700K	3000K				
Dimensions	2"W x 4.5"L x 3.75"H					
Included Accessories	6000-volt System Surge Protectior Stake, 2 Gel-Filled Wire Nuts, Lockr 48" of usable #18-2, SPT-1W leads.					

Optional ccessories Riser Stems AZT/BKT (1/2"): 6" **15645**, 12" **15656**, 18" **15657**, 24" **15658**. Adjustable **15570**. Stem Coupler **15649**.

CBR (1/2"): 3" **15509**, 6" **15510**, 12" **15511**, 18"**15512**, 24" **15513**.

Mounting Accessories AZT/BKT: Surface Flange **15601**. Bracket **15607**. Tree Mount

15609. Elbow **15647**. Gutter Mount **15489**. *CBR*: Mounting Base **15493**. Elbow **15514**. Two Fixture "T" **15515**. Bracket **15516**. Tree Mount

Cowls: Long 16067.

15609. Gutter Mount 15489.

Lenses: Amber 16071AMB, Green 16071GRN, Hexcell 16073BK, Beam Expander 16090FRO.

Stakes: 8" 15575, 14" 15576, Power Post 15276.





Name	VLO LED Mi	ni Wall Wash	VLO LED Flood		
SKU# Finish	16026AZT27 16026AZT30 16026BKT27 16026BKT30 16026CBR27 16026CBR30		16022AZT27 16022BKT27	16022AZT30 16022BKT30	
Watt/VA, Lumens, Efficacy	Level 2 = 5W/7V/ Level 3 = 8W/10.5	VA, 150 lm, 60 lm/W A, 300 lm, 60 lm/W VA, 450 lm, 56 lm/W (A, 600 lm, 60 lm/W	Level 1* = 7W/11VA, 500 lm, 71 lm/W Level 2 = 9W/14VA, 675 lm, 75 lm/W Level 3 = 12W/18VA, 865 lm, 72 lm/W		
Kelvin	2700K 3000K		2700K	3000K	
Dimensions	4.25"W x 2.25"L x 5.25"H		6"W×6"L×7"H		
Included Accessories	4000-volt System Surge Protection 2 Gel-Filled Wire Nuts, Locknut, and 300V 48" of usable #18-2 SPT-1W le	d Magnetic Key. 18 AWG, 105°C,	6000-volt System Surge Protection 2 Gel-Filled Wire Nuts, Locknut, and 300V 48" of usable length, SJTW.		
Beam Angle	Beam spread vertical o	f 86°, horizontal of 108°.	Beam spread vertical of 88°, horizontal of 126°.		
Optional Accessories Mini Wash, Flood	Riser Stems AZT/BKT (1/2"): 6" 156 Adjustable 15570 . Stem Coupler 15 CBR (1/2"): 3" 15509 , 6" 15510 , 12"		Mounting Accessories AZT/BKT: Surface Flange 15601. Bracket 15607 Tree Mount 15609. Elbow 15647. Gutter Mount 15489. CBR: Mounting Base 15493. Elbow 15514. Two Fixture "T" 15515. Bracket 15516. Tree Mount 15609. Gutter Mount 15489.		

^{*}VLO factory setting.

^{*}VLO factory setting.

VLO Collection & Accent





Name	VLO LED Unde	rwater Accent	VLO LED In-Ground		
SKU # Finish Beam Angle	16027SS37 - 60° 16027SS30 - 60°		16023CBR27 - 15° 16024CBR27 - 35° 16025CBR27 - 60°	16023CBR30 - 15° 16024CBR30 - 35° 16025CBR30 - 60°	
Watt/VA, Lumens, Efficacy	Level 2* = 3W/5V	/A, 100 lm, 66 lm/W A, 200 lm, 66 lm/W /A, 400 lm, 72 lm/W	Level 1 = 5.3W/8VA, 350 lm, 66 lm/W Level 2* = 8.3W/11.75VA, 550 lm, 66 lm/W Level 3 = 12W/16VA, 850 lm, 71 lm/W		
Kelvin	2700K 3000K		2700K	3000K	
Dimensions	2"W x 2"L x 2"H		6"W x 7.5"H		
Included Accessories	4000-volt System Surge Protection Adjustable Bracket and Cowl, 2 Gel- Magnetic Key. 18 AWG, 105°C, 300V	-Filled Wire Nuts, Locknut, and	6000-volt System Surge Protection. 4600 lb Drive-Over Rating. 2 Replacement Screws, 2 Gel-Filled Wire Nuts, Locknut, and Magnetic Key. 18 AWG, SPT-1W 105°C, 300V, 60' of usable length.		
Optional Accessories	Weighted Base 16084BK		Tops: Side Fire 16093CBR, Four-Way 16094CBR, Cowl 16095CBR, Rock Guard 16096CBR. Concrete Kit 16099BK. Vandal Proof Hardware 16098BK. Lens Clip 16097BK. Lenses: 16072AMB. 16072GRN. Hexcell Louver 16075BK. Beam Expander 16091FRO.		

*VLO factory setting.







	100		2)				
Name	200 Lumen	LED Accent	300 Lumen	300 Lumen LED Accent		LED Accent	
SKU # Finish Beam Angle	16150AZT27 - 10° 16150BKT27 - 10° 16150CBR27 - 10° 16151AZT27 - 35° 16151BKT27 - 35° 16151CBR27 - 35° 16152AZT27 - 60° 16152BKT27 - 60° 16152CBR27 - 60°	16150AZT30 - 10° 16150BKT30 - 10° 16150CBR30 - 10° 16151AZT30 - 35° 16151CBR30 - 35° 16151CBR30 - 35° 16152AZT30 - 60° 16152BKT30 - 60° 16152CBR30 - 60°	16153AZT27 - 10° 16153BKT27 - 10° 16153CBR27 - 10° 16154AZT27 - 35° 16154BKT27 - 35° 16154CBR27 - 35° 16155AZT27 - 60° 16155BKT27 - 60° 16155CBR27 - 60°	16153AZT30 - 10° 16153BKT30 - 10° 16153CBR30 - 10° 16154AZT30 - 35° 16154BKT30 - 35° 16154CBR30 - 35° 16155AZT30 - 60° 16155BKT30 - 60° 16155CBR30 - 60°	16156AZT27 - 10° 16156BKT27 - 10° 16156CBR27 - 10° 16157AZT27 - 35° 16157BKT27 - 35° 16157CBR27 - 35° 16158BAZT27 - 60° 16158BKT27 - 60° 16158CBR27 - 60°	16156AZT30 - 10° 16156BKT30 - 10° 16156CBR30 - 10° 16157AZT30 - 35° 16157BKT30 - 35° 16157CBR30 - 35° 16158AZT30 - 60° 16158BKT30 - 60° 16158CBR30 - 60°	
Watt/VA	2.5W	//3.5VA	3.5W/5.25VA		7W/10VA		
Kelvin, Lumens & Efficacy	2700K, 200 lm, 80 lm/W	3000K, 200 lm, 80 lm/W	2700K, 300 lm, 86 lm/W	3000K, 300 lm, 86 lm/W	2700K, 500 lm, 71 lm/W	3000K, 500 lm, 71 lm/W	
Dimensions	3.2"W x 4"L x 5"H		3.2"W x 4"L x 5"H 3.		3.2"W x 4"L x 5"H	3.2"W x 4"L x 5"H	
Included Accessories	4000-volt System Surg	ge Protection. 8" Slotted I	n-ground Stake, 2 Gel-Fi	lled Wire Nuts, and Lockn	ut. 48" of usable #18-2, S	PT-1W leads.	
Optional Accessories	Adjustable 15570. Stell CBR (1/2"): 3" 15509, 6 Mounting Accessories	(1/2"): 6" 15645 , 12" 15656 m Coupler 15649 . 5" 15510 , 12" 15511 , 18" 155 5 <i>AZT/BKT</i> : Surface Flangrow 15647 . Gutter Mount	12, 24" 15513. e 15601. Bracket 15607.	Bracket 15516. Gutter Stakes: 14" Stake 15570			

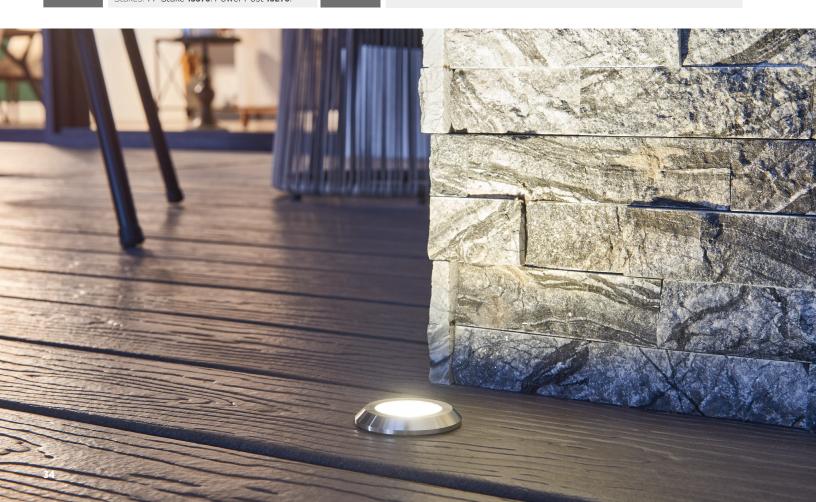
Accent & In-Ground







Name	LED Wall Wash			100 Lumen LED Mini All-Purpose Recessed		200 Lumen LED Mini All-Purpose Recessed		
SKU # Finish	16070CBR27	16070CBR30	16140CBR27 16140SS27		16140CBR30 16140SS30	16141CBR27 16141SS27	16141CBR30 16141SS30	
Watt/VA	4.3W	/5.8VA		2W/	'3.5VA	3.5V	V/5.5VA	
Kelvin, Lumens & Efficacy	2700K, 294 lm, 67 lm/W	3000K, 302 lm, 73 lm/W	2700K, 100 lm 50 lm/W	١,	3000K, 100 lm, 50 lm/W	2700K, 200 lm, 57 lm/W	3000K, 200 lm, 57 lm/W	
Dimensions	6.5"W x 5.25"L x 6"H		2.25"W x 2.25"H		2.25"W x 2.25"H			
Included Accessories	8" Slotted In-ground St a Square Stem. 35" of u leads. Cable connector	sable #18-2, SPT-1W	6000-volt System Surge Protection. Drive-over Locknut, PVC Sleeve, and Spring Expandable Re for either 1.5" Schedule 40 or 80 PVC. Fits any s' 18 AWG, SJT-W, 105°C, 300V, 72" usable length.			etention Clip. Two sets of O-rings standard 1.5" Schedule 40 or 80 PVC.		
Beam Angle	Beam spread vertical o	f 80°, horizontal of 100°.	20°, 40° (facto	ory install	ed), and 75° Optics			
Optional Accessories	Beam spread vertical of 80°, horizontal of 100°. Riser Stems AZT/BKT (1/2"): 6" 15645, 12" 15656, 18" 15657, 24" 15658. Adjustable 15570. Stem Coupler 15649. CBR (1/2"): 3" 15509, 6" 15510, 12" 15511, 18" 15512, 24" 15513. Mounting Accessories AZT/BKT: Surface Flange 15601. Bracket 15607. Tree Mount 15609. Elbow 15647. Gutter Mount 15489. CBR: Mounting Base 15493. Elbow 15514. Two Fixture "T" 15515. Bracket 15516. Gutter Mount 15489. Stakes: 14" Stake 15576. Power Post 15276.		Optional Accessories			Louver 16146 . Honeycomb Lc Square Trim 16 Frosted Lens 1 Ground Stake 1	147. 6180FRO.	









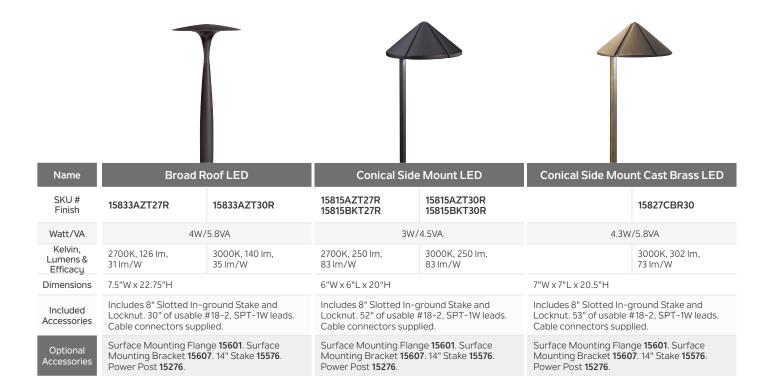
				ll		
Name	Cast Hammered Roof LED		Fundamentals [™] LED		Fundamentals [™] LED	
SKU # Finish	15871CBR27 15871TZT27	15871CBR30 15871TZT	15839CO27R		16120AZT27 16120BKT27 16120CBR27	16120AZT30 16120BKT30 16120CBR30
Watt/VA	2W/4.5VA		3W/4.5VA		3W/4.5VA	
Kelvin, Lumens & Efficacy	2700K, 250 lm, 83 lm/W	3000K, 160 lm, 80 lm/W	2700K, 250 lm, 83 lm/W		2700K, 250 lm, 83 lm/W	3000K, 250 lm, 83 lm/W
Dimensions	8.25"W x 22"H		6"W x 21.5"H		6"W x 21"H	
Included Accessories	Includes 8" Slotted In-ground Stake and Locknut. 30" of usable #18-2, SPT-1W leads. Cable connectors supplied.		Includes 8" Slotted In-ground Stake and Locknut. 30" of usable #18-2, SPT-1W leads. Cable connectors supplied.		Includes 8" Slotted In-ground Stake and Locknut. 30" of usable #18-2, SPT-1W leads. Cable connectors supplied.	
Optional Accessories	Surface Mounting Flange 15601 . Surface Mounting Bracket 15607 . 14" Stake 15576 . Power Post 15276 .		Surface Mounting Flange 15601. Surface Mounting Bracket 15607. 14" Stake 15576. Power Post 15276.		Surface Mounting Flange 15601. Surface Mounting Bracket 15607. 14" Stake 15576. Power Post 15276.	



Path & Spread



Name	Ripley [™] LED		Small Shallow Shade LED		Large Shallow Shade LED	
SKU # Finish	15800AZT27R 15800CBR27	15800AZT30R 15800CBR30	15805BKT27R	15805BKT30R	15806BKT27R	15806BKT30R
Watt/VA	4.3W/5.8VA		4W/5.8VA		4W/5.8VA	
Kelvin, Lumens & Efficacy	2700K, 294 lm, 67 lm/W	3000K, 302 lm, 73 lm/W	2700K, 126 lm, 31 lm/W	3000K, 140 lm, 35 lm/W	2700K, 126 lm, 31 lm/W	3000K, 140 lm, 35 lm/W
Dimensions	7.25"W x 25.5"H		6"W x 23.75"H		8"W x 24"H	
Included Accessories	Includes 8" Slotted In-ground Stake, Locknut, and has a Square Stem. 24" of usable #18-2, SPT-1W leads. Cable connectors supplied.		Includes 8" Slotted In-ground Stake, Locknut, and has a Square Stem. 30" of usable #18-2, SPT-1W leads. Cable connectors supplied.		Includes 8" Slotted In-ground Stake, Locknut, and has a Square Stem. 30" of usable #18-2, SPT-1W leads. Cable connectors supplied.	
Optional Accessories	Surface Mounting Flange 15601 . Surface Mounting Bracket 15607 . 14" Stake 15576 . Power Post 15276 .		Surface Mounting Flange 15601 . Surface Mounting Bracket 15607 . 14" Stake 15576 . Power Post 15276 .		Surface Mounting Flange 15601. Surface Mounting Bracket 15607. 14" Stake 15576. Power Post 15276.	









Name	Conical Cente	er Mount LED	6" Don	ne LED	8" Don	ne LED
SKU # Finish	15826AZT27R 15826BKT27R	15826AZT30R 15826BKT30R	15870AZT27R 15870BKT27R 15870CBR27	15870AZT30R 15870BKT30R 15870CBR30	15810AZT27R 15810BKT27R 15810CBR27	15810AZT30R 15810BKT30R 15810CBR30
Watt/VA	3W/4.5VA		3W/4.5VA		3W/4.5VA	
Kelvin, Lumens & Efficacy	2700K, 250 lm, 83 lm/W	3000K, 250 lm, 83 lm/W	2700K, 250 lm, 83 lm/W	3000K, 250 lm, 83 lm/W	2700K, 250 lm, 83 lm/W	3000K, 250 lm, 83 lm/W
Dimensions	6"W x 22.25"H		6.25"W x 22"H		8.25"W x 22"H	
Included Accessories	Includes 8" Slotted In-ground Stake and Locknut. 50" of usable #18-2, SPT-1W leads. Cable connectors supplied.		Includes 8" Slotted In-ground Stake and Locknut. 30" of usable #18-2, SPT-1W leads. Cable connectors supplied.		Includes 8" Slotted In-ground Stake and Locknut. 30" of usable #18-2, SPT-1W leads. Cable connectors supplied.	
Optional Accessories	Surface Mounting Flange 15601. Surface Mounting Bracket 15607. 14" Stake 15576. Power Post 15276.		Surface Mounting Flange 15601. Surface Mounting Bracket 15607. 14" Stake 15576. Power Post 15276.		Surface Mounting Flan Mounting Bracket 1560 Power Post 15276.	







Name	8" Short Dome LED		Traditional Dome LED		Stepped Dome LED	
SKU # Finish	15811AZT27R	15811AZT30R	15878CBR27	15878CBR30	15820AZT27 15820CBR27 15820CO27	15820AZT 15820CBR30
Watt/VA	3W/4.5VA		3W/4.5VA		2W/3VA	
Kelvin, Lumens & Efficacy	2700K, 250 lm, 83 lm/W	3000K, 250 lm, 83 lm/W	2700K, 250 lm, 83 lm/W	3000K, 250 lm, 83 lm/W	2700K, 160 lm, 80 lm/W	3000K, 160 lm, 80 lm/W
Dimensions	8.25"W x 16"H		6.75"W x 22.75"H		6.25"W x 22.5"H	
Included Accessories	Includes 8" Slotted In-ground Stake and Locknut. 30" of usable #18-2, SPT-1W leads. Cable connectors supplied.		Includes 8" Slotted In-ground Stake and Locknut. 30" of usable #18-2, SPT-1W leads. Cable connectors supplied.		Includes 8" Slotted In-ground Stake and Locknut. 20" of usable #18-2, SPT-1W leads. Cable connectors supplied.	
Optional Accessories	Surface Mounting Flange 15601. Surface Mounting Bracket 15607. 14" Stake 15576. Power Post 15276.		Surface Mounting Flange 15601. Surface Mounting Bracket 15607. 14" Stake 15576. Power Post 15276.		Surface Mounting Flan Mounting Bracket 1560 Power Post 15276.	







Name	Short Stepped Dome LED		Tiered Dome LED		Overlay LED	
SKU# Finish	15821AZT27 15821CBR27	15821AZT 15821CBR30	15880CBR27		16122AZT27	
Watt/VA	2W/3VA		3W/4.5VA		2W/3VA	
Kelvin, Lumens & Efficacy	2700K, 160 lm, 80 lm/W	3000K, 160 lm, 80 lm/W	2700K, 250 lm, 83 lm/W		2700K, 160 lm, 80 lm/W	
Dimensions	6.25"W x 15"H		8.5"W x 22.75"H		7"W x 21"H	
Included Accessories	Includes 8" Slotted In-ground Stake and Locknut. 30" of usable #18-2, SPT-1W leads. Cable connectors supplied.		Includes 8" Slotted In-ground Stake and Locknut. 30" of usable #18-2, SPT-1W leads. Cable connectors supplied.		Includes 8" Slotted In-c Locknut. 30" of usable : Cable connectors supp decorative light-leak pa	#18-2, SPT-1W leads. lied. Features a
Optional Accessories	Surface Mounting Flange 15601. Surface Mounting Bracket 15607. 14" Stake 15576. Power Post 15276.		Surface Mounting Flange 15601. Surface Mounting Bracket 15607. 14" Stake 15576. Power Post 15276.		Surface Mounting Flan Mounting Bracket 1560 Power Post 15276.	







Name	Round Tiered LED		Flare LED		Pierced Dome LED	
SKU# Finish	16124AGZ27 16124BKT27	16124AGZ30 16124BKT30	16125AZT27		15857AZT27R	15857AZT30R
Watt/VA	2W	//3VA	3W/4.5VA		2W/3VA	
Kelvin, Lumens & Efficacy	2700K, 160 lm, 80 lm/W	3000K, 160 lm, 80 lm/W	2700K, 250 lm, 83 lm/W		2700K, 160 lm, 80 lm/W	3000K, 160 lm, 80 lm/W
Dimensions	8"W x 21"H		8"W x 21"H		6"W x 22.25"H	
Included Accessories	Includes 8" Slotted In-ground Stake and Locknut. 30" of usable #18-2, SPT-1W leads. Features a decorative light-leak pattern.		Includes 8" Slotted In-ground Stake and Locknut. 30" of usable #18-2, SPT-1W leads. Included reflector can be removed.		Includes 8" Slotted In-ground Stake and Locknut. 30" of usable #18-2, SPT-1W leads. Cable connectors supplied.	
Optional Accessories	Surface Mounting Flange 15601. Surface Mounting Bracket 15607. 14" Stake 15576. Power Post 15276.		Surface Mounting Flange 15601. Surface Mounting Bracket 15607. 14" Stake 15576. Power Post 15276.		Surface Mounting Flan Mounting Bracket 1560 Power Post 15276.	







Name	Shepherd's	Crook LED	Louvered LED Bollard		T-Style LI	ED Bollard	
SKU # Finish	15807AZT27R	15807AZT30R	16130AZT28 16130BKT28		16131AZT28 16131BKT28		
Watt/VA	4.3W	/5.8VA	3.5W/5.7VA		3.5W/5.7VA 3.5W/5.7VA		/5.7VA
Kelvin, Lumens & Efficacy	2700K, 294 lm, 67 lm/W	3000K, 302 lm, 73 lm/W	2800K, 224 lm, 64 lm/W		2800K, 224 lm, 64 lm/W		
Dimensions	7"W x 8"L x 27"H		6.25"W x 29.5"H		4.5"W x 29"H		
Included Accessories	Includes 8" Slotted In-c Locknut. 24" of usable Cable connectors supp	#18-2, SPT-1W leads.	Includes Gel-Filled Wire Nuts and Locknut. 20" of usable #18-2, SPT-2W leads.		Includes Gel-Filled Wire 20" of usable #18-2, SP		
Optional Accessories	Surface Mounting Flange 15601 . Surface Mounting Bracket 15607 . 14" Stake 15576 . Power Post 15276 .		Customer is required to purchase one of the accessories below for installation. 15671ST Bollard Template Kit (Concrete or Paver Applications). 15578BK Bollard Mounting Stake (Soil Applications).		Customer is required to accessories below for ir Bollard Template Kit (C Applications). 15578BK Stake (Soil Applications	nstallation. 15671ST oncrete or Paver Bollard Mounting	





Name	Side Throw LED Bollard		Mission LED Bollard		
SKU # Finish	16132AZT28 16132BKT28		16133AZT28 16133BKT28		
Watt/VA	3.5W/5.7VA		3.5W/5.7VA		
Kelvin, Lumens & Efficacy	2800K, 224 lm, 64 lm/W		2800K, 224 lm, 64 lm/W		
Dimensions	4.5"W x 29"H		8"W x 29"H		
Included Accessories	Includes Gel-Filled Wire Nuts an 20" of usable #18-2, SPT-2W lea		Includes Gel-Filled Wire 20" of usable #18-2, SF		
Optional Accessories	Customer is required to purchas accessories below for installation Bollard Template Kit (Concrete of Applications). 15578BK Bollard No Stake (Soil Applications).	n. 15671ST r Paver	Customer is required to accessories below for in Bollard Template Kit (C Applications). 15578BK Stake (Soil Applications	nstallation. 15671ST oncrete or Paver Bollard Mounting	

Deck & Patio







Name	Decorative Hammered Roof LED		Mini Conical LED		Half Moon LED Deck Light	
SKU# Finish	15763TZT27R	15763TZT30R	15765AZT27R 15765BKT27R 15765WHT27R	15765AZT30R 15765BKT30R 15765CBR30 15765WHT30R	15764AZT27R 15764CBR27 15764WHT27R	15764AZT30R 15764CBR30 15764WHT30R
Watt/VA	0.86W/1.86VA		0.86W/1.86VA		0.86W	7/1.86VA
Kelvin, Lumens & Efficacy	2700K, 41 lm, 50 lm/W	3000K, 43 lm, 51 lm/W	2700K, 41 lm, 50 lm/W	3000K, 43 lm, 51 lm/W	2700K, 41 lm, 50 lm/W	3000K, 43 lm, 51 lm/W
Dimensions	3.5"W x 2"D x 3"H		3.75"W x 2.25"D x 2.25"H		4"W x 4"D x 2"H	
Included Accessories	Includes Gel-Filled Wire Nuts and Locknut. 72" of usable #18-2, SPT-1W leads. Includes stainless steel mounting bracket and hardware.		Includes Gel-Filled Wire 72" of usable #18-2, SP stainless steel mountin hardware. White finish white color leads.	T-1W leads. Includes g bracket and	Includes Gel-Filled Wird 72" of usable #18-2, SP stainless steel mountin hardware. White finish white color leads.	T-1W leads. Includes g bracket and
Optional Accessories	Surface Mounting Flan Mounting Bracket 1560 Power Post 15276 .					









Name	Fundamentals [™] LED		Four Corners LED		Louvered Surface Mount Step Light LED	
SKU # Finish	16110AZT27 16110BKT27 16110CO27	16110AZT30 16110BKT30	16111AZT27 16111BKT27	16111AZT30 16111BKT30	16171AZT27 16171BKT27 16171CBR27	16171AZT30 16171BKT30 16171CBR30
Watt/VA	0.86W/1.86VA		0.86W/1.86VA		0.82\	N/1.45VA
Kelvin, Lumens & Efficacy	2700K, 41 lm	3000K, 43 lm	2700K, 41 lm	3000K, 43 lm	2700K, 7 lm, 8 lm/W	3000K, 7 lm, 8 lm/W
Dimensions	3.25"W x 2"D x 2.5"H		3.25"W x 1.4"D x 2.25"H		0.75"W x 6"D x 3"H	
Included Accessories	Includes Gel-Filled Wire Nuts and Locknut.		Includes Gel-Filled Wire	e Nuts and Locknut.	Diffuser, Mounting Ha	ctors, and Locknut. 84"
Optional Accessories						







Name	Contemporary Surface Mount Step Light LED		Louvered Brick Light LED		Brick Li	ght LED
SKU # Finish	16172AZT27 16172BKT27 16172CBR27	16172AZT30 16172BKT30 16172CBR30	15773AZT27R	15773AZT30R		15774AZT30R
Watt/VA	0.82W/1.45VA		1.72W/3.72VA		1.72W	/3.72VA
Kelvin, Lumens & Efficacy	2700K, 17 lm, 20 lm/W	3000K, 17 lm, 20 lm/W	2700K, 82 lm, 100 lm/W	3000K, 86 lm, 102 lm/W		3000K, 86 lm, 102 lm/W
Dimensions	0.75"W x 6.2"D x 2.6"H		9.5"L x 4"H		9.5"L x 4"H	
Included Accessories	4000-volt System Surge Protection. Includes Diffuser, Mounting Hardware, Mounting Template, Wire Connectors, and Locknut. 84" of usable 18 AWG 105 C, 300V, SPT-1W leads.		Includes Gel-Filled Wire Nuts and Locknut. Included stainless steel mounting hardware and junction box. Wire connection must be made inside fixture.		Includes Gel-Filled Wire Included stainless steel and junction box. Wire a made inside fixture.	mounting hardware
Optional Accessories						





Name	Mini Louvered	LED Step Light	Mini Step Light LED		
SKU # Finish	15782AZT27R 15782AZT30R 15782BKT27R 15782BKT30R 15782CBR27 15782CBR30 15782WHT27R 15782WHT30R		15780AZT27R	15780AZT30R	
Watt/VA	0.86W	/1.86VA	0.86W/1.86VA		
Kelvin, Lumens & Efficacy	2700K, 41 lm, 50 lm/W	3000K, 43 lm, 51 lm/W	2700K, 41 lm, 50 lm/W	3000K, 43 lm, 51 lm/W	
Dimensions	5"W x 3"L x 3.5"H		5"W x 3"L x 3.5"H		
Included Accessories	Includes Gel-Filled Wire Included stainless steel and junction box. Wire of made inside fixture.	mounting hardware	Includes Gel-Filled Wire Included stainless steel and junction box. Wire made inside fixture.	mounting hardware	
Optional Accessories					

Hardscape



Name	3.5" Hardscape LED			
SKU# Finish	16100AZT27 16100BKT27 16100CBR27 16100GRY27 16100SD27	16100AZT30 16100BKT30 16100CBR30 16100GRY30 16100SD30		
Watt/VA	0.3W/0.5VA			
Kelvin, Lumens & Efficacy	2700K, 10 lm, 33 lm/W	3000K, 10 lm, 33 lm/W		
Dimensions	3"W x 3.5"L x 0.75"H			
Included Accessories	4000-volt System Surge Protection. On or off, customizable 3" deep mounting bracket with breakaway corner tabs. Adjustable fixture can pivot 180° for direct to surface install and pivot 270° when installed with mounting bracket. 304 Stainless Steel Masonry Bracket, Off-bracket Mounting Kit, 2 Gel-Filled Wire Nuts, and Locknut. 84" of usable 18 AWG, 105 C, 300V, SPT-1W leads.			
Optional Accessories				

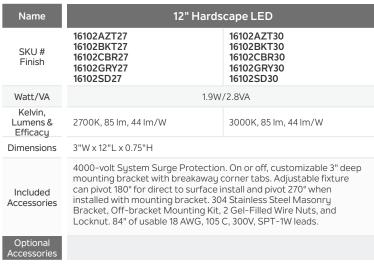


6" Hardscape LED					
16101AZT27 16101BKT27 16101CBR27 16101GRY27 16101SD27	16101AZT30 16101BKT30 16101CBR30 16101GRY30 16101SD30				
0.9W/1.45VA					
2700K, 40 lm, 45 lm/W	3000K, 40 lm, 48 lm/W				

3"W x 6"L x 0.75"H

4000-volt System Surge Protection. On or off, customizable 3" deep mounting bracket with breakaway corner tabs. Adjustable fixture can pivot 180° for direct to surface install and pivot 270° when installed with mounting bracket. 304 Stainless Steel Masonry Bracket, Off-bracket Mounting Kit, 2 Gel-Filled Wire Nuts, and Locknut. 84" of usable 18 AWG, 105 C, 300V, SPT-1W leads.







18" Hardscape LED				
16103AZT27 16103AZT30 16103BKT27 16103BKT30 16103CBR27 16103CBR30 16103GRY27 16103GRY30 16103SD27 16103SD30				
2.7W/4.3VA				
2700K, 125 lm, 40 lm/W	3000K, 125 lm, 40 lm/W			
3"W x 18"L x 0.75"H				
4000-volt System Surge Protection. On or off, customizable 3" deep mounting bracket with breakaway corner tabs. Adjustable fixture can pivot 180° for direct to surface install and pivot 270° when installed with mounting bracket. 304 Stainless Steel Masonry Bracket, Off-bracket Mounting Kit, 2 Gel-Filled Wire Nuts, and Locknut. 84" of usable 18 AWG, 105 C, 300V, SPT-1W leads.				

Low-Voltage Transformers







Name	Pro	Series	Pro Series	Contractor Series
SKU # Finish	15PR100SS 15PR600SS 15PR200SS 15PR900SS 15PR300SS 15PR1200SS		15PR75SS	15CS75SS
Wattage	100V	V - 1200W	75W	75W
Dimensions	100W-300W: 5.5"W x 600W: 6.75"W x 19"H : 900W: 6.75"W x 21 H x 1200W: 8"W x 17.5"H x	x 5.75"L < 6 L	5.5"W x 5.75"L x 16.5"H	3.7"W x 4.6"L x 8.25"H
Included	Output voltage taps 1	2/13/14/15 Volts	Output voltage tap is 15 Volt only	Output voltage taps 12/15 Volts. Integrated timer and photocell outlets.
Optional Accessories	Smart Control Timer Mechanical Timer 155 Digital Timer 15556WI Plug-In Photocell 155 Remote Photocell 155	557BK. H. 65BK.	Smart Control Timer 16085BK. Mechanical Timer 15557BK. Digital Timer 15556WH. Plug-In Photocell 15565BK. Remote Photocell 15534BK.	







Name	Contractor Series	Plus Series		Plus Series
SKU # Finish	15CS150SS 15CS300SS 15CS600SS	15PL100AZT 15PL200AZT	15PL300AZT 15PL600AZT	15PL75AZT
Wattage	150W - 600W	100W - 600W		75W
Dimensions	150W, 300W: 5.5"W x 5.5"L x 13"H 600W: 6.1"W x 6.7"L x 14.3"H	100W-300W: 5.5"W x 5.75"L x 19"H 600W: 6.75"W x 5.75"L x 19"H		5.25"W x 5.75"L x 16.25"H
Included	Output voltage taps 12/13/14/15 Volts	Output voltage taps 12/13/14/15 Volts		Output voltage tap is 15 Volt only
Optional Accessories	Smart Control Timer 16085BK. Mechanical Timer 15557BK. Digital Timer 15556WH. Plug-In Photocell 15565BK. Remote Photocell 15534BK.	Smart Control Timer 16085BK. Mechanical Timer 15557BK. Digital Timer 15556WH. Plug-In Photocell 15565BK. Remote Photocell 15534BK.		Smart Control Timer 16085BK. Mechanical Timer 15557BK. Digital Timer 15556WH. Plug-In Photocell 15565BK. Remote Photocell 15534BK.

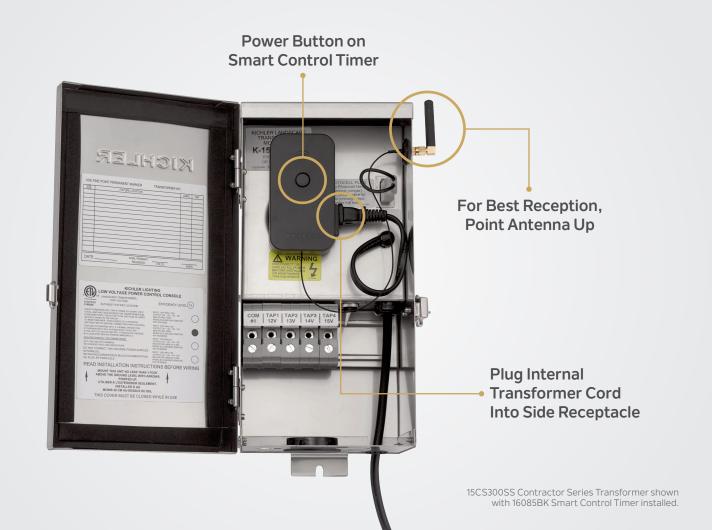
Low-Voltage Transformers







Name	Manual Series	Standard Series	In-Ground Series
SKU # Finish	15M100AZT 15M200AZT 15M300AZT	15E60BK 15E120BK	15IGT100 15IGT300
Wattage	100W - 300W	60W	100W - 300W
Dimensions	100W: 8"H x 3.25"W x 3"L 200W: 13.25"H x 3.5"W x 4"L 300W: 13.5"H x 4.5"W x 4"L	3.75"W x 6.75"L x 3.75"D	13.25"W x 9.6"H
Included	Output voltage tap is 12 Volt for 100W-200W. 12/13/15 Volts for 300W.	Output voltage tap is 12.5 Volt	Output voltage taps 12/13/14/15 Volts
Optional Accessories			



Transformer Accessories







	•		
Name	Smart Control Timer	Transformer Mechanical Timer	Transformer Digital Timer
SKU # Finish	16085BK	15557BK	15556WH
Notes	Plugs into the transformer and wirelessly controls lighting with the Kichler Connects" app. Compatible with most transformers. Includes External Antenna and Nylon Knock-out Gasket.	Plug-in timer suitable for outdoor temperatures when enclosed in an outdoor transformer enclosure.	Battery backup included. Straight-forward programming and easy daylight savings change over. Compatible with most transformers.
Dimensions	2.27"W x 2.25"L x 3.94"H	2.75"W x 3"L x 3"H	2"W x 2.75"L x 4.5"H





Name	Transformer Plug-in Photocell	Transformer Remote Plug-in Photocell
SKU # Finish	15565BK	15534BK
Notes	Plug-in photocell is for use with all Professional Series, Contractor Series and Plus Series transformers.	Plug-in photocell with 10' cord for use with all Professional Series, Contractor Series and Plus Series transformers.
Dimensions	3"H	1"W x 120"L x 6"H









Name	6" N	Mini MR16	Long C	owl MR16	Architectural-Grade MR16
SKU# Finish	15384AZT 15384AZT24 15384BKT	15384BKT24 15384CBR 15384CO	15484AZT		15397AZT
Socket Type	MR16 Bi-Pin		MR16 Bi-Pin		MR16 Bi-Pin
Dimensions	2.5"W x 6"L x 6"H		2.5"W x 10"L x 4"H		3"W x 7"L x 5.5"H
Included Accessories	Includes 8" slotted in 35" of usable #18-2, Cable connectors in		Includes 8" slotted in- 35" of usable #18-2, Sl Cable connectors incl		Includes 8" slotted in-ground stake and locknut. 51" of usable #18-2, SPT-1W leads. Cable connectors included.
Optional	Riser Stems AZT/BKT (1/2"): 6" 15645 , 12" 15656 , 18" 15657 , 24" 15658 . Adjustable 15570 . Stem Coupler 15649 .		·	Bracket 15516 . Tree Mou	493. Elbow 15514. Two Fixture "T" 15515. unt 15609. Gutter Mount 15489.
Accessories	CBR (1/2"): 3" 15509, 6" 15510, 12" 15511, 18" 15512 Mounting Accessories AZT/BKT: Surface Flange 1 Tree Mount 15609. Elbow 15647. Gutter Mount 15		15601. Bracket 15607.	Lens: Hexcell Louver Shield 15679BK (for use with 15384 and 15484). Stakes: 8" 15575BK . 14" 15576BK . Power Post 15276BK .	







Name	7.25" MR16	7.5" Mi	ni MR16	6.5" Composite MR16
SKU # Finish	15309AZT 15309BKT	15374AZT 15374AZT20L	15374BE20L 15374BKT	15382BK
Socket Type	MR16 Bi-Pin	MR16 Bi-Pin, spring-loa	aded socket	MR16 Bi-Pin
Dimensions	3"W x 7.25"L x 3.25"H	3"W x 7.5"L x 3"H		3"W x L x 5"H
Included Accessories	Includes 8" slotted in-ground stake, locknut, and 20W(VA) MR16 lamp, halogen light source. 51" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 8" slotted in-g 31" of usable #18-2, SP Cable connectors inclu		Includes 8" slotted in-ground stake and locknut. 30" of usable #18-2, SPT-1W leads. Cable connectors included.
Ontional	Riser Stems AZT/BKT (1/2"): 6" 15645 , 12" 15656 , 1 Adjustable 15570 . Stem Coupler 15649 .	·		493 . Elbow 15514 . Two Fixture "T" 15515 . Int 15609 . Gutter Mount 15489 .
Optional Accessories	CBR (1/2"): 3" 15509, 6" 15510, 12" 15511, 18" 15512 Mounting Accessories AZT/BKT: Surface Flange 1 Tree Mount 15609. Elbow 15647. Gutter Mount 15	15601. Bracket 15607.	Stakes: 8" 15575BK . 14" 1	5576BK . Power Post 15276BK .

Accent







Name	5" Brass MR16	Fixed Socket Adjustable Cowl MR16	Fixed Socket MR16
SKU # Finish	15475CBR	15485CBR	15517CBR
Socket Type	MR16 Bi-Pin, spring-loaded socket	MR16 Bi-Pin	MR16 Bi-Pin
Dimensions	2.25"W x 5"L x 2.25"H	2.5"W x 6"L x 2.5"H	2.5"W x 10.25"L x 3"H
Included Accessories	Includes 8" slotted in-ground stake, locknut, and cowl with convex lens. 30" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 8" slotted in-ground stake, locknut, and has flat glass. 30" of usable #18-2, SPT-1W leads. Cable connectors not included.	Includes 8" slotted in-ground stake, locknut, and has convex glass. 30" of usable #18-2, SPT-1W leads. Cable connectors not included.
Optional Accessories	Riser Stems CBR (1/2"): 3" 15509, 6" 15510, 12" 15511, 18" 15512, 24" 15513. Mounting Accessories: Surface Flange 15601. Bracket 15607. Mounting Base 15493. Elbow 15514. Two Fixture "T" 15515. Bracket 15516. Tree Mount 15609. Gutter Mount 15489. Stakes: 8" 15575BK. 14" 15576BK. Power Post 15276BK. Locknut LK87CBR.	Riser Stems CBR (1/2"): 3" 15509, 6" 15510, 12" 15511, 18" 15512, 24" 15513. Mounting Accessories: Surface Flange 15601. Bracket 15607. Mounting Base 15493. Elbow 15514. Two Fixture "T" 15515. Bracket 15516. Tree Mount 15609. Gutter Mount 15489. Stakes: 8" 15575BK. 14" 15576BK. Power Post 15276BK.	Riser Stems CBR (1/2"): 3" 15509, 6" 15510, 12" 15511, 18" 15512, 24" 15513. Mounting Accessories: Surface Flange 15601. Bracket 15607. Mounting Base 15493. Elbow 15514. Two Fixture "T" 15515. Bracket 15516. Tree Mount 15609. Gutter Mount 15489. Stakes: 8" 15575BK. 14" 15576BK. Power Post 15276BK.







Name	Adjustable Cowl MR8	Adjustable Cowl MR11	Mini MR11
SKU # Finish	15483CBR	15484CBR	15398AZT
Socket Type	MR8 Bi-Pin	MR11 Bi-Pin	MR11 Bi-Pin
Dimensions	1.5"W x 5"L x 1.5"H	1.75"W x 5"L x 2.5"H	2"W x 5"L x 5"H
Included Accessories	Includes 8" slotted in-ground stake and locknut. 30" of usable #18-2, SPT-1W leads. Cable connectors not included.	Includes 8" slotted in-ground stake and locknut. 30" of usable #18-2, SPT-1W leads. Cable connectors not included.	Includes 8" slotted in-ground stake and locknut. 36" of usable #18-2, SPT-1W leads. Cable connectors included.
Optional Accessories	Riser Stems <i>CBR</i> (1/2"): 3" 15509 , 6" 15510 , 12" 15511 , 18" 15512 , 24" 15513 . <i>Mounting Accessories</i> : Surface Flange 15601 . Bracket 15607 . Mounting Base 15493 . Elbow 15514 . Two Fixture "T" 15515 . Bracket 15516 . Tree Mount 15609 . Gutter Mount 15489 . <i>Stakes</i> : 8" 15575BK . 14" 15576BK . Power Post 15276BK .	Riser Stems <i>CBR</i> (1/2"): 3" 15509, 6" 15510, 12" 15511, 18" 15512, 24" 15513. Mounting Accessories: Surface Flange 15601. Bracket 15607. Mounting Base 15493. Elbow 15514. Two Fixture "T" 15515. Bracket 15516. Tree Mount 15609. Gutter Mount 15489. Lenses: Hexcell Louver Shield 15679BK. Stakes: 8" 15575BK. 14" 15576BK. Power Post 15276BK.	Riser Stems AZT/BKT (1/2"): 6" 15645, 12" 15656, 18" 15657, 24" 15658. Adjustable 15570. Stem Coupler 15649. Mounting Accessories AZT/BKT: Surface Flange 15601. Bracket 15607. Tree Mount 15609. Elbow 15647. Gutter Mount 15489. CBR: Mounting Base 15493. Elbow 15514. Two Fixture "T" 15515. Bracket 15516. Tree Mount 15609. Gutter Mount 15489. Stakes: 8" 15575BK. 14" 15576BK. Power Post 15276BK.

Accent







Name	Copper MR16	5" MR16	Brass Uplight PAR36
SKU # Finish	15785CO	15381AZT 15381AZT6	15487CBR
Socket Type	MR16 Bi-Pin	MR16 Bi-Pin	Par36 Screw Terminal
Dimensions	2.25"W x 6"L x H	2.5"W x 5.2"L x 6.5"H	4.5"W x 7.25"L x 5.75"H
Included Accessories	Includes 8" slotted in-ground stake and locknut. 30" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 8" slotted in-ground stake and locknut. 35" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 8" slotted in-ground stake and locknut. 30" of usable #18-2, SPT-1W leads. Cable connectors included.
Optional Accessories	Riser Stems AZT/BKT (1/2"): 6" 15645, 12" 15656, 18" 15657, 24" 15658. Adjustable 15570. Stem Coupler 15649. Mounting Accessories AZT/BKT: Surface Flange 15601. Bracket 15607. Tree Mount 15609. Elbow 15647. Gutter Mount 15489. CBR: Mounting Base 15493. Elbow 15514. Two Fixture "T" 15515. Bracket 15516. Tree Mount 15609. Gutter Mount 15489. Stakes: 8" 15575BK. 14" 15576BK. Power Post 15276BK.	Riser Stems AZT/BKT (1/2"): 6" 15645, 12" 15656, 18" 15657, 24" 15658. Adjustable 15570. Stem Coupler 15649. CBR (1/2"): 3" 15509, 6" 15510, 12" 15511, 18" 15512, 24" 15513. Mounting Accessories AZT/BKT: Surface Flange 15601. Bracket 15607. Tree Mount 15609. Elbow 15647. Gutter Mount 15489. CBR: Mounting Base 15493. Elbow 15514. Two Fixture "T" 15515. Bracket 15516. Tree Mount 15609. Gutter Mount 15489. Stakes: 8" 15575BK. 14" 15576BK. Power Post 15276BK. Locknut LK87CBR.	Riser Stems <i>CBR</i> (1/2"): 3" 15509 , 6" 15510 , 12" 15511 , 18" 15512 , 24" 15513 . <i>Mounting Accessories</i> : Surface Flange 15601 . Bracket 15607 . Mounting Base 15493 . Elbow 15514 . Two Fixture "T" 15515 . Bracket 15516 . Tree Mount 15609 . Gutter Mount 15489 . <i>Stakes</i> : 8" 15575BK . 14" 15576BK . Power Post 15276BK .







Name	PAR36	Large Adjustable Wide Floo	od Mini Hooded Adjustable Wide Flood
SKU # Finish	15390AZT	15395AZT	15396AZT
Socket Type	Par36 Screw Terminal	T3/G4 Bi-Pin	T3/G4 Bi-Pin
Dimensions	5.5"W x L x 7.5"H	7"W x L x 5"H	5"W x 4.5"L x 5"H
Included Accessories	Includes 8" slotted in-ground stake and locknut. 42" of usable #18-2, SPT-1W leads. Cable connectors included. Supply wire lugs attach directly to PAR36 light bulb screw terminals. Light bulb secured in place with retaining ring.	Includes 8" slotted in-ground stake and locknut. 35" of usable #18-2, SPT-1W le Cable connectors included.	
Optional Accessories	Riser Stems AZT/BKT (1/2"): 6" 15645 , 12" 15656 , 1 Adjustable 15570 . Stem Coupler 15649 .	Tree Mount 15	essories AZT/BKT: Surface Flange 15601 . Bracket 15607 . 1609. Elbow 15647 . Gutter Mount 15489 . 75BK. 14" 15576BK . Power Post 15276BK .

Accent







Name	Mini Wall Wash	Large Wall Wash Dual Socket	Conical Adjustable Wall Wash
SKU # Finish	15476AZT 15476CBR 15476BKT	15786CBRD	15361AZT 15361BKT
Socket Type	T5 Wedge	MR16 Bi-Pin & T3/G4 Bi-Pin	S8 Wedge
Dimensions	4"W x 2.75"L x 3.75"H	5.25"W x 6.5"L x 6.25"H	6"W x L x 12"H
Included Accessories	Includes 8" slotted in-ground stake, 2 gel-filled wire nuts, and Locknut, plus Clear, Frosted, and Linear Tempered Glass Lenses. 48" of usable #18-2, SPT-1W leads.	Includes 8" slotted in ground stake and locknut. 48" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 8" slotted in-ground stake, locknut, and 24.4W (15598 CLR), Krypton light source. 42" of usable #18-2, SPT-1W leads. Cable connectors included.
Optional Accessories	Riser Stems AZT/BKT (1/2"): 6" 15645, 12" 15656, 18" 15657, 24" 15658. Adjustable 15570. Stem Coupler 15649. CBR (1/2"): 3" 15509, 6" 15510, 12" 15511, 18" 15512, 24" 15513. Mounting Accessories AZT/BKT: Surface Flange 15601. Bracket 15607. Tree Mount 15609. Elbow 15647. Gutter Mount 15489. CBR: Mounting Base 15493. Elbow 15514. Two Fixture "T" 15515. Bracket 15516. Tree Mount 15609. Gutter Mount 15489. Stakes: 8" 15575BK. 14" 15576BK. Power Post 15276BK.	Riser Stems <i>CBR</i> (1/2"): 3" 15509 , 6" 15510 , 12" 15511 , 18" 15512 , 24" 15513 . <i>Mounting Accessories</i> : Surface Flange 15601 . Bracket 15607 . Mounting Base 15493 . Elbow 15514 . Two Fixture "T" 15515 . Bracket 15516 . Tree Mount 15609 . Gutter Mount 15489 . <i>Stakes</i> : 8" 15575BK . 14" 15576BK . Power Post 15276BK .	Riser Stems AZT/BKT (1/2"): 6" 15645, 12" 15656, 18" 15657, 24" 15658. Adjustable 15570. Stem Coupler 15649. Mounting Accessories AZT/BKT: Surface Flange 15601. Bracket 15607. Tree Mount 15609. Elbow 15647. Gutter Mount 15489. Stakes: 8" 15575BK. 14" 15576BK. Power Post 15276BK. Locknut LK87CBR.



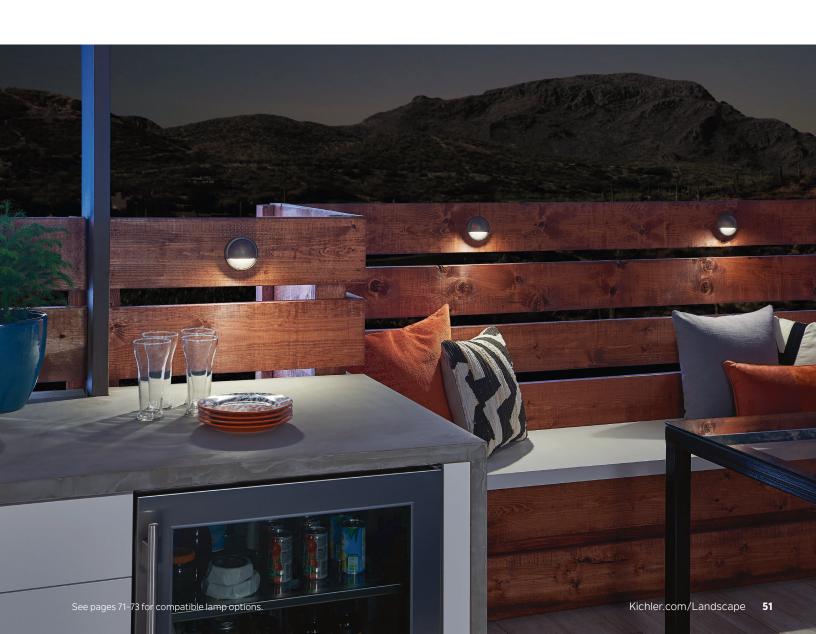




Name	Brass Downlight MR16	Mini Downlight MR16	Mini Downlight MR16
SKU # Finish	15486CBR	15087AZT	15093WHT
Socket Type	MR16 Bi-Pin	MR16 Bi-Pin	MR16 Bi-Pin
Dimensions	2.25"W x 11.5"L x 3.25"H	2.5"W x L x 4"H	2.5"W x L x 3.75"H
Included Accessories	Includes Surface Mounting Bracket 15516CBR and locknut. 30" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes Surface Mounting Bracket 15607 and locknut. 35" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes White Surface Mounting Bracket 15607, hardware, and locknut. 35" of usable #18-2, SPT-1W leads. Cable connectors included.
Optional Accessories	Mounting Accessories: Surface Flange 15601. Bracket 15607. Mounting Base 15493. Elbow 15514. Two Fixture "T" 15515. Bracket 15516. Tree Mount 15609. Gutter Mount 15489.	Mounting Accessories AZT/BKT: Surface Flange 15601. Bracket 15607. Tree Mount 15609. Elbow 15647. Gutter Mount 15489. Locknut LK87CBR.	Mounting Accessories: Surface Flange 15601. Bracket 15607. Tree Mount 15609. Elbow 15647. Gutter Mount 15489.



Name	Long Cowl Mini Downlight MR16
SKU# Finish	15494AZT 15494CBR
Socket Type	MR16 Bi-Pin
Dimensions	2.5"W x 10"L x 3.75"H
Included Accessories	Includes Junction Box Mounting Bracket 15609 and locknut. 35" of usable #18-2, SPT-1W leads.
Optional Accessories	Mounting Accessories: Surface Flange 15601. Bracket 15607. Elbow 15647. Gutter Mount 15489.



In-Ground



Name	Recessed Basic Trim MR8	Recessed Louvered MR8	Recessed with Cowl MR8
SKU# Finish	15490CBR	15492CBR	15491CBR
Socket Type	MR8 Bi-Pin	MR8 Bi-Pin	MR8 Bi-Pin
Dimensions	2"W x 3"L x 2"H	2"W x 3"L x 2"H	1.25"W x 1.25"L x 3.5"H
Included Accessories	Includes 5.5" plastic sleeve. Works with 1.25" Schedule 40 PVC. 1.25" core drill option without sleeve. 48" of usable #18-2, SPT-1W leads. Cable connectors not included.	Includes 5.5" plastic sleeve. Works with 1.25" Schedule 40 PVC. 1.25" core drill option without sleeve. 48" of usable #18-2, SPT-1W leads. Cable connectors not included.	Includes 5.5" plastic sleeve. Works with 1.25" Schedule 40 PVC. 1.25" core drill option without sleeve. 48" of usable #18-2, SPT-1W leads. Cable connectors not included.
Optional Accessories			







Name	In-Ground with Brass Trim	In-Ground with Brass Beacon	In-Ground with Brass Rock Guard
SKU# Finish	15495CBR	15498CBR	15497CBR
Socket Type	MR16 Bi-Pin	MR16 Bi-Pin	MR16 Bi-Pin
Dimensions	5"W x 4.25"L x 5"H	5"W x 4.25"L x 5"H	5"W x 4.25"L x 5"H
Included Accessories	Includes composite installation sleeve. 48" of usable #18-2, SPT-1W leads. Cable connectors not included.	Includes composite installation sleeve. 48" of usable #18-2, SPT-1W leads. Cable connectors not included.	Includes composite installation sleeve. 48" of usable #18-2, SPT-1W leads. Cable connectors not included.
Optional Accessories			

In-Ground







Name	In-Ground with Brass Cowl	In-Ground with Brass Side Throw	Articulating Well Light Brass Trim MR16
SKU # Finish	15496CBR	15499CBR	15788CBR
Socket Type	MR16 Bi-Pin	MR16 Bi-Pin	MR16 Bi-Pin
Dimensions	5"W x 4.25"L x 5"H	5"W x 4.25"L x 5"H	6.25"W x 6.75"L x 6.25"H
Included Accessories	Includes composite installation sleeve. 48" of usable #18-2, SPT-1W leads. Cable connectors not included.	Includes composite installation sleeve. 48" of usable #18-2, SPT-1W leads. Cable connectors not included.	30" of usable #18-2, SPT-1W leads.
Optional Accessories			







Name	Well Light with Rock Guard MR16	Well Light with Brass Trim PAR36	Well Light with Brass Rock Guard PAR36
SKU # Finish	15789CBR	15507CBR	15508CBR
Socket Type	MR16 Bi-Pin	PAR36 Screw Terminal	PAR36 Screw Terminal
Dimensions	6.25"W x 7.5"L x 6.25"H	5.5"W x 5.5"L x 6.75"H	5.5"W x 5.5"L x 6.75"H
Included Accessories	30" of usable #18-2, SPT-1W leads. Cable connectors not included.	Includes composite installation sleeve. 48" of usable #18-2, SPT-1W leads. Cable connectors not included.	Includes composite installation sleeve. 48" of usable #18-2, SPT-1W leads. Cable connectors not included.
Optional Accessories			

In-Ground





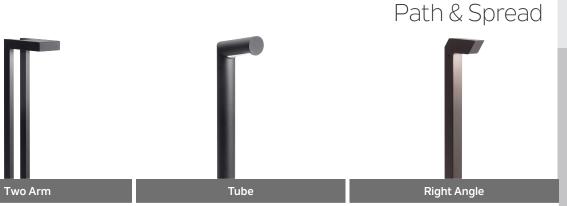


Name	Brass In-Ground MR16	Well Light PAR36	Enclosed In-Ground PAR36
SKU # Finish	15481CBR	15088BK 15088BK12	15194AZ
Socket Type	MR16 Bi-Pin	PAR36 Screw Terminal	PAR36 Screw Terminal
Dimensions	4.75"W x 4.75"L x 4.75"H	5.5"W x L x 8"H	7"W x L x 8.25"H
Included Accessories	Includes Frosted Lens. 34" of usable #18-2, SPT-1W leads. Cable connectors not included.	42" of usable #18-2, SPT-1W leads. Cable connectors included. Supply wire with lugs attach directly to PAR36 lamp screw terminals.	34" of usable #18-2, SPT-1W leads. Cable connectors included. Supply wire with lugs attach directly to PAR36 lamp screw terminals.
Optional Accessories	CBR Rock Guard with Clear Lens 15482	Lens Cover 15689BK. Rock Guard 15690BK.	Rock Guard 15694AZ

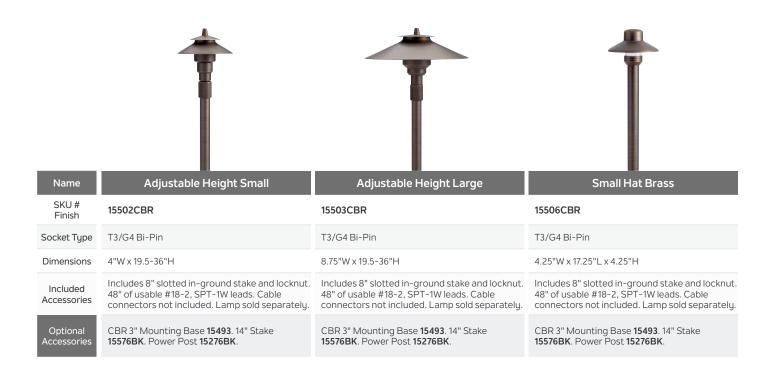




Name	Mini In-Ground MR16	Mini In-Ground with Cowl MR16
SKU # Finish	15190BK	15192BK
Socket Type	MR16 Bi-Pin	MR16 Bi-Pin
Dimensions	4"W x L x 5"H	4"W x 6.25"L x 4"H
Included Accessories	36" of usable #18-2, SPT-1W leads. Cable connectors included.	36" of usable #18-2, SPT-1W leads. Cable connectors included.
Optional Accessories		



Name	Two Arm	Tube	Right Angle
SKU # Finish	15844AZT 15844BKT 15844CBR	15845BKT	15846AZT 15846BKT
Socket Type	T5 Wedge	T5 Wedge	T5 Wedge
Dimensions	3"W x 6"L x 22"H	2.25"W x 7"L x 23"H	1.5"W x 5.75"L x 22"H
Included Accessories	Includes 8" slotted in-ground stake, locknut, and 2 gel-filled wire nuts. Cast Brass has 14" Slotted in-ground stake. 48" of usable #18-2, SPT-1W leads. Lamp sold separately.	Includes 8" slotted in-ground stake, locknut, and 2 gel-filled wire nuts. 48" of usable #18-2, SPT-1W leads. Lamp sold separately.	Includes 8" slotted in-ground stake, locknut, and 2 gel-filled wire nuts. 48" of usable #18-2, SPT-1W leads. Lamp sold separately.
Optional Accessories	Power Post Stake 15276BK . Surface Mounting Flange 15601AZT/BKT (needed for attachment to junction box).	Power Post Stake 15276BK . Surface Mounting Flange 15601AZT/BKT (needed for attachment to junction box).	Power Post Stake 15276BK . Surface Mounting Flange 15601AZT/BKT (needed for attachment to junction box).









Name	Stepped Dome	Traditional	Missionary Solid Brass
SKU # Finish	15505CBR	15478AZT 15478BKT 15478CBR	15480CBR
Socket Type	T3/G4 Bi-Pin	T3/G4 Bi-Pin	T3/G4 Bi-Pin
Dimensions	6.25"W x 6.25"L x 20.25"H	6.75"W x 6.75"L x 21"H	8.5"W x 8.5"L x 23.25"H
Included Accessories	Includes 8" slotted in-ground stake and locknut. 48" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 8" slotted in-ground stake, 2 gel-filled wire nuts, and locknut. 48" of usable #18-2, SPT-1W leads.	Includes 8" slotted in-ground stake and locknut. 30" of usable #18-2, SPT-1W leads. Cable connectors not included. Brass will naturally patina over time.
Optional Accessories	CBR 3" Mounting Base 15493 . 14" Stake 15576BK . Power Post 15276BK .	Surface Mounting Flange 15601AZT, BKT. 3" Round Mounting Base 15493CBR. 14" In-ground Support Stake 15576BK. Power Post 15276BK.	3" Round Mounting Base 15493CBR . 14" In-ground Support Stake 15576BK . Power Post 15276BK .







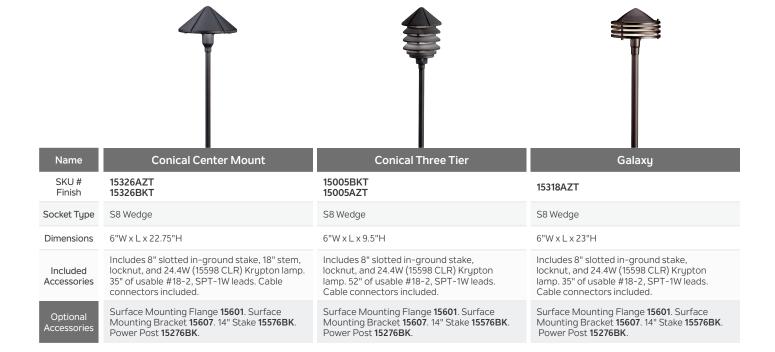
Name	6" Dome	8" Dome	Short 8" Dome
SKU # Finish	15470AZT 15470BKT 15470CBR	15310AZT 15310BKT 15310AZT6 15310CBR	15410AZT
Socket Type	T5 Wedge	T5 Wedge	T5 Wedge
Dimensions	6"W x L x 21"H	8.25"W x L x 21"H	8.25"W x L x 15"H
Included Accessories	Includes 8" slotted in-ground stake, 18" stem, locknut, and 16.25W(VA) 921X (17025) Xenon lamp. CBR version, lamp sold separately. 24" of usable #18-2, SPT-1W leads. Cable connectors included with AZT and BKT. Cable connectors not included with CBR.	Includes 8" slotted in-ground stake and locknut. 24" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 8" slotted in-ground stake, locknut, and 16.25W(VA) 921X (17025) Xenon lamp. 30" of usable #18-2, SPT-1W leads. Cable connectors included.
Optional Accessories	Surface Mounting Flange 15601. Surface Mounting Bracket 15607. 14" Stake 15576BK. Power Post 15276BK.	Surface Mounting Flange 15601 . Surface Mounting Bracket 15607 . 14" Stake 15576BK . Power Post 15276BK .	Surface Mounting Flange 15601. Surface Mounting Bracket 15607. 14" Stake 15576BK. Power Post 15276BK.







Name	Eclipse [™]	Eclipse [™] Side Mount	Conical Side Mount
SKU# Finish	15323AZT 15323BKT	15423AZT 15423BKT	15315AZT 15315AZT6 15315BKT
Socket Type	S8 Wedge	S8 Wedge	S8 Wedge
Dimensions	4.5"W x L x 18.5"H	4.5"W x L x 19.5"H	6"W x L x 19.5"H
Included Accessories	Includes 8" slotted in-ground stake, 18" stem, locknut and 24.4W (15598 CLR) Krypton lamp. 34" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 8" slotted in-ground stake, locknut, and 24.4W (VA) 3156K (15598 CLR) Krypton lamp. 34" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 8" slotted in-ground stake, 18" stem, locknut and 24.4W (15598 CLR) Krypton lamp. 34" of usable #18-2, SPT-1W leads. Cable connectors included.
Optional Accessories	Surface Mounting Flange 15601 . Surface Mounting Bracket 15607 . 14" Stake 15576BK . Power Post 15276BK .	Surface Mounting Flange 15601 . Surface Mounting Bracket 15607 . 14" Stake 15576BK . Power Post 15276BK .	Surface Mounting Flange 15601 . Surface Mounting Bracket 15607 . 14" Stake 15576BK . Power Post 15276BK .

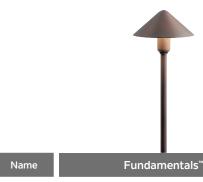








Name	Adjustable Copper	Decorative Hammered Roof	Cast Hammered Roof
SKU# Finish	15350CO	15443OB 15443TZT	15471TZT
Socket Type	S8 Wedge	S8 Wedge	S8 Wedge
Dimensions	6"W x L x 21.5"H	8"W x L x 22"H	8"W x L x 22"H
Included Accessories	Includes 8" slotted in-ground stake, has an adjustable head, locknut, and 24.4W (15598 CLR) Krypton lamp. 21" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 8" slotted in-ground stake, locknut, and 24.4W (VA) 3156K (15598 CLR) Krypton lamp. 35" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 8" slotted in-ground stake, locknut, and 24.4W (VA) 3156K (15598 CLR) Krypton lamp. 35" of usable #18-2, SPT-1W leads. Cable connectors included.
Optional Accessories	Surface Mounting Flange 15601 . Surface Mounting Bracket 15607 . 14" Stake 15576BK . Power Post 15276BK .	Surface Mounting Flange 15601 . Surface Mounting Bracket 15607 . 14" Stake 15576BK . Power Post 15276BK .	Surface Mounting Flange 15601. Surface Mounting Bracket 15607. 14" Stake 15576BK. Power Post 15276BK.







Name	Fundamentals™	Glass & Metal	Simplicity Side Mount
SKU # Finish	15439OB 15439TZT	15317AZT	15360AZT
Socket Type	S8 Wedge	S8 Wedge	S8 Wedge
Dimensions	6"W x L x 20.25"H	7"W x L x 22"H	4"W x L x 21"H
Included Accessories	Includes 8" slotted in-ground stake, locknut, and 24.4W (VA) 3156K (15598 CLR) Krypton lamp. 35" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 8" slotted in-ground stake, 18" stem, locknut, and 24.4W (15598 CLR) Krypton lamp. 35" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 8" slotted in-ground stake, locknut, and 24.4W (15598 CLR) Krypton lamp. 35" of usable #18-2, SPT-1W leads. Cable connectors included.
Optional Accessories	Surface Mounting Flange 15601. Surface Mounting Bracket 15607. 14" Stake 15576BK. Power Post 15276BK.	Surface Mounting Flange 15601. Surface Mounting Bracket 15607. 14" Stake 15576BK. Power Post 15276BK.	Surface Mounting Flange 15601. Surface Mounting Bracket 15607. 14" Stake 15576BK. Power Post 15276BK.







Name	Mica Mission	Single Tier Leaf	Pierced Dome
SKU # Finish	15450TZT	15314MST	15457AZT
Socket Type	T5 Wedge	S8 Wedge	T5 Wedge
Dimensions	6"W x L x 22.5"H	7.5"W x L x 23"H	6.5"W x L x 21.5"H
Included Accessories	Includes 8" slotted in-ground stake, locknut, and 11.6W(VA) 912X (17023) Xenon lamp. 22" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 8" slotted in-ground stake, locknut, and 24.4W (15598 CLR) Krypton lamp. 35" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 8" slotted in-ground stake, locknut, and 16.25W (VA) 921X (17025) Xenon lamp. 24" of usable #18-2, SPT-1W leads. Cable connectors included.
Optional Accessories	Surface Mounting Flange 15601 . Surface Mounting Bracket 15607 . 14" Stake 15576BK . Power Post 15276BK .	Surface Mounting Flange 15601 . Surface Mounting Bracket 15607 . 14" Stake 15576BK . Power Post 15276BK .	Surface Mounting Flange 15601. Surface Mounting Bracket 15607. 14" Stake 15576BK. Power Post 15276BK.







Name	Pierced Scrollwork	Round Lantern	Traditional Marine Lantern
SKU # Finish	15437TZT	15367TZT	15438OB 15438OZ
Socket Type	T5 Wedge	S8 Wedge	S8 Wedge
Dimensions	6.25"W x 6.25"L x 21.5"H	5.5"W x L x 26"H	6"W x 7.5"L x 25.25"H
Included Accessories	Includes 8" slotted in-ground stake, locknut, and 16.25W (VA) 921X (17025) Xenon lamp. 24" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 8" slotted in-ground stake, locknut, and 24.4W (15598 CLR) Krypton lamp. 51" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 8" slotted in-ground stake, locknut, and 24.4W (VA) 3156K (15598 CLR) Krypton lamp. 26" of usable #18-2, SPT-1W leads. Cable connectors included.
Optional Accessories	Surface Mounting Flange 15601 . Surface Mounting Bracket 15607 . 14" Stake 15576BK . Power Post 15276BK .	Surface Mounting Flange 15601 . Surface Mounting Bracket 15607 . 14" Stake 15576BK . Power Post 15276BK .	Surface Mounting Flange 15601 . Surface Mounting Bracket 15607 . 14" Stake 15576BK . Power Post 15276BK .







Name	Constant out out	lata dia Basa Casal Nasi	Louis Fatata
Name	Cross Creek™ Lantern	Intaglio Brass Crook Neck	Larkin Estate [™]
SKU # Finish	15322AGZ	15436OZ	15444OZ
Socket Type	T5 Wedge	T5 Wedge	T5 Wedge
Dimensions	6"W x 7"L x 27"H	6.5"W x 10.75"L x 27"H	6"W x 9.25"L x 27"H
Included Accessories	Includes 8" slotted in-ground stake, locknut, and 16.25W (VA) 921X (17025) Xenon lamp. 35" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 8" slotted in-ground stake, locknut, and 11.6W (VA) 912X (17023) Xenon lamp. 26" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 8" slotted in-ground stake, locknut, and 16.25W (VA) 921X (17025) Xenon lamp. 40" of usable #18-2, SPT-1W leads. Cable connectors included.
Optional Accessories	Surface Mounting Flange 15601. Surface Mounting Bracket 15607. 14" Stake 15576BK. Power Post 15276BK.	Surface Mounting Flange 15601 . Surface Mounting Bracket 15607 . 14" Stake 15576BK . Power Post 15276BK .	Surface Mounting Flange 15601 . Surface Mounting Bracket 15607 . 14" Stake 15576BK . Power Post 15276BK .







Name	Mission Lantern	Zen Garden	Cathedral
SKU # Finish	15319PZ	15391OZ	15429TZT
Socket Type	T5 Wedge	T5 Wedge	T5 Wedge
Dimensions	6.5"W x L x 27"H	7"W x 8.5"L x 24"H	5"W x 8"L x 27"H
Included Accessories	Includes 8" slotted in-ground stake, locknut, and 18.5W (VA) 3155K (15599 CLR) Krypton lamp. 40" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 8" slotted in-ground stake, locknut, and 11.6W (VA) 912X (17023) Xenon lamp. 30" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 8" slotted in-ground stake, locknut, and 11.6W (VA) 912X (17023) Xenon lamp. 24" of usable #18-2, SPT-1W leads. Cable connectors included.
Optional Accessories	Surface Mounting Flange 15601. Surface Mounting Bracket 15607. 14" Stake 15576BK. Power Post 15276BK.	Surface Mounting Flange 15601 . Surface Mounting Bracket 15607 . 14" Stake 15576BK . Power Post 15276BK .	Surface Mounting Flange 15601. Surface Mounting Bracket 15607. 14" Stake 15576BK. Power Post 15276BK.







Name	Almeria	Cotswold™	Cotswold [™] Lantern
SKU # Finish	15426BKT	15422AGZ	15420AGZ
Socket Type	T5 Wedge	T5 Wedge	T5 Wedge
Dimensions	4.5"W x 9"L x 25"H	8"W x 11"L x 26"H	6"W x 9"L x 25"H
Included Accessories	Includes 8" slotted in-ground stake, locknut, and 11.6W (VA) 912X (17023) Xenon lamp. 34" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 8" slotted in-ground stake, locknut, and 11.6W (VA) 912X (17023) Xenon lamp. 26" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 8" slotted in-ground stake, locknut, and 11.6W (17023) Xenon lamp. 28" of usable #18-2, SPT-1W leads. Cable connectors included.
Optional Accessories	Surface Mounting Flange 15601. Surface Mounting Bracket 15607. 14" Stake 15576BK. Power Post 15276BK.	Surface Mounting Flange 15601. Surface Mounting Bracket 15607. 14" Stake 15576BK. Power Post 15276BK.	Surface Mounting Flange 15601. Surface Mounting Bracket 15607. 14" Stake 15576BK. Power Post 15276BK.





Name	Textured Bollard	Zen Garden Bollard
SKU # Finish	15848AZT 15848BKT	15392OZ
Socket Type	T5 Wedge	T3/G4 Bi-Pin
Dimensions	4"W x 5.5"L x 27"H	7"W x 7"L x 26"H
Included Accessories	Includes 14" slotted in-ground stake, 2 gel-filled wire nuts and locknut. 48" of usable #18-2, SPT-1W leads.	Includes 8" slotted in-ground stake, locknut, and 11.6W (17023) Xenon lamp. 35" of usable #18-2, SPT-1W leads. Cable connectors included.
Optional Accessories	Power Post Stake 15276BK . Surface Mounting Flange 15601 AZT/BKT (needed for attachment to junction box).	Surface Mounting Flange 15601 . Surface Mounting Bracket 15607 . 14" Stake 15576BK . Power Post 15276BK .

Deck & Patio







Name	Conical Mini Deck Light	Brass Deck Light	Half Moon Deck Light
SKU# Finish	15065AZT 15065BKT 15065CBR	15477CBR	15064AZT
Socket Type	T5 Wedge	T5 Wedge	T3/G4 Bi-Pin
Dimensions	4"W x L x 2.5"H	2"W x 3.5"L x 3.5"H	4"W×L×2"H
Included Accessories	72" of usable #18-2, SPT-1W leads.	Includes two #8 screws for mounting. 72" of usable #18-2, SPT-1W leads. Cable connectors not included.	Includes 10W(VA) Q10T3 (17011) Halogen lamp. 72" of usable #18-2, SPT-1W leads. Cable connectors included.







Name	Mini Deck Light	Zen Garden Post Mount	Larkin Estate [™] Deck Post
SKU # Finish	15165AZ	15071OZ	15474OZ
Socket Type	T5 Wedge	T3/G4 Bi-Pin	T3/G4 Bi-Pin
Dimensions	3.75"W x 2.25"L x 1.75"H	7"W x 7"L x 5"H	6.25"W x 6.25"L x 6"H
Included Accessories	Includes stainless steel surface mounting bracket and 6.5W (VA) 918X (17023) Xenon lamp. 71" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 16.25W (VA) 912X (17023) Xenon lamp, stainless steel post adapter and rail adapter, fits standard 4"x4" post. 59" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 16.25W (VA) 912X (17023) Xenon lamp, stainless steel rail mounting bracket, fits standard 4"x4" post, and adapter for 6"x6" post. 71" of usable #18-2, SPT-1W leads. Cable connectors included.

Deck & Patio







Name	Adjustable Under Deck Rail	Louvered Down Rail Deck Light	Up & Down Deck Light
SKU# Finish	15077AZT	15066AZT 15066CBR 15066WHT	15079AZT 15079CBR
Socket Type	S8 Wedge	Mini Ceramic T5 Wedge	Mini Ceramic T5 Wedge
Dimensions	2.5"W x 4"H	1.5"W x L x 6"H	3"WxLx6"H
Included Accessories	Includes 18.5W (VA) 3155K (15599) Krypton lamp and mounting hardware. 72" of usable #18-2, SPT-1W leads. Cable connectors included.	Includes 6.5W (VA) 918X (17022) Xenon lamp and stainless steel mounting plate. 72" of usable #18-2, SPT-1W leads.	Includes Stainless Steel Screws and Mounting Hardware. CBR includes Heat-Resistant Lens. AZT lens 15659AZT sold separately. 70" of usable #18-2, SPT-1W leads.







Name	Small Downlight Sconce	Large Up & Down Sconce	Louvered Brick Light
SKU# Finish	15784CBR	15783CBR	15073AZT
Socket Type	MR16 Bi-Pin	MR16 Bi-Pin	T3/G4 Bi-Pin (Requires 2)
Dimensions	2.25"W x 5"L x 4.25"H	2.25"W x 7"L x 4.25"H	9.5"W x L x 4"H
Included Accessories	Includes Stainless Steel Screws and Mounting Hardware. 84" of usable #18-2, SPT-1W leads.	Includes Stainless Steel Screws and Mounting Hardware. 84" of usable #18-2, SPT-1W leads.	Includes Stainless Steel Mounting Bracket and two 10W (VA) Q10T3 (17011) Halogen lamps.







Name	Mini Louvered Step Light	Solid Mini Pendant	Twinkler Mini Pendant
SKU# Finish	15072AZT	15500CBR	15501CBR
Socket Type	T5 Wedge	MR16 Bi-Pin	MR16 Bi-Pin
Dimensions	5"W x 2.5"L x 3.5"H	2.25"W x 4.25"L x 2.5"H	2.25"W x 5.75"L x 2.25"H
Included Accessories	Includes mounting hardware and junction box.	Includes 72" of Brass Chain with Removable Links, Stainless Steel Screws, and Mounting Hardware. 48" of usable #18-2, SPT-1W leads.	Includes 72" of Brass Chain with Removable Links, Stainless Steel Screws, and Mounting Hardware. 48" of usable #18-2, SPT-1W leads.



Accessories



Name	Fixture Mounting Stems 1/4" NPSM Thd.

SKU & 15651AZT 12" Finish 15652AZT 18"

Notes

1/4" NPSM



Fixture Mounting Stems 1/2" NPSM Thd.

15645AZT, BKT 15656AZT, BKT 12" 15657AZT, BKT 18" 15658AZT, BKT 24"

1/2" NPSM. Coupler 15649 or Elbow 15647 needed for accent light use.



Accent Adjustable Height Stem

15570AZT 15570BKT

1/2-14 NPSM stems will require additional Coupler 15649 or Elbow 15647 for accent light use. Extends from 18" to 33".



Bollard Mounting Kit

15665AZT 18" 15666AZT 24" 15667AZT, BKT 36"

For use with Conical Three Tier



Bollard Template Kit Name

15671ST

SKU & Finish

SKU &

Finish

Finish

For use with all bollard mounting kits on 12V and 120V fixtures. Notes



Bollard Mounting Stake

15578BK

For use with all bollard mounting kits on 12V and 120V fixtures.



Polymeric Support Stakes

15575BK 14" 15576BK



Power Post Stake

15276BK

Works with 1/2 NPSM threaded fixtures.



Male and Female Riser Name 15509CBR 15510CBR 3"

6" 12" 15511CBR 15512CBR 18" 24" 15513CBR

No couplers needed. Notes



3" Round Mounting Base

15493CBR



90 Degree Elbow

15647AZT



90 Degree Elbow

15514CBR



Name	Stem Coupler
SKU &	15649AZT

15649BKT

1/2-14 NPSM Thd. Notes



15515CBR

1/2-14 NPSM Thd.



4" Surface Mounting Flange 15601AZT 15601BKT

15601CBR 15601WHT

1/2-14 NPSM Thd.



Flange Mounting Nipple

15602AL

1/2-14 NPSM Thd.

Accessories









Name	Surface Mounting Bracket
SKU &	15607AZT

1/2-14 NPSM Thd.

15607BKT 15607WHT

Finish

Notes

1/2-14 NPSM Thd.

15516CBR

Junction Box Mounting Bracket

15609AZT 15609BKT 15609CBR

1/2-14 NPSM Thd.

Gutter Mount

15489CBR

1/2-14 NPSM Thd.





Tree Bracket





Name	VLO Underwater Weighted Base	VLO Beam Expander		VLO Amber Lens		VLO Green Foliage Lens	
SKU & Finish	16084BK	16090FRO	16091FRO	16071AMB 16072AMB	15875AMB	16071GRN	16072GRN
	For VLO Underwater 16027.	For VLO Small Accent 16015-16017.	For VLO Large Accent 16018-16020,	For VLO Small Accent 16015-16017.	For LED Accent 16150-16158.	For VLO Small Accent 16015-16017.	For VLO Large Accent 16018-16020,
Notes		Widens VLO fixture beam angle on average of 30°.	VLO High Lumen 16160-16162, VLO In-Ground 16023-16025.	For VLO Large Accent 16018- 16020, VLO High Lumen 16160-16162, VLO In-Ground 16023-16025.			VLO High Lumen 16160-16162, VLO In-Ground 16023-16025.









					- 1	
Name	VLO Fro	VLO Frosted Lens		ell Louver	Mini Accent and Well Hexcell Louver	Up/Down Deck Light Heat-Resistant Lens
SKU & Finish	16071FRO	16072FRO	16073BK	16075BK	15679BK	15659AZT
Notes	For VLO Small Accent 16015-16017.	For VLO Large Accent 16018- 16020, VLO High Lumen 16160-16162, VLO In-Ground 16023-16025.	For VLO Small Accent 16015-16017.	For VLO Large Accent 16018- 16020, VLO High Lumen 16160-16162, VLO In-Ground 16023-16025.	For drop-in Accents 15384, 15484, 15494.	For Deck Light 15079.









Name	VLO Long Cowl for Small Accent
SKU & Finish	16067AZT 16067BKT

16067CBR

For VLO Small Accent 16015-16017.

VLO Long Cowl for Large Accent 16068AZT 16068BKT 16068CBR

For VLO Large Accent 16018-16020, VLO High Lumen 16160-16166.

Long Cowl for LED Accent 6"
16076AZT
16076BKT
16076CBR

For 16150-16158.

VIO	In-Gr	ound	Side	Fire

16093CBR

For VLO In-Ground 16023-16025. Includes plastic dome lens that directs light out of the accessory opening for superior distribution.

Notes









Name	VLO In-Ground Four-Way	VLO In-Ground Cowl	VLO In-Ground Rock Guard	VLO In-Ground Lens Clip
SKU & Finish	16094CBR	16095CBR	16096CBR	16097BK
Notes	For VLO In-Ground 16023-16025. Includes plastic dome lens that directs light out of the accessory opening for superior distribution.	For VLO In-Ground 16023-16025.	For VLO In-Ground 16023-16025.	For VLO In-Ground 16023-16025. Works with VLO lenses, VLO Beam Expander and VLO Hexcell Louver.









	Name	VLO In-Ground Vandal Proof Hardware	VLO In-Ground Concrete Kit	LED Mini All-Purpose Cowl	LED Mini All-Purpose Side Fire Sconce
	SKU & Finish	16098BK	16099BK	16142CBR 16142SS	16143CBR 16143SS
	Notes	For VLO In-Ground 16023-16025.	For VLO In-Ground 16023-16025.	For Mini All Purpose Recessed 16140, 16141.	For Mini All Purpose Recessed 16140, 16141.



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Name	LED Mini All-Purpose	LED Mini All-Purpose	LED Mini All-Purpose	LED Mini All-Purpose	
	Single Opening	2-Way Opening	4-Way Opening	Louver	
SKU &	16148CBR	16144CBR	16145CBR	16146CBR	
Finish	16148SS	16144SS	16145SS	16146SS	
Notes			For Mini All Purpose Recessed 16140, 16141.	For Mini All Purpose Recessed 16140, 16141.	



Name	LED Mini All-Purpose Honeycomb

SKU &

Finish

Notes

LED Mini All-Purpose	
Honeycomb	
16149CBR 16149SS	

For Mini All Purpose Recessed 16140, 16141.



LED Mini All-Purpose Square Trim 16147CBR 16147SS

For Mini All Purpose Recessed 16140, 16141.





16180FRO

For Mini All Purpose Recessed 16140, 16141.



LED Mini All-Purpose Blunt Cut Ground Stake

16182BK

For Mini All Purpose In-Ground 16140, 16141.

Accessories



Uni-Sleeve Brass Trim







Uni-Sleeve Brass Rock Guard



Gimbal Kit

Uni-Sleeve Well Light



LED Well Light Rock Guard

15787BK

For 16190, 15767-15769, 15728, 15747-15748, 15729, 15757-15758.

SKU & Finish	16191CBR
	For 16190BK.

Name

Notes

16192CBR For 16190BK.

Accepts any 1/2" threaded accent fixture.

16190BK



PAR36 Well Light Name **Heat-Resistant Lens**

SKU & 15689BK Finish

Notes

For drop-in 15088BK.



In-Ground 7" Rock Guard

15694AZ

For drop-in 15194, 15268.



Solid Brass Rock Guard with Clear Lens

15482CBR

For drop-in 15481.



Name	Smart Control Time	r

SKU & Finish

Notes

16085BK

For Pro, Contractor and Plus Series Transformers. Controlled with Kichler Connects[™] app from your mobile device or tablet.



Mechanical Timer

15557BK

For Pro, Contractor and Plus Series Transformers.



Digital Timer

15556WH

For Pro, Contractor and Plus Series Transformers. Battery backup included. Easy programming and daylight savings change over.



Plug-In Photocell

15565BK

For Pro, Contractor and Plus Series Transformers.



	Damasta Diversita Diseasa adi	ı
me	Remote Plug-In Photocel	ı

SKU & Finish

Notes

Nar

15534BK

For Pro, Contractor and Plus Series Transformers. Includes



10-Gauge Low Voltage Cable

250'

15504BK

12-Gauge Low Voltage Cable

15501BK 100' 250' 15502BK 15505BK 500' 15506BK 1000'



Gel Filled Wire Connector 12-Gauge

15589BK

Pack of 10.



Low Voltage Quik Disc® Connector

15509BK

Name SKU & Finish

For use with #12-2 or #10-2 low-voltage cable only. Notes

Low Voltage Power Conditioner

16059BK

Master pack of 5.



Key Components When Choosing LED Lamps

We know that each landscape project is unique – an application may look better with a warmer color temperature versus a cooler one, or an area may need a tighter beam spread while others might need a larger one. To get the perfect design, you need to make sure you have the right fixture and the correct LED bulb before you get started. That is why it is important to consider the socket base, lamp type, beam angle, lumen level, and color temperature when selecting LED lamps for your project.









Beam Angle and Color Temperature Options

CHOOSE THE RIGHT BEAM ANGLE

- Use a 10-15° spot to light the trunk of a tree or highlight a column.
- One 35° flood light works well for a small deciduous tree or create a cross lighting effect using two 35° floods for a medium-sized tree.
- For wide tree canopies a 60° works best. Cross lighting can be achieved using two 60° floods on each opposing side of the tree.
- 180°-300° Omni-directional lamps are suitable for hanging lights, path & spread, deck, and wall wash fixtures - anywhere indirect light spread is desired.



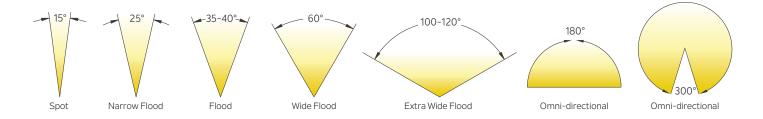
WARM WHITE COLOR - 2700K

- Surroundings with warmer colors, like brown and cedar
- · Natural-colored walls or stonework
- Foliage that is red, orange or yellow (ex: highlighting oak trees)



PURE WHITE COLOR - 3000K

- Surroundings with dark materials, like deep slate, black or gray
- Foliage that is blue or purple (ex: highlighting blue spruce trees)



Contractor Series LED Lamps

Our Contractor Series provides top LED lamp lighting styles and color temps at a professional performance value. These include:

- Popular LED lamp styles in 2700K and 3000K
- Compatible with all Kichler drop-in fixtures
- Consistent results: 9-15V operating range with no loss in light output
- 7-step binning for close color consistency
- CRI of 80+

Offering a 3-year warranty, the Contractor Series LED Lamps provide the flexibility of selecting from a simplified portfolio while still meeting your clients' landscaping needs and budget.

Professional Series LED Lamps

Our Professional Series is designed to last and offers the quality, variety, and design options you are looking for in a LED lamp. These include:

- Consistent results: 9-15V operating range with no loss in light output
- Custom TIR acrylic optics: superior control and light uniformity
- 4-step binning gives the most consistent color output from lamp to lamp
- High lumens per watt & total lumen output
- Fully encapsulated: protects internal components from the outdoor elements
- CRI of 85+

With a 6-year warranty and our widest selection, these lamps are designed to meet the unique landscape needs of your clients with top performance.

Contractor Series

LAMP	BASE/ LAMP TYPE	WATTAGE	KELVIN/LUMENS (Im for Bare Lamps)	ORDERING INFO			
LAIVIP				35° Flood	60° Wide Flood	100° Extra Wide Flood	
	MR16 Damp Location	4W, 5.7VA Compares to 20-35W Halogen	2700K - 330 lm	18210	18212	18214	
			3000K - 330 lm	18211	18213	18215	
	MR16 Damp Location	7W, 10VA Compares to 50W Halogen	2700K - 550 lm	18216	18218	18220	
			3000K - 550 lm	18217	18219	18221	

OMNI-DIRECTIONAL LAMPS

LAMP	BASE/	WATTAGE	KELVIN/LUMENS	ORDERING INFO
	LAMP TYPE		(Im for Bare Lamps)	Omni-Directional Beam
	T3/G4 Bi-Pin* Wet Location	1.5W, 2.4VA Compares to 20W Halogen	2700K - 180 lm	18222
	W		3000K - 180 lm	18223
	T5 Wedge* Wet Location	1.5W, 2.4VA	2700K - 180 lm	18224
		Compares to 20W Halogen	3000K - 180 lm	18225

^{*} Ideal for path, deck/step, wall wash fixtures and more.

Professional Series

LAMP	BASE/	WATTAGE	KELVIN/LUMENS (Im for Bare Lamps)	ORDERING INFO			
LAWII	LAMP TYPE			15° Spot	25° Narrow Flood	40° Flood	60° Wide Flood
9	MR8 Bi-Pin Damp Location	2W, 3.1VA Compares	2700K - 150 lm	18150	18152	18154	18156
мачною	0	up to 15W Halogen	3000K - 150 lm			18155	18157
	MR11 Bi-Pin Damp Location	2.5W, 3.8VA Compares	2700K - 180 lm			18162	
METHODS	0	up to 20W Halogen	3000K - 180 lm				
	MR16 Damp Location	4W, 5.4VA Compares	2700K - 285 lm	18126	18128	18130	18132
	0	up to 20W Halogen	3000 - 285 lm	18127	18129	18131	18133
	MR16 Damp Location	5W, 6.6VA Compares up to 35W Halogen	2700K - 365 lm	18134	18136	18138	18140
			3000K - 365 lm	18135	18137	18139	18141
	MR16 Damp Location	7.2W, 9.9VA Compares up to 50W Halogen	2700K - 615 lm	18142	18144	18146	18148
			3000K - 615 lm	18143	18145	18147	18149
	PAR36 Wet Location	4.2W, 6.3VA Compares up to 20W Halogen	2700K - 290 lm			18170	
			3000K - 290 lm			18171	
	PAR36 Wet Location PAR36 Wet Location W	6W, 8.5VA Compares up to 35W Halogen 10W, 13.2VA Compares up to 50W Halogen	2700K - 475 lm	18174	18176	18178	
12			3000K - 475 lm			18179	18181
			2700K - 700 lm		18184	18186	18188
			3000K - 700 lm		18185	18187	18189
	PAR36 Wet Location	14W, 19.2VA Compares	2700K - 1090 lm			18194	18196
	Wet Education	up to 75W Halogen	3000K - 1090 lm			18195	18197

OMNI-DIRECTIONAL LAMPS

LAMP	BASE/	WATTS	KELVIN/LUMENS	ORDERING INFO
	LAMP TYPE		(Im for Bare Lamps)	120° Extra Wide Flood
	T5 Wedge* Wet Location W	1.5W, 2.4VA Compares up to 16W Xenon	2700K - 130 lm	18120
			3000K - 130 lm	18121
	S8 Wedge* Wet Location	1.5W, 2.4VA	2700K - 130 lm	18122
		Compares up to 18.5W Krypton	3000K - 130 lm	18123

 $[\]ensuremath{^*}$ Ideal for side mount path, deck/step, wall wash fixtures and more.

LAMP	BASE/	WATTAGE	KELVIN/LUMENS	ORDERI	NG INFO
	LAMP TYPE		(Im for Bare Lamps)	180° Omni-Directional	300° Omni-Directional
ALER W	T5 Wedge Mini Ceramic Wet Location	1W, 1.2VA	2700K - 85 lm	18198	
M 120 3	Wet Location	Compares up to 10W Halogen	3000K - 85 lm	18199	
KICHE 1.20 I	T3/G4 Bi-Pin Micro Ceramic Wet Location	1W, 1.2VA	2700K - 85 lm	18200	
1.24	Wet Location	Compares up to 10W Halogen	3000K - 85 lm	18201	
	T5 Wedge High Lumen Mini Wet Location	2.3W, 3.3VA Compares up to 20W Halogen	2700K - 215 lm		18204
	Wet Location		3000K - 215 lm		18205
	S8 Wedge High Lumen Mini	2.3W, 3.3VA	2700K - 215 lm		18202
	Wet Location	Compares up to 20W Halogen	3000K - 215 lm		18203
	T3/G4 Bi-Pin High Lumen Mini Wet Location	2.3W, 3.3VA	2700K - 215 lm		18206
	Wet Location	Compares up to 20W Halogen	3000K - 215 lm		18207
	BA15 Single Contact High Lumen Mini	2.3W, 3.3VA	2700K - 215 lm		18208
11	Wet Location	Wet Location Compares up to 20W Halogen	3000K - 215 lm		18209

Popular 12V Lamp Photometrics



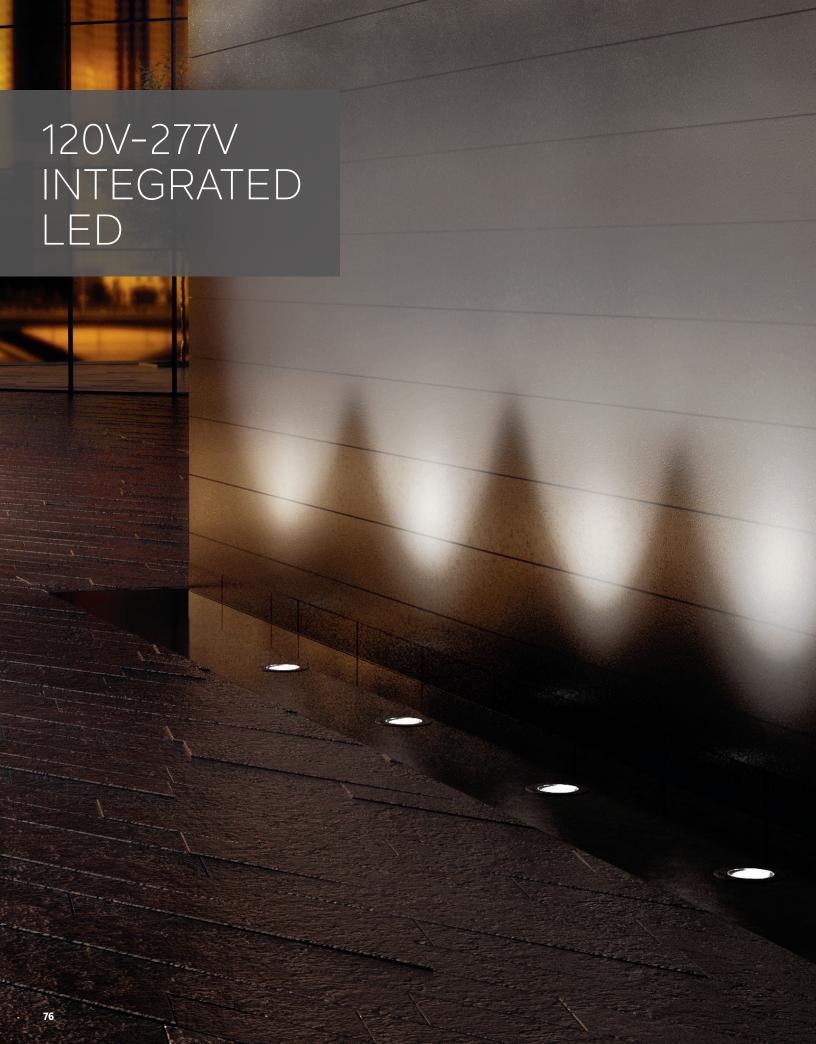
The curves indicate the illuminated area and the average illumination when the luminaire is at different distances. Stated footcandles are for bare lamps only. For additional landscape product information tools and resources, visit Kichler.com/Landscape.



120V-277V LANDSCAPE LIGHTING











Name	C-Series 5W Small Accent	C-Series 10W	Small Accent
SKU # Finish Beam Angle	16209AZT30* - 15° 16209BKT30* - 15° 16210AZT30* - 40° 16210BKT30* - 40° 16211AZT30* - 55°	16212AZT30 - 15° 16212BKT30 - 15° 16213AZT30 - 40° 16213BKT30 - 40° 16214BZT30 - 55° 16214BKT30 - 55°	16213AZT40 - 40°
Watt/pf	5.2W/.9pf	10W	//.9pf
Kelvin, Lumens & Efficacy	3000K, 473 lm, 91lm/W	3000K, 831 lm, 84 lm/W	4000K, 942 lm, 94 lm/W
Dimensions	2.75"W x 7"L x 5.25"H	2.75"W x 7"L x 5.25"H	
Included Accessories	Comes with 3 gel-filled wire nuts. Vandal-proof hardware installed.	Comes with 3 gel-filled wire nuts. Va	andal-proof hardware installed.
Optional Accessories	Riser Stems AZT/BKT (1/2"): 6" 15645 , 12" 15656 , 18" 15657 , 24" 15658 . Adjustable 15570 . Stem Coupler 15649 .	Mounting Accessories AZT/BKT: Su Tree Mount 15609. Elbow 15647. Stakes: 8" 15575. 14" 15576. Power F	J





Name	C-Series 14W Large Accent		C-Series 21W	Large Accent
SKU # Finish Beam Angle	16215AZT30* - 15° 16216AZT30* - 33° 16216BKT30* - 33° 16217AZT30* - 55°	16216AZT40* – 33°	16218AZT30* - 15° 16218BKT30* - 15° 16219AZT30* - 33° 16219BKT30* - 33° 16220AZT30* - 55° 16220BKT30* - 55°	16218AZT40* - 15°
Watt/pf	14.6W/.9pf		21W/.9pf	
Kelvin, Lumens & Efficacy	3000K, 1312 lm, 90 lm/W	4000K, 1200 lm, 84 lm/W	3000K, 2033 lm, 96 lm/W	4000K, 1800 lm, 86 lm/W
Dimensions	4"W x 8.5"L x 6.5"H		3.75"W x 8.5"L x 6.5"H	
Included Accessories	Comes with 3 gel-filled wire nuts. Vandal-proof hardware installed.		Comes with 3 gel-filled wire nuts. Va	andal-proof hardware installed.
Optional Accessories	Riser Stems AZT/BKT (1/2"): 6" 15645 , 12" 15656 , 18" 15657 , 24" 15658 . Adjustable 15570 . Stem Coupler 15649 .		Mounting Accessories AZT/BKT: Su Tree Mount 15609. Elbow 15647. Stakes: 8" 15575. 14" 15576. Power F	J



Flood





Name	C-Series 12W Small Flood	C-Series 23V	/ Small Flood
SKU # Finish Beam Angle	16221AZT30* 16221BKT30*	16222AZT30	16222AZT40
Watt/pf	12W/.9pf	23W	//.9pf
Kelvin, Lumens & Efficacy	3000K, 1120 lm, 89 lm/W	3000K, 2050 lm, 86 lm/W	4000K, 2000 lm, 87 lm/W
Dimensions	6"W x 7"L x 7"H	6"W x 7"L x 7"H	
Included Accessories	Comes with 3 gel-filled wire nuts.	Comes with 3 gel-filled wire nuts.	
Optional Accessories	Riser Stems AZT/BKT (1/2"): 6" 15645 , 12" 15656 , 18" 15657 , 24" 15658 . Adjustable 15570 . Stem Coupler 15649 .	Mounting Accessories AZT/BKT: Surf Tree Mount 15609. Elbow 15647. Stakes: 8" 15575. 14" 15576. Power Po	ŭ





Name	C-Series 33W Medium Flood	C-Series 52W Medium Flood
SKU # Finish Beam Angle	16223AZT30*	16224AZT30*
Watt/pf	33.5W/.9pf	50W/.9pf
Kelvin, Lumens & Efficacy	3000K, 3285 lm, 99 lm/W	3000K, 4496 lm, 89 lm/W
Dimensions	8"W x 8"L x 8"H	8"W x 8"L x 8"H
Included Accessories	Comes with 3 gel-filled wire nuts.	Comes with 3 gel-filled wire nuts.
Optional Accessories	Riser Stems AZT/BKT (1/2"): 6" 15645 , 12" 15656 , 18" 15657 , 24" 15658 . Adjustable 15570 . Stem Coupler 15649 .	Mounting Accessories AZT/BKT: Surface Flange 15601. Bracket 15607. Tree Mount 15609. Elbow 15647. Stakes: 8" 15575. 14" 15576. Power Post 15276.





Name	C-Series 10W In-Ground	C-Series 20	W In-Ground
SKU # Finish Beam Angle	16227CBR30 - 45° 16228CBR30 - 60°	16230CBR30 - 45° 16258CBR30 - 60°	16230CBR40 - 45°
Wattage	10W	2	OW
Kelvin, Lumens & Efficacy	3000K, 775 lm, 80 lm/W	3000K, 1625 lm, 80 lm/W	4000K, 775 lm, 80 lm/W
Dimensions	6.25"W x 6.25"L x 10.3"H	6.25"W x 6.25"L x 10.3"H	
Included Accessories	Comes with 3 gel-filled wire nuts. Composite installation sleeve included for direct in-ground or concrete commercial installations.	Comes with 3 gel-filled wire nuts. Coincluded for direct in-ground or con	
Optional Accessories	Accessory trim ring in Stainless Steel 16290SS .	Accessory trim ring in Stainless Ste	el 16290SS.

120V Accent







Name	120V 12.5W Small Accent	120V 19.5W Large Accent	120V 29W Large Accent
SKU # Finish Beam Angle	16200BBR30 - 10° 16201BBR30 - 35° 16206BBR30 - 60°	16202BBR30 - 10° 16203BBR30 - 35° 16207BBR30 - 60°	16204BBR30 - 10° 16205BBR30 - 35° 16208BBR30 - 60°
Watt/pf	12.5W/.85pf	19.5W/.9pf	29W/.9pf
Kelvin, Lumens & Efficacy	3000K, 588 lm, 47 lm/W	3000K, 955 lm, 49 lm/W	3000K, 1130 lm, 39 lm/W
Dimensions	3"W x 4.75"L x 4.75"H	4.5"W x L x 4.75"H	4.5"W x 6.5"L x 5.5"H
Included Accessories			
Optional Accessories	Riser Stems AZT/BKT (1/2"): 6" 15645 , 12" 15656 , Adjustable 15570 . Stem Coupler 15649 .	Tree Mount 150	essories AZT/BKT: Surface Flange 15601 . Bracket 15607 . 509 . Elbow 15647 . 5 . 14" 15576 . Power Post 15276 .



Accent







Name	4" Small Accent	5" Medium Accent	7" Large Accent
SKU # Finish	15231AZT 15231BKT	15241AZT 15241BKT	15251AZT
Socket Type	PAR20	PAR30L	PAR38/R40
Dimensions	4"W x 7.25"L x 6.5"H	5"W x 9"L x 7"H	6.5"W x 9.75"L x 7.75"H
Included Accessories	8" of usable 200°C, 18 AWG wire leads.	8" of usable 200°C, 18 AWG wire leads.	8" of usable 200°C, 18 AWG wire leads.
Optional Accessories	Power Post 15276BK . Surface Mounting Bracket 15601 . Junction Box Mounting Bracket 15609 .	Power Post 15276BK . Surface Mounting Bracket 15601 . Junction Box Mounting Bracket 15609 .	Power Post 15276BK . Surface Mounting Bracket 15601 . Junction Box Mounting Bracket 15609 .





Name	10" PAR38 In-Ground	7" Small PAR20/PAR30 In-Ground
SKU# Finish	15295AZ	15268AZ
Socket Type	E26 (Medium) for use with PAR20 and PAR30 Lamps	E26 (Medium) for use with PAR20 and PAR30 Lamps
Dimensions	10"W x 13.5"H	7"W x 8.25"H
Included Accessories	Adjustable Aim: 15° vertical tilt, 358° rotation with wing-nut locking mechanism. Drive over capacity 3,000 lbs.	Adjustable Aim: 25° tilt, 358° rotation.
Optional Accessories	Concrete Pour Kit (Drive-over) 15608. Rock Guard 15688.	AZ Rock Guard 15694 .

Path & Spread







Name	Conical Three Tier Path Light	Conical Large One Tier Path Light	Eclipse [™] Large Path Light
SKU # Finish	15205AZT 15205BKT	15211AZT 15211BKT	15236BKT 15236TZT
Socket Type	E26 (Medium)	E26 (Medium)	E26 (Medium)
Dimensions	6"W x 9.5"H	11.5"W x 9.5"H	9"W x 25"H
Included Accessories	30" of usable 105°C, #18 AWG wire leads. Mounting Stems and Bollard Kit sold separately.	30" of usable 105°C, #18 AWG wire leads. Mounting Stems and Bollard Kit sold separately.	6" of usable 105°C, #18 AWG wire leads.
Optional Accessories	Stems 15645, 15656, 15657 or 15658. Power Post 15276BK. Bollard Mounting Kits 15665, 15666 or 15667. Bollard Mounting Stakes 15578. Bollard Template Kit 15671. Surface Mounting Flange (needed for attachment to junction box) 15601. Flange Mounting Nipple 15602AL.	Stems 15645, 15656, 15657 or 15658. Power Post 15276BK. Bollard Mounting Kits 15665, 15666 or 15667. Bollard Mounting Stakes 15578. Bollard Template Kit 15671. Surface Mounting Flange (needed for attachment to junction box) 15601. Flange Mounting Nipple 15602AL.	Power Post 15276BK . Surface Mounting Flange (needed for attachment to junction box) 15601 . Flange Mounting Nipple 15602AL .





Name	Cross Creek [™]	Traditional Marine Lantern
SKU # Finish	15232AGZ	15239OZ
Socket Type	E26 (medium)	E26 (Medium)
Dimensions	7"W x 7.5"L x 27"H	8"W x 10.75" L x 26.25"H
Included Accessories	6" of usable 105°C, #18 AWG wire leads.	6" of usable 105°C, #18 AWG wire leads.
Optional Accessories	Power Post 15276BK . Surface Mounting Flange (needed for attachment to junction box) 15601 .	Power Post 15276BK . Surface Mounting Flange (needed for attachment to junction box) 15601 .





Accessories



Name	Fixture Mounting Stems 1/2" NPSM Thd.	
SKU &	15645AZT, BKT 15656AZT, BKT	

15645AZT, BKT 15656AZT, BKT 15657AZT, BKT 15658AZT, BKT

Notes 1/2" NPSM. Coupler 15649 or Elbow 15647 needed for accent light use.



Power	Post	Stake

15276BK

Works with 1/2" NPSM threaded fixtures.



Bollard Mounting Stake

15578BK

For use with all bollard mounting kits on 12V and 120V fixtures.



Bollard Mounting Kit

15665AZT 18" 15666AZT 24" 15667AZT 36" 15667BKT

For use with Conical Three Tier 15005.



Name	Bollard Template Kit
------	----------------------

SKU & Finish

Notes

Finish

15671ST

For use with all bollard mounting kits on 12V and 120V fixtures.



Male and Female Riser

15509CBR 3" 15510CBR 6" 15511CBR 12" 15512CBR 18" 15513CBR 24"

No couplers needed.



4" Surface Mounting Flange

15601AZT 15601BKT 15601CBR 15601WHT

1/2-14" NPSM Thd.



Flange Mounting Nipple

15602AL

1/2-14" NPSM Thd.



Name 90 Degree Elbow

SKU & Finish

15647AZT

Notes



Stem Coupler

15649AZT 15649BKT

1/2-14" NPSM Thd.



Junction Box Mounting Bracket

15609AZT 15609BKT 15609CBR



LED Frosted Lens

16066FRO

For Large Accent 16202-16207.



Accessory Cowl PAR20 Med

For Small Accent 15231AZT.

SKU & Finish

Name

15620AZT

Notes

150207121

Well Light Concrete Installation Kit 15608AZ

For use with: 15295, 15IGT100, 15IGT300.



In-Ground 9.5" Rock Guard

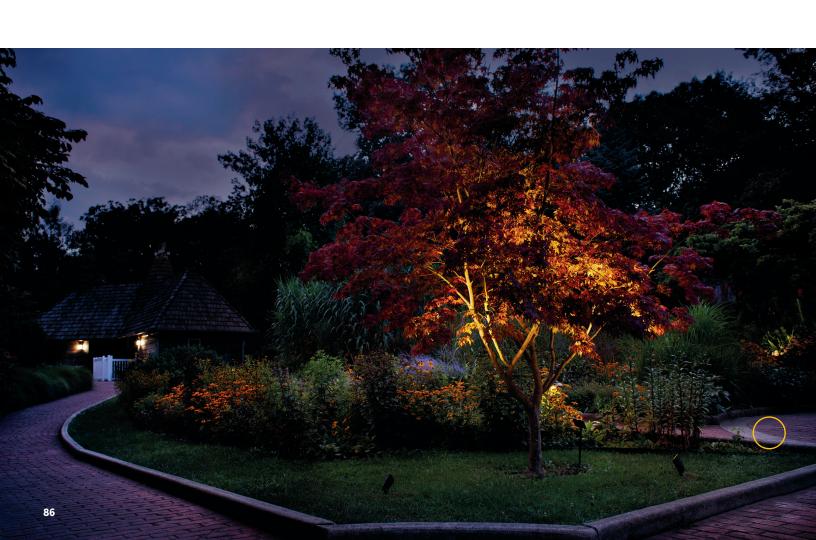
15688AZ

For use with 15295AZ.

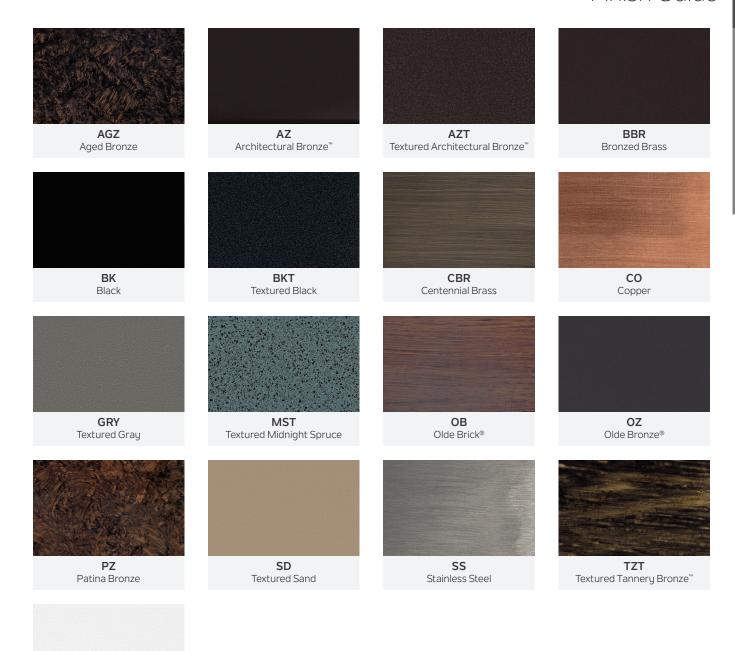
120V LED Lamps

LAMP	BASE / WATTS		KELVIN / LUMENS	BEAM ANGLE/ITEM #	
	LAWIF TIFL			25° Spot	40° Flood
2.56"	PAR20 Wet Location	7W Compares	3000K – 330 lm	-	18085
3.48"	W	up to 35W Halogen	4200K – 350 lm	18083	18086
				25° Spot	40° Flood
3.74"	PAR30 Longneck Wet Location	12W Compares up to 50W Halogen	3000K – 610 lm	-	18115
				25° Spot	40° Flood
5.16"	PAR38 Wet Location	17W Compares up to 75W Halogen	4200K – 900 lm	-	18098

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.

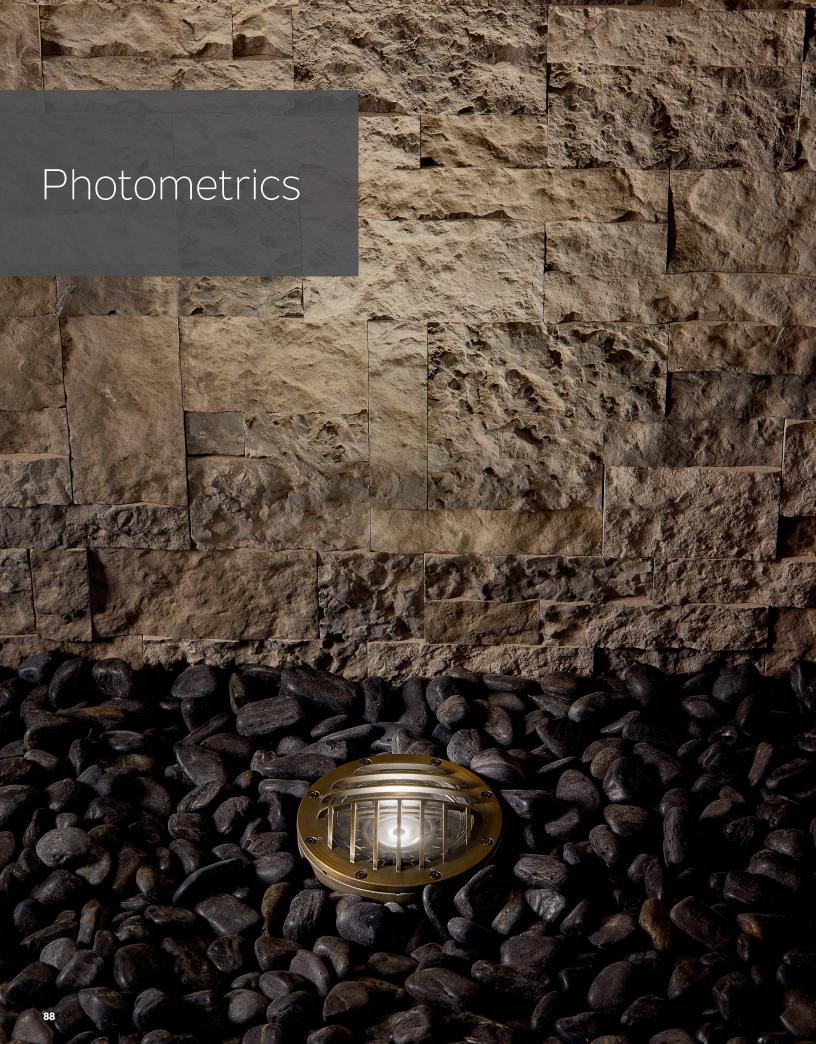


Finish Guide









VLO SMALL ACCENT

					VLO SIVIAL	LACCLINI				
	Item Number	16015 (Lov	v - 100 lm)		16016 (Lov	v - 100 lm)	ш	16017 (Lov	v - 100 lm)	
S	Beam Angle	15° Narro	ow Spot		35° F	lood		60° Wid	e Flood	
LEVEL 1 LUMENS	Max Candela	21:	22		45	52		17	'9	
ME	Ft. Away	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width	
	8'	19.3	1.8	4'	16.5	2.5	4'	6.8	4.6	
<u>.</u>	12'	8.6	2.7	8'	4.1	4.9	8'	1.7	9.2	
N.	24'	2.1	5.5	16'	1	9.8	16'	.4	18.5	
=	36'	1	8.2	24'	.5	14.7	24'	.2	27.7	
	48'	.5	10.9	32'	.3	19.6	32'	.1	37	
	60'	.3	13.7	40'	.2	24.5	40'	.1	46.2	
	Item Number	16015 (Mic	1 - 200 lm)		16016 (Mid	d - 200 lm)		16017 (Mic	i - 200 lm)	
	Beam Angle	15° Narro	ow Spot		35° F	lood		60° Wid	e Flood	
LUMENS	Max Candela	38	27		78	39		3.	11	
Σ	Ft. Away	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width	
	8'	32.6	1.8	4'	30.9	2.5	4'	12.3	4.6	
L 2	12'	14.5	2.7	8'	7.7	4.9	8'	3.1	9.2	
LEVEL 2	24'	3.6	5.5	16'	1.9	9.8	16'	.8	18.5	
=	36'	1.6	8.2	24'	.9	14.7	24'	.3	27.7	
	48'	.9	10.9	32'	.5	19.6	32'	.2	37	
	60'	.6	13.7	40'	.3	24.5	40'	.1	46.2	
	Item Number	16015 (Hig	h - 300 lm)		16016 (Hig	h - 300 lm)		16017 (Hig	h - 300 lm)	
	Beam Angle	15° Narro	ow Spot		35° F	lood		60° Wid	e Flood	
SZ	Max Candela	53	82		1118			438		
LUMENS	Ft. Away	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width	
	8'	47.2	1.8	4'	44.5	2.5	4'	17.6	4.6	
L 3	12'	21	2.7	8'	11.1	4.9	8'	4.4	9.2	
LEVEL 3	24'	5.2	5.5	16'	2.8	9.8	16'	1.1	18.5	
"	36'	2.3	8.2	24'	1.2	14.7	24'	.5	27.7	
	48'	1.3	10.9	32'	.7	19.6	32'	.3	37	
	60'	.8	13.7	40'	.5	24.5	40'	.2	46.2	
					VLO LARG	E ACCENT				

VLO LARGE ACCENT

					VLOLARG	EACCENT			
	Item Number	16018 (Lov	v - 400 lm)	ш	16019 (Lov	v - 400 lm)		16020 (Lov	v - 400 lm)
	Beam Angle	15° Narro	ow Spot		35° F	lood		60° Wid	e Flood
LUMENS	Max Candela	35	21		94	18		39	96
\mathbb{Z}	Ft. Away	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width
\exists	8'	40.2	2.1	4'	37.3	2.5	4'	17.1	4.9
LEVEL 1	12'	17.9	3.2	8'	9.3	4.9	8'	4.3	9.8
\mathbb{R}	24'	4.5	6.3	16'	2.3	9.8	16'	1.1	19.6
=	36'	2	9.5	24'	1	14.7	24'	.5	29.4
	48'	1.1	12.6	32'	.6	19.6	32'	.3	39.2
	60'	.7	15.8	40'	.4	24.5	40'	.2	49
	Item Number	16018 (Mid	d - 600 lm)		16019 (Mic	I - 600 lm)		16020 (Mid	d - 600 lm)
(0	Beam Angle	15° Narro	ow Spot		35° F	lood		60° Wid	e Flood
LUMENS	Max Candela	49	25		13	15		56	50
\subseteq	Ft. Away	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width
	8'	74.7	2.1	4'	65.6	2.5	4'	29.1	4.9
L 2	12'	33.2	3.2	8'	16.4	4.9	8'	7.3	9.8
LEVEL	24'	8.3	6.3	16'	4.1	9.8	16'	1.8	19.6
=	36'	3.7	9.5	24'	1.8	14.7	24'	.8	29.4
	48'	2.1	12.6	32'	1	19.6	32'	.5	39.2
	60'	1.3	15.8	40'	.7	24.5	40'	.3	49
	ltem Number	16018 (Hig	h - 835 lm)		16019 (Hig	h - 835 lm)		16020 (Hig	h - 835 lm)
(0	Beam Angle	15° Narro	ow Spot		35° F	lood		60° Wid	e Flood
LUMENS	Max Candela	65			18	16		75	50
\leq	Ft. Away	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width
3	8'	100.8	2.1	4'	86	2.5	4'	40.8	4.9
	12'	44.8	3.2	8'	21.5	4.9	8'	10.2	9.8
LEVEL	24'	11.2	6.3	16'	5.4	9.8	16'	2.6	19.6
=	36'	5	9.5	24'	2.4	14.7	24'	1.1	29.4
	48'	2.8	12.6	32'	1.3	19.6	32'	.6	39.2
	60'	1.8	15.8	40'	.9	24.5	40'	.4	49

VLO Photometrics

VLO HIGH LUMEN ACCENT

	ltem	16160	(Lov	v - 10	000 lm)	Item	16
	Beam	15	5° Narı	row S	pot	Beam	
S	Candela	Max	x Cano	dela: 1	2,200	Candela	
Ž	Distance	fc	100	0 lm	Beam Width	Distance	fc
LUMENS	84'	1.7			18'	84'	0.3
	72'	2.4			15'	72'	0.5
Ξ.	60'	3.4			13'	60'	0.7
LEVEL 1	48'	5.3			10'	48'	1
=	36'	9.4			7'	36'	1.8
	24'	21			5'	24'	4.2
	12'	85			2.5'	12'	17
	8'	190			1.7'	8'	37

Item	16161 (Low - 1000 lm)				
Beam		35° Flood			
Candela	N	1ax Candela: 2,	394		
Distance	fc	1000 lm	Beam Width		
84'	0.3		42'		
72'	0.5		36'		
60'	0.7		30'		
48'	1		24'		
36'	1.8		18'		
24'	4.2		12'		
12'	17		6'		
8'	37	l V	4'		

Item	16	162 (Low - 1000	lm)
Beam		60° Wide Flood	
Candela		Max Candela: 830	
Distance	fc	1000 lm	Beam Width
84'	0.1		120'
72'	0.2		103'
60'	0.2		86'
48'	0.4		68.5'
36'	0.6		51.5'
24'	1.4		34.5'
12'	5.8		17'
8'	13	<u> </u>	11.5'

	Item	16160	(High - 1	200 lm)		
	Beam	15	s° Narrow S	pot		
S	Candela	Max Candela: 14,600				
LEVEL 2 LUMENS	Distance	fc	1200 lm	Beam Width		
\leq	84'	2.1		18'		
<u> </u>	72'	2.8		15'		
L 2	60'	4.1		13'		
<u> </u>	48'	6.4		10'		
=	36'	11		7'		
	24'	25		5'		
	12'	102		2.5'		
	8'	229		1.7'		

Item	1616 ⁻	1 (High - 12	00 lm)
Beam		35° Flood	
Candela	M	lax Candela: 2	,872
Distance	fc	1200 lm	Beam Width
84'	0.4		42'
72'	0.6		36'
60'	0.8		30'
48'	1.2		24'
36'	2.2		18'
24'	5		12'
12'	20		6'
8'	45	V	4'

Item	16 ⁻	162 (High - 1200	lm)
Beam		60° Wide Flood	
Candela		Max Candela: 996	
Distance	fc	1200 lm	Beam Width
84'	0.1		120'
72'	0.2		103'
60'	0.3		86'
48'	0.4		68.5'
36'	0.8		51.5'
24'	1.7		34.5'
12'	6.9		17'
8'	15.6	V	11.5'

VLO IN-GROUND

	ltem	16023	3 (Low - 3	350 lm)	ı		
	Beam	15	s° Narrow S	pot	Γ		
S	Candela	Ma	Max Candela: 3699				
Œ	Distance	fc	350 lm	Beam Width			
Ş	60'	0.8		15.8'			
	50'	1.1		13.2'			
Ē	40'	1.7		10.5'			
LEVEL 1 LUMENS	30'	3.1		7.9'			
_	20'	6.9		5.3'	Γ		
	10'	27.6		2.6'			
	5'	110.3	V	1.3'			

Item	16024 (Low - 350 lm)		
Beam		35° Flood	
Candela	N	Лах Candela: 8	883
Distance	fc	350 lm	Beam Width
60'	0.2		35.5'
50'	0.3		29.6'
40'	0.4		23.7'
30'	0.7		17.8'
20'	1.6		11.8'
10'	6.4		5.9'
5'	25.8	7	3.0'

Item	16025 (Low - 350 lm)			
Beam		60° Wide Flood		
Candela		Max Candela: 287		
Distance	fc	350 lm	Beam Width	
60'	0.1		82.5'	
50'	0.1		68.7'	
40'	0.1		55.0'	
30'	0.2		41.2'	
20'	0.5		27.5'	
10'	2.0		13.7'	
5'	8.1		6.9'	

	Item	1602	3 (Mid - 5	550 lm)
	Beam	15	5° Narrow S	pot
SZ	Candela	Ma	ax Candela:	5651
¥	Distance	fc	550 lm	Beam Width
Ę	60'	1.2		15.8'
7	50'	1.7		13.2'
딜	40'	2.6		10.5'
LEVEL 2 LUMENS	30'	4.7		7.9'
_	20'	10.5		5.3'
	10'	42.1		2.6'
	5'	168.6	V	1.3'

Item	160	24 (Mid - 55	50 lm)
Beam		35° Flood	
Candela	N	/lax Candela: 1	344
Distance	fc	550 lm	Beam Width
60'	0.3		35.5'
50'	0.4		29.6'
40'	0.6		23.7'
30'	1.1		17.8'
20'	2.5		11.8'
10'	9.8		5.9'
5'	39.2	V	3.0'

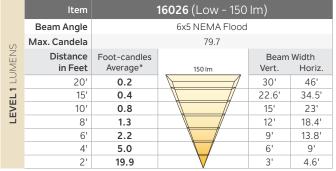
П	Item	16025 (Mid - 550 lm)				
	Beam		60° Wide Flood			
	Candela		Max Candela: 441			
	Distance	fc	550 lm	Beam Width		
	60'	0.1		82.5'		
	50'	0.1		68.7'		
	40'	0.2	0.2 55.0'			
	30'	0.3		41.2'		
	20'	0.8		27.5'		
	10'	3.1		13.7'		
	5'	12.4		6.9'		

	ltem	16023	(High -	850 lm)	
	Beam	15	15° Narrow Spot		
S	Candela	Ma	Max Candela: 7913		
LUMENS	Distance	fc	850 lm	Beam Width	
Ę	60'	1.6		15.8'	
m	50'	2.4		13.2'	
LEVEL	40'	3.7		10.5'	
闽	30'	6.6		7.9'	
_	20'	14.8		5.3'	
	10'	59.0		2.6'	
	5'	236.1	V	1.3'	

Item	16024 (High - 850 lm)		
Beam		35° Flood	
Candela	N	/lax Candela: 18	358
Distance	fc	850 lm	Beam Width
60'	0.4		35.5'
50'	0.5		29.6'
40'	0.8	0.8 23.7'	
30'	1.5		17.8'
20'	3.4		11.8'
10'	13.6		5.9'
5'	54.2	V	3.0'

Item	16025 (High - 850 lm)			
Beam		60° Wide Flood		
Candela		Max Candela: 601		
Distance	fc	fc 850 Im Beam Wid		
60'	0.1	0.1		
50'	0.2		68.7'	
40'	0.3	0.3 55.0		
30'	0.5		41.2'	
20'	1.1	1.1 27.5		
10'	4.2		13.7'	
5'	16.9	V	6.9'	
	Beam Candela Distance 60' 50' 40' 30' 20'	Beam Candela Distance fc 60' 0.1 50' 0.2 40' 0.3 30' 0.5 20' 1.1 10' 4.2	Beam	

VLO MINI WALL WASH



		10.10	V	_	
	Item		16026 (Mid - 450 lm)		
	Beam Angle	6x5 NEMA Flood			
S	Max. Candela	239.2			
LUMENS	Distance in Feet	Foot-candles Average*	450 lm	Beam Vert.	Width Horiz.
	20'	0.6		30'	46'
.E.3	15'	1.1		22.6'	34.5'
LEVEL	10'	2.4		15'	23'
=	8'	3.8		12'	18.4'
	6'	6.7		9'	13.8'
	4'	14.9		6'	9'
	2'	59.8	V	3'	4.6'

	ltem	16026 (Mid - 300 lm)			
	Beam Angle	6x5 NEMA Flood			
S	Max. Candela	159.5			
LUMENS	Distance in Feet	Foot-candles Average*	300 lm	Beam Vert.	Width Horiz.
	20'	0.4		30'	46'
:L 2	15'	0.7		22.6'	34.5'
LEVEL	10'	1.6		15'	23'
=	8'	2.5		12'	18.4'
	6'	4.5		9'	13.8'
	4'	10.0		6'	9'
	2'	39.9	$\overline{}$	3'	4.6'

	Item	1	6026 (High - 600	lm)	
	Beam Angle	6x5 NEMA Flood			
S	Max. Candela	319.0			
LUMENS	Distance in Feet	Foot-candles Average*	600 lm	Beam Vert.	Width Horiz.
	20'	0.8		30'	46'
L 4	15'	1.4		22.6'	34.5'
LEVEL	10'	3.2		15'	23'
===	8'	5.0		12'	18.4'
	6'	8.9		9'	13.8'
	4'	19.9		6'	9'
	2'	79.7	V	3'	4.6'

VLO FLOOD

HIGH – 865 Lumens			
Ft. Away	Foot Candles	Beam Width	
2'	12.40	5.6	
4'	6.20	11.2	
8'	3.10	22.4	
12'	2.07	33.7	
24'	1.03	67.3	
36'	0.69	101.0	
48'	0.52	134.6	
60'	0.41	168.3	

MEDIUM – 675 Lumens								
Ft. Away	Foot Candles	Beam Width						
2'	9.45	5.6						
4'	4.72	11.2						
8'	2.36	22.4						
12'	1.57	33.7						
24'	0.79	67.3						
36'	0.52	101.0						
48'	0.39	134.6						
60'	0.31	168.3						

LOW – 500 Lumens									
Ft. Away	Foot Candles	Beam Width							
2'	7.00	5.6							
4'	3.50	11.2							
8'	1.75	22.4							
12'	1.17	33.7							
24'	0.58	67.3							
36'	0.39	101.0							
48'	0.29	134.6							
60'	0.23	168.3							

VLO UNDERWATER

	ltem	16	027 (Low - 100 In	٦)				
10	Beam Angle							
LEVEL 1 LUMENS	CBCb.	105.3 at	Horizontal 180°, Verti	l 180°, Vertical 13°				
\leq	Distance	Foot-candles	100 lm	Beam Width				
\exists	40'	.06		50'				
Ξ.	32'	.09		40'				
N.	24'	.16		30'				
=	16'	.36		20'				
	8'	1.4		10'				
	4'	5.7		5'				

	Item	160)27 (High - 400 lr	n)				
(0	Beam Angle		60° Wide Flood					
LUMENS	CBCP.	385.6 at	385.6 at Horizontal 135°, Vertical 15°					
\leq	Distance	Foot-candles	400 lm	Beam Width				
	40'	.22		50'				
:L 3	32'	.34		40'				
-EVEL	24'	.60		30'				
"	16'	1.4		20'				
	8'	5.5		10'				
	4'	21.5		5'				

	ltem	16	٦)					
()	Beam Angle	60° Wide Flood						
2 LUMENS	CBCb.	214.2 at	214.2 at Horizontal 135°, Vertical 16°					
\leq	Distance	Foot-candles	200 lm	Beam Width				
<u> </u>	40'	.12		50'				
	32'	.18		40'				
LEVEL	24'	.32		30'				
=	16'	.72		20'				
	8'	2.9		10'				
	4'	11.5		5'				

 * Center Beam Candle Power measured in candela.

12V LED Photometrics

200 LM, 300 LM, 500 LM 12V LED ACCENT

Item Number	161	50		16	151		161	152
Beam Angle	10° S	Spot		35° F	lood		60° Wid	e Flood
Max Candela	38	67		57	27		27	21
Ft. Away	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width
8'	38.4	1.5	4'	21.7	2.5	4'	8.3	4.2
12'	17.1	2.2	8'	5.4	4.9	8'	2.1	8.3
24'	4.3	4.5	16'	1.4	9.8	16'	.5	16.7
36'	1.9	6.7	24'	.6	14.7	24'	.2	25
48'	1.1	8.9	32'	.3	19.6	32'	.1	33.3
60'	.7	11.1	40'	.2	24.5	40'	.1	41.7
ltem Number	161	53		161	54		161	155
Beam Angle	10° S	Spot	_	35° F	lood		60° Wid	e Flood
Max Candela	52	13		73	88		28	32
Ft. Away	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width
8'	66.2	1.5	4'	30.5	2.5	4'	10.7	4.3
12'	29.4	2.3	8'	7.6	5	8'	2.7	8.7
24'	7.4	4.6	16'	1.9	9.9	16'	.8	17.4
36'	3.3	6.9	24'	.9	14.9	24'	.3	26.1
48'	1.8	9.2	32'	.5	19.8	32'	.2	34.8
60'	1.2	11.5	40'	.3	24.8	40'	.1	43.4
Item Number	161	56		16 1	57		16 1	158
Beam Angle	10° S	Spot		35° F	lood		60° Wid	e Flood
Max Candela	92	36		12	98		514	4.4
Ft. Away	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width	Ft.	Foot-candles	Beam Width
8'	111	1.5	4'	54	2.4	4'	19.2	4.2
12'	49.3	2.2	8'	13.5	4.8	8'	4.8	8.4
24'	12.3	4.4	16'	3.4	9.7	16'	1.2	16.8
36'	5.5	6.6	24'	1.5	14.5	24'	.5	25.2
48'	3.1	8.7	32'	.8	19.3	32'	.3	33.6
60'	2	10.9	40'	.5	24.2	40'	.2	42

ALL PURPOSE MINI RECESSED

Item Number	161	140	16	141		161	140	16 ⁻	141		161	140	16	141
Beam Angle	2	0	2	0		4	0	4	0		7	'5	7	5
Max Candela	358	3.52	594	1.23		170	.85	308	3.33		67.	.58	139	.54
Ft. Away	Foot Candles	Beam Width Ft.	Foot Candles	Beam Width Ft.	Ft. Away	Foot Candles	Beam Width Ft.	Foot Candles	Beam Width Ft.	Ft. Away	Foot Candles	Beam Width Ft.	Foot Candles	Beam Width Ft.
2	89.6	0.89	148.6	0.99	2	42.6	1.66	77	1.47	2	16.8	3.44	34.8	2.93
4	22.4	1.79	37.1	1.98	4	10.6	3.32	19.2	2.95	4	4.2	6.87	8.7	5.86
6	10	2.68	16.5	2.98	6	4.7	4.99	8.6	4.42	6	1.9	10.31	3.9	8.79
8	5.6	3.58	9.3	3.97	8	2.7	6.65	4.8	5.9	8	1.1	13.74	2.2	11.72
10	3.6	4.47	5.9	4.96	10	1.7	8.31	3.1	7.37	10	0.7	17.18	1.4	14.65
12	2.5	5.37	4.1	5.95	12	1.2	9.97	2.1	8.85	12	0.5	20.62	1	17.58
14	1.8	6.26	3	6.94	14	0.9	11.64	1.6	10.32	14	0.3	24.05	0.7	20.51
16	1.4	7.16	2.3	7.94	16	0.7	13.3	1.2	11.8	16	0.3	27.49	0.5	23.44
18	1.1	8.05	1.8	8.93	18	0.5	14.96	1	13.27	18	0.2	30.92	0.4	26.37
20	0.9	8.95	1.5	9.92	20	0.4	16.62	0.8	14.75	20	0.2	34.36	0.3	29.3

12V HARDSCAPE

	161	00 - 3.5"	Hardsc	аре			16101 - 6" Hardscape						
		Lateral distance from fixture							Lateral distance from fixture				
	Mounting Height	0	1 ft.	2 ft.	3 ft.	4 ft.	Foot- candles	Mounting Height	0	1ft.	2 ft.	3 ft.	4 ft.
Foot- candles	6 in.	17.96	0.44	0.01	0.00	0.00		6 in.	72.60	0.88	0.00	0.00	0.00
Carioles	1ft.	4.49	1.14	0.11	0.01	0.02	Carrules	1ft.	18.15	3.78	0.22	0.01	0.03
	2 ft.	1.12	0.76	0.28	0.09	0.03		2 ft.	4.54	2.88	0.94	0.23	0.05
	3 ft.	0.50	0.42	0.25	0.13	0.06		3 ft.	2.02	1.65	0.93	0.42	0.16

	161	02 - 12"	Hardsca	ре			16103 - 18" Hardscape							
		Lateral distance from fixture							Lateral distance from fixture					
Foot- candles	Mounting Height	0	1ft.	2 ft.	3 ft.	4 ft.	Foot-	Mounting Height	0	1ft.	2 ft.	3 ft.	4 ft.	
	6 in.	143.2	2.68	0.02	0.00	0.00		6 in.	216.4	3.25	0.01	0.00	0.00	
Caridies	1ft.	35.81	8.31	0.67	0.06	0.11	Caridies	1ft.	54.10	12.28	0.81	0.05	0.13	
	2 ft.	8.95	5.86	2.08	0.58	0.17		2 ft.	13.53	8.88	3.07	0.79	0.20	
	3 ft.	3.98	3.29	1.93	0.92	0.39		3 ft.	6.01	4.99	2.90	1.36	0.56	

Foot-candles 108° Beam Angle

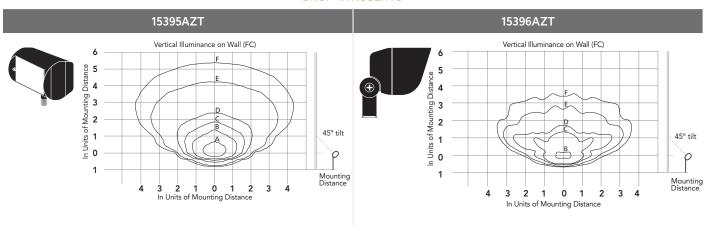
GENERAL HARDSCAPE FIXTURE SPACING GUIDELINE											
Item	16100 (3.5")	16103 (18")									
Mounting Height	Recor	Recommended Spacing (center-to-center of fixtures)									
6"-18"	3'-4'	4'-5'	6'-8'	6'-8'							
24"	3'-4'	4'-5'	6'-8'	6'-8'							
36"	3'-4'	4'-6'	6'-8'	6'-8'							
48"	3'-4'	4'-6'	6'-8'	6'-8'							
60"	3'-4'	4'-6'	6'-8'	6'-8'							

Highlighted values are optimal selections for mounting height application

Tip: Use centering notch on mounting bracket to aid in spacing layout during installation.

12V Drop-in Photometrics

DROP-IN ACCENTS

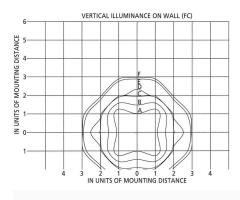


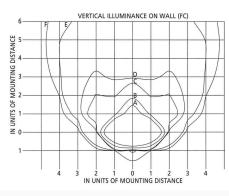
120V Drop-in Photometrics

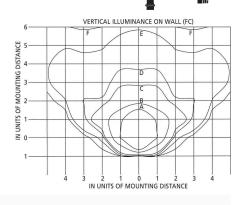
DROP-IN ACCENTS

15251 - 75W Metal Halide

Clear ED17 Metal Halide based on 5000 lumens per lamp







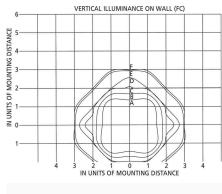
0° Angle

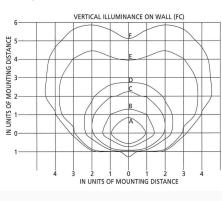
30° Angle

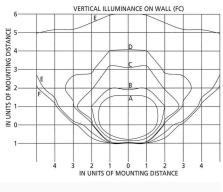
45° Angle

15251 - 100W Metal Halide

Clear ED17 Metal Halide based on 9000 lumens per lamp







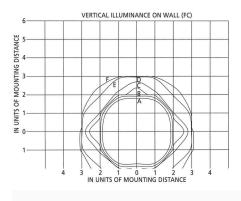
0° Angle

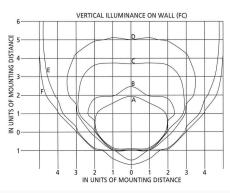
30° Angle

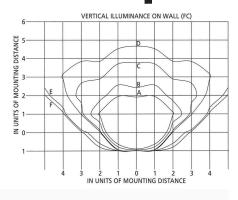
45° Angle

15251 - 175W Metal Halide

Clear ED17 Metal Halide based on 14,000 lumens per lamp







0° Angle 30°

30° Angle

45° Angle

Popular C-Series 120V-277V Photometrics

5W SMALL ACCENT

	16209									
15° Spot Beam Angle										
	fc			Ø						
3.3'	172			1						
6.6'	43			1.9						
9.8'	19			2.9						
13.1'	10.8			3.8						
16.4'	6.9			4.8						
19.7'	4.8			5.8						
23'	3.5			6.8						
26.3'	2.7			7.7						
29.5'	2.1			8.7						
32.8'	1.7			9.7						

16210										
40° Flood Beam Angle										
	fc		Ø							
3.3'	79.4		2.1							
6.6'	19.9		4.3							
9.8'	8.8		6.4							
13.1'	5		8.5							
16.4'	3.2		10.6							
19.7'	2.2		12.8							
23'	1.6		14.9							
26.3'	1.2		17							
29.5'	1		19.1							
32.8'	.8		21.3							

16211						
55	s° Wide	Flood Beam Angle				
	fc		Ø			
3.3'	41.1		3.4			
6.6'	10.3		6.8			
9.8'	4.6		10.2			
13.1'	2.6		13.6			
16.4'	1.6		17			
19.7'	1.1		20.3			
23'	.8		23.7			
26.3'	.6		27.1			
29.5'	.5		30.5			
32.8'	.4		33.9			

10W SMALL ACCENT

16212						
	15° S	pot Be	am.	Angl	е	
	fc					Ø
3.3'	321.3					1
6.6'	80.3					1.9
9.8'	35.7					2.9
13.1'	20.1					3.8
16.4'	12.9					4.8
19.7'	8.9					5.7
23'	6.6					6.7
26.3'	5					7.6
29.5'	4					8.6
32.8'	3.2			5		9.5

16213						
	40° FI	lood Beam Angle				
	fc		Ø			
3.3'	137		2.1			
6.6'	34.3		4.3			
9.8'	15.2		6.4			
13.1'	8.6		8.6			
16.4'	5.5		10.7			
19.7'	3.8		12.9			
23'	2.8		15			
26.3'	2.1		17.2			
29.5'	1.7		19.3			
32.8'	1.4		21.5			

16214						
55	s° Wide	Flood Beam Angle				
	fc		Ø			
3.3'	76.4		3.3			
6.6'	19.1		6.5			
9.8'	8.5		9.8			
13.1'	4.8		13.1			
16.4'	3.1		16.3			
19.7'	2.1		19.6			
23'	1.6		22.9			
26.3'	1.2		26.1			
29.5'	1		29.4			
32.8'	.8		32.7			

14W LARGE ACCENT

16215						
	15° S	pot Be	am A	ngle	9	
	fc					Ø
3.3'	967.7					.7
6.6'	241.9					1.3
9.8'	107.5					2
13.1'	60.5					2.7
16.4'	38.7					3.4
19.7'	26.9					4
23'	19.8					4.7
26.3'	15.1					5.4
29.5'	12					6
32.8'	9.7					6.7

16216					
	33° FI	ood Beam Angle			
	fc		Ø		
3.3'	244		1.7		
6.6'	61		3.4		
9.8'	27.1		5.2		
13.1'	15.2		6.9		
16.4'	9.8		8.6		
19.7'	6.8		10.3		
23'	5		12		
26.3'	3.8		13.7		
29.5'	3		15.5		
32.8'	2.4		17.2		
29.5'	3		15.5		

16217								
55	55° Wide Flood Beam Angle							
	fc		Ø					
3.3'	115.4		3.3					
6.6'	28.9		6.5					
9.8'	12.8		9.7					
13.1'	7.2		13					
16.4'	4.6		16.3					
19.7'	3.2		19.5					
23'	2.4		22.8					
26.3'	1.8		26					
29.5'	1.4		29.3					
32.8'	1.2		32.5					

21W LARGE ACCENT

16218						
	15° S	pot Be	am	An	gle	
	fc					Ø
3.3'	924.2					.9
6.6'	231					1.7
9.8'	102.7					2.6
13.1'	57.8					3.5
16.4'	37					4.3
19.7'	25.7					5.2
23'	18.9					6.1
26.3'	14.4					6.9
29.5'	11.4					7.8
32.8'	9.2					8.7

16219					
	33° FI	ood Beam Angle			
	fc		Ø		
3.3'	324.2		2		
6.6'	81.1		4		
9.8'	36		6		
13.1'	20.3		8		
16.4'	13		10		
19.7'	9		12		
23'	6.6		14		
26.3'	5.1		16		
29.5'	4		18		
32.8'	3.2		20		

16220					
55	s° Wide	Flood Beam Angle			
	fc		Ø		
3.3'	165.9		3.2		
6.6'	41.5		6.4		
9.8'	18.4		9.7		
13.1'	10.4		12.9		
16.4'	6.6		16.1		
19.7'	4.6		19.3		
23'	3.4		22.5		
26.3'	2.6		25.7		
29.5'	2		29		
32.8'	1.7		32.2		











49278WHLED | Outdoor Wall 9.6W, 3000K, 90 CRI, 65 LPW 7"W x 7.5"H

W(**3**)(**1**)

49279WHLED | Outdoor Wall 19W, 3000K, 90 CRI, 56 LPW 7"W x 13.75"H

W (40)

49278BKLED | Outdoor Wall 9.5W, 3000K, 90 CRI, 47 LPW 7"W x 7.5"H

W(2) (18)

49279BKLED | Outdoor Wall 19W, 3000K, 90 CRI, 37 LPW 7"W x 13.75"H









49279AZTLED | Outdoor Wall 19W, 3000K, 90 CRI, 37 LPW 7"W x 13.75"H



49278PLLED | Outdoor Wall 10W, 3000K, 90 CRI, 59 LPW 7"W x 7.5"H **W**(**Q**(**3**)(**1**)



49279PLLED | Outdoor Wall 19W, 3000K, 90 CRI, 42 LPW 7"W x 13.75"H

W (40)

COORDINATING PATH LIGHT



FEATURE 49279 - Clear glass on top to provide up light





9356LD | Outdoor Wall (1) 150W Medium, 7"W x 18"H



9357LD | Outdoor Wall (2) 60W Candelabra, 12.5"W x 24"H



9358LD | Outdoor Wall (3) 60W Candelabra, 20.25"W x 29"H



9359LD | Outdoor Wall (4) 60W Candelabra, 14"W x 37.75"H



9360LD | Outdoor Wall (4) 100W Medium, 17"W x 46"H



9855LD | Outdoor Pendant (3) 60W Candelabra, 12"W x 24.75"H Overall Ht. 99", Chain/Stem 72"



9564LD | Outdoor Pendant (4) 100W Medium, 17"W x 33.5"H Overall Ht. 108", Chain/Stem 72"



9568LD Outdoor Pendant (8) 100W Medium, 25.5"W x 47.5"H Overall Ht. 123", Chain/Stem 72"



9558LD | Outdoor Post (3) 60W Candelabra, 12"W x 27"H



9559LD | Outdoor Post (4) 60W Candelabra, 14"W x 30"H



9565LD | Outdoor Post (4) 100W Medium, 17"W x 37.5"H







9356BKT | Outdoor Wall (1) 150W Medium, 7"W x 18"H



9357BKT | Outdoor Wall (2) 60W Candelabra, 12.5"W x 24"H



9358BKT | Outdoor Wall (3) 60W Candelabra, 20.25"W x 29"H



9359BKT | Outdoor Wall (4) 60W Candelabra, 14"W x 37.75"H



9360BKT | Outdoor Wall (4) 100W Medium, 17"W x 46"H



9855BKT | Outdoor Pendant (3) 60W Candelabra, 12"W x 24.75"H Overall Ht. 99", Chain/Stem 72"



9564BKT | Outdoor Pendant (4) 100W Medium, 17"W x 33.5"H Overall Ht. 108", Chain/Stem 72"



9568BKT | Outdoor Pendant (8) 100W Medium, 25.5"W x 47.5"H Overall Ht. 123", Chain/Stem 72"



9558BKT | Outdoor Post (3) 60W Candelabra, 12"W x 27"H



9559BKT | Outdoor Post (4) 60W Candelabra, 14"W x 30"H



9565BKT | Outdoor Post (4) 100W Medium, 17"W x 37.5"H

Beacon Square CLIMATES™

Finish: Olde Bronze[®] | Glass: Clear Hammered







498290Z | Outdoor Wall (1) 75W Medium, 6.5"W x 12"H

498300Z | Outdoor Wall (1) 100W Medium, 8"W x 14.25"H

498310Z | Outdoor Wall (1) 150W Medium, 9.5"W x 17.5"H



498330Z | Outdoor Pendant (1) 150W Medium, 9.5"W x 18"H Overall Ht. 92", Chain/Stem 72"



49832OZ | Outdoor Post (1) 150W Medium, 9.5"W x 20.5"H



49834OZ | Outdoor Ceiling (2) 75W Medium, 12"W x 5.25"H **D ⊗**







9039BK | Outdoor Wall . (1) 60W Medium, 6"W x 10.25"H



9040BK | Outdoor Wall . (1) 100W Medium, 8"W x 19.5"H



9041BK | Outdoor Wall (1) 100W Medium, 8"W x 19.25"H



9042BK | Outdoor Wall . (1) 150W Medium, 10"W x 24.25"H W



9043BK | Outdoor Wall (1) 200W Medium, 12"W x 29"H W



9843BK | Outdoor Pendant (1) 200W Medium, 12"W x 24.75"H Overall Ht. 99", Chain/Stem 72" O



9938BK | Outdoor Post (1) 150W Medium, 10"W x 21.75"H



9848BK | Outdoor Ceiling (2) 60W Medium, 13.5"W x 7.5"H 0

ADDITIONAL FINISH









490590Z | Indoor/Outdoor Wall (1) 40W Medium, 8"W x 7.5"H

490600Z | Indoor/Outdoor Wall (1) 40W Medium, 10"W x 9"H

490610Z | Indoor/Outdoor Wall (1) 40W Medium, 12"W x 10"H



490630Z | Outdoor Post (1) 40W Medium, 12"W x 16"H









9708BK | Outdoor Wall . (1) 150W Medium, 7.5"W x 16.75"H



9709BK | Outdoor Wall (1) 150W Medium, 9.5"W x 19.5"H



9704BK | Outdoor Wall (4) 60W Candelabra, 13"W x 27.75"H



(1) 150W Medium, 9.5"W x 20.75"H



ADDITIONAL FINISH



Allenbury CLIMATES™

Finish: Textured Black, White, Olde Bronze®









49980BKT | Outdoor Wall (1) 100W Medium, 12"W x 9"H

49981BKT | Outdoor Wall (1) 150W Medium, 14"W x 9"H

49982BKT | Outdoor Pendant (1) 100W Medium, 12"W x 8.25"H Overall Ht. 45", Chain/Stem 36"

49982BKT | Outdoor Semi Flush (1) 100W Medium, 12"W x 8.25"H Overall Ht. 45", Chain/Stem 36"









49980WH | Outdoor Wall (1) 100W Medium, 12"W x 9"H

49981WH | Outdoor Wall (1) 150W Medium, 14"W x 9"H

49982WH | Outdoor Pendant (1) 100W Medium, 12"W x 8.25"H Overall Ht. 45", Chain/Stem 36"

49982WH | Outdoor Semi Flush (1) 100W Medium, 12"W x 8.25"H Overall Ht. 45", Chain/Stem 36"









499800Z | Outdoor Wall (1) 100W Medium, 12"W x 9"H

499810Z | Outdoor Wall (1) 150W Medium, 14"W x 9"H

49982OZ | Outdoor Pendant (1) 100W Medium, 12"W x 8.25"H Overall Ht. 45",Chain/Stem 36"

49982OZ | Outdoor Semi Flush (1) 100W Medium, 12"W x 8.25"H Overall Ht. 45", Chain/Stem 36"







59005WZC | Outdoor Wall (1) 75W Medium, 5"W x 12"H

59006WZC | Outdoor Wall (1) 100W Medium, 7"W x 16.75"H

59007WZC | Outdoor Wall (1) 150W Medium, 9"W x 21.75"H



59008WZC | Outdoor Pendant/Semi Flush (1) 100W Medium, 9"W x 17.25"H Overall Ht. 91", Chain/Stem 72"











59023BK | Outdoor Wall (1) 100W Medium, 7"W x 16"H



59024BK | Outdoor Wall (1) 150W Medium, 8.25"W x 20"H



59025BK | Outdoor Post (1) 150W Medium, 8.25"W x 23.25"H



49945BKTLED | Outdoor Wall 7.5W, 3000K, 90 CRI, 20 LPW 5.5"W x 17.5"H



49946BKTLED | Outdoor Wall 15W 3000K, 90 CRI, 28 LPW 5.5"W x 23"H **W** (40)



499450ZLED | Outdoor Wall 7.5W, 3000K, 90 CRI, 20 LPW 5.5"W x 17.5"H **W** 🛞 🖽



499460ZLED | Outdoor Wall 15W 3000K, 90 CRI, 28 LPW 5.5"W x 23"H







49309BK | Morelle™ (5) 75W, Medium, 11"W x 10.75"H x 38.5"L Overall Ht. 36", Chain /Stem 36"

49805WZC | Wright (3) 150W, Medium, 12"W x 13.25"H x 36"L Overall Ht. 52", Chain /Stem 36"

49667WZC | Ashland Bay (5) 60W, Medium, 26"W x 20"H Overall Ht. 58", Chain /Stem 36"

49835AZ | Lyndon™ (6) 100W, Medium 17"W x 13.75"H x 36.75"L Overall Ht. 52", Chain /Stem 36"

0

49791AUB | Grand Bank™ (4) 60W, Candelabra, 20"W x 23"H Overall Ht. 97", Chain /Stem 72"



59008WZC | Lahden[™] (1) 100W, Medium, 9"W x 17.25"H Overall Ht. 91", Chain /Stem 72"



49982BKT | Allenbury CLIMATES (1) 100W, Medium, 12"W x 8.25"H Overall Ht. 45", Chain /Stem 36" DG



49982WH | Allenbury[™]CLIMATES[™] (1) 100W, Medium, 12"W x 8.25"H Overall Ht. 45", Chain /Stem 36" DG



49982OZ | Allenbury[™]CLIMATES[™] (1) 100W, Medium, 12"W x 8.25"H Overall Ht. 45", Chain /Stem 36"



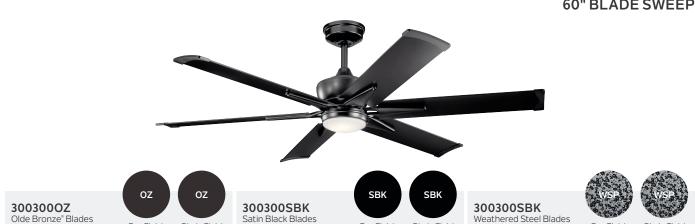
49603LD | Halleron™ (3) 60W, Candelabra, 12"W x 18.75"H Overall Ht. 93", Chain /Stem 72"

DG



Fan Finish

Blade Finish



Fan Finish

Blade Finish

Satin Black Blades

Fan Finish

Blade Finish

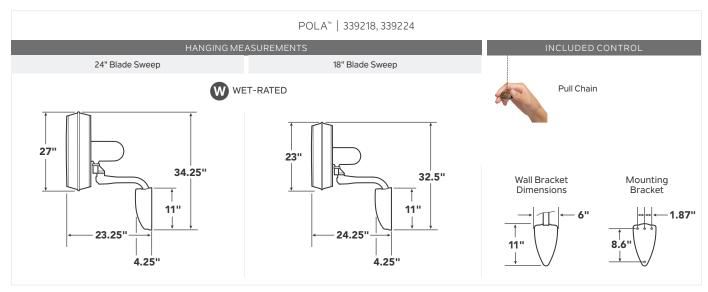
	AIR PERFORMANCE*	
Airflow Cubic Ft. Per Minute on High	Power Usage Watts on High (Excludes Lights)	Airflow Efficiency Cubic Ft. Per Minute Per Watt
7308	32	225





	AIR PERFORMANCE*	
Airflow Cubic Ft. Per Minute on High	Power Usage Watts on High (Excludes Lights)	Airflow Efficiency Cubic Ft. Per Minute Per Watt
9890	35	282







WZC

Fan Finish

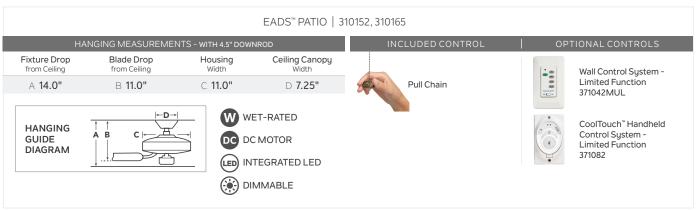
Blade Finish



310152WZC

Weathered Medium Oak Blades







	AIR PERFORMANCE*	
Airflow Cubic Ft. Per Minute on High	Power Usage Watts on High (Excludes Lights)	Airflow Efficiency Cubic Ft. Per Minute Per Watt
8130	101	81



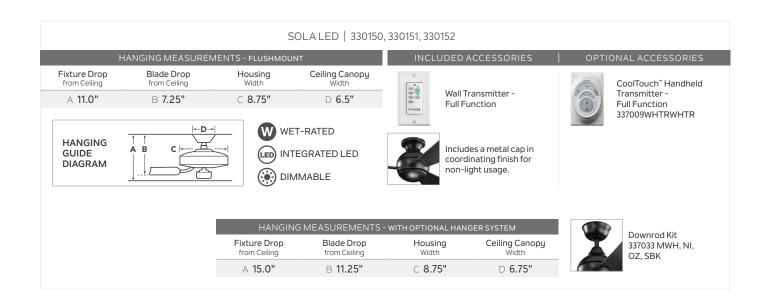
AIR	PERFORMANCE* (Flush M	ount)	AIR PER	FORMANCE* (with Hanger	System)
Airflow Cubic Ft. Per Minute on High				Power Usage Watts on High (Excludes Lights)	Airflow Efficiency Cubic Ft. Per Minute Per Watt
3509			3831	65	65



AIRI	PERFORMANCE* (Flush M	ount)	AIR PER	FORMANCE* (with Hanger	System)
		Airflow Efficiency Cubic Ft. Per Minute Per Watt	Airflow Cubic Ft. Per Minute on High	Power Usage Watts on High (Excludes Lights)	Airflow Efficiency Cubic Ft. Per Minute Per Watt
4298	68	63	4705	68	77



AIR	PERFORMANCE* (Flush M	ount)	AIR PER	FORMANCE* (with Hanger	System)
Airflow Power Usage Airflow Efficiency Cubic Ft. Per Minute on High Watts on High (Excludes Lights) Cubic Ft. Per Minute Per Watt		Airflow Cubic Ft. Per Minute on High	Power Usage Watts on High (Excludes Lights)	Airflow Efficiency Cubic Ft. Per Minute Per Watt	
5096	70	73	5754	70	91



Finish: Satin Black

60" BLADE SWEEP



300250SBK

Satin Black Blades

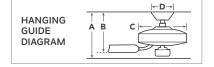




Fan Finish Blade Finish

AIR PERFORMANCE* Airflow Efficiency Cubic Ft. Per Minute Per Watt **Airflow** Cubic Ft. Per Minute on High Power Usage Watts on High (Excludes Lights) 6246 65

HAI	HANGING MEASUREMENTS - WITH 4.5" DOWNROD					
Fixture Drop from Ceiling	Blade Drop from Ceiling	Housing Width	Ceiling Canopy Width			
A 14.0"	В 11.5"	€ 9.0"	□ 6.5"			





Pull Chain



Wall Control System -Limited Function 371042MUL



CoolTouch™ Handheld Control System -Limited Function 371082

Monarch™ II Patio

Finish: Distressed Black, Weathered Zinc



310103DBK

Walnut, Walnut Shadowed Blades



Fan Finish Blade Finishes

310103WCP Weathered White Walnut Blades

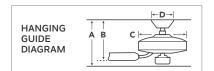




AIR PERFORMANCE*

Airflow Efficiency Cubic Ft. Per Minute Per Watt **Airflow** Cubic Ft. Per Minute on High Power Usage Watts on High (Excludes Lights) 5532 82 68

Fixture Drop from Ceiling Blade Drop from Ceiling Ceiling Canopy Width Housing Width A 14.5" B 12.75" ○ 13.75" □ 6.75"



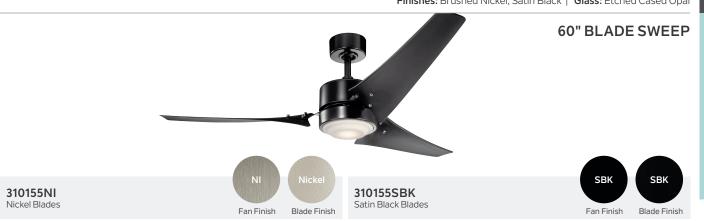




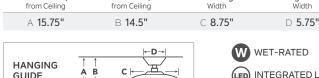
CoolTouch[™] Handheld Transmitter - Limited Function



Wall Transmitter -Limited Function 370039MULTR



					AIR PERFORMANCE*	
				Airflow Cubic Ft. Per Minute on High	Power Usage Watts on High (Excludes Lights	Airflow Efficiency Cubic Ft. Per Minute Per Watt
				8536	70	121
1AH	NGING MEASUREME	NTS - WITH 6" DOWI	NROD	INCLUDED ACCESS	SORIES OP	TIONAL CONTROL
Fixture Drop from Ceiling	Blade Drop from Ceiling	Housing Width	Ceiling Canopy Width	e		CoolTouch [™] Handheld



DIAGRAM

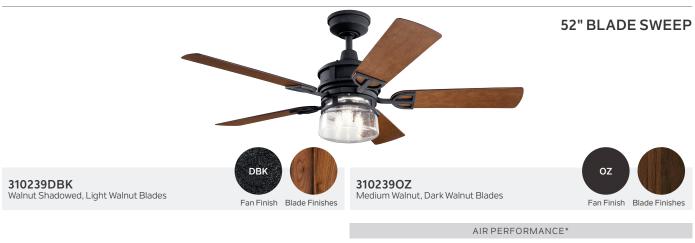


(-i-) DIMMABLE



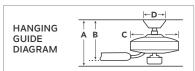
Lyndon Patio

Finishes: Distressed Black, Olde Bronze® | Glass: Clear Seeded



		AIR PERFORMANCE*	
	Airflow Cubic Ft. Per Minute on High	Power Usage Watts on High (Excludes Lights)	Airflow Efficiency Cubic Ft. Per Minute Per Watt
	4946	65	77
HANGING MEASUREMENTS - WITH 4.5" DOWNROD	INCLUDED CONT	TROL OPT	IONAL CONTROL

Fixture Drop from Ceiling	Blade Drop from Ceiling	Housing Width	Ceiling Canopy Width
A 19.0"	₿ 13.25"	○ 9.5"	□ 6.75"
		•	

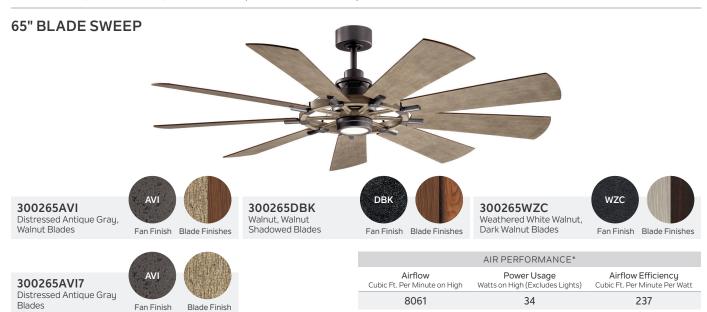


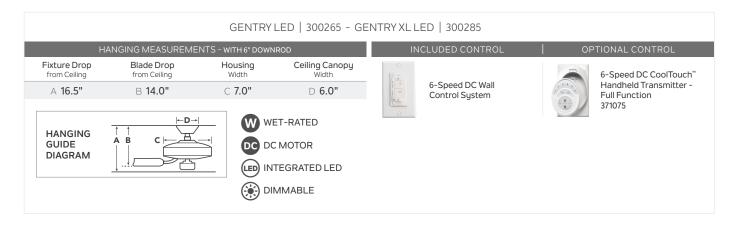






Finish: Anvil Iron, Distressed Black, Weathered Zinc | Glass: Etched Cased Opal







	AIR PERFORMANCE*	
Airflow Cubic Ft. Per Minute on High	Power Usage Watts on High (Excludes Lights)	Airflow Efficiency Cubic Ft. Per Minute Per Watt
9294	31	300

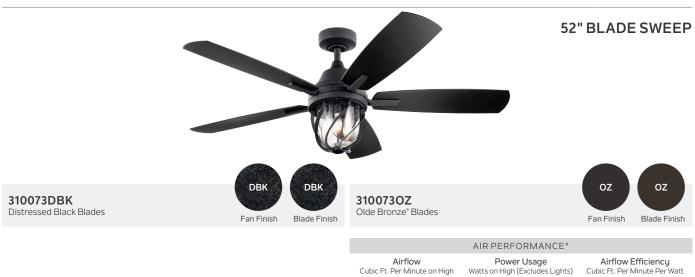




Fixture Drop Blade Drop Ceiling Canopy Width Housing from Ceiling from Ceiling Width Wall Control System -Limited Function A 17.5" В 12.0" ○ 13.0" □ 6.75" Pull Chain 371042MUL D DAMP-RATED -D→ HANGING CoolTouch™ Handheld INTEGRATED LED GUIDE Control System -DIAGRAM Limited Function DIMMABLE 371082

Lydra[™] LED

Finish: Distressed Black, Olde Bronze® | Glass: Clear Seeded



	HANGING MEASUREMENTS - WITH 4.5" DOWNROD				
Fixture from Ce		Blade Drop from Ceiling	Housing Width	Ceiling Canopy Width	
A 18	.5"	₿ 9.0"	€ 8.75"	□ 6.0"	



4479

Wall Control System -Full Function



48

CoolTouch™ Handheld Transmitter -**Full Function** 370006

NOTES

- Bulbs not included unless otherwise noted.
- Wattages stated are the maximum allowed; 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 standards for use in U.S.A. and Canada except where noted.







- · All chain drop products equipped with at least 72" of chain unless otherwise noted.
- All products featured in the outdoor section are certified and listed to UL/CSA standards for wet location except where noted.

- On some products, in order to accommodate higher-than-normal ceiling height, extra lead wire is supplied and specified. With additional sections of chain or stems (not included), this allows an added measure of design flexibility.
- Finishes for fixtures installed outdoors are subject to change due to prolonged exposure to sunlight, airborne pollutants, and other forms of weathering.
- In outdoor settings, the optional handheld ceiling fan controls are recommended and should be stored in an area protected from the elements. Wall-mounted controls that come standard with many fans are not damp or wet-rated.
- To serve you better, Kichler Lighting 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 is a member of the American Lighting Association (ALA), a trade

association representing the residential lighting and ceiling fan industries in the United States and Canada. Its membership includes leading lighting and fan manufacturers, showrooms (retailers), manufacturers representatives and designers. ALA members are dedicated to providing the public with the proper application of quality residential lighting.

For warranty information visit Kichler.com/Warranty

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 100 watt bulbs in January 2012 and will end with 40 watt bulbs in January 2014.

Light bulbs outside of this range are exempt from the restrictions (historically, less than 40 watts or more than 150 watts). 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 generalpurpose 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 LED lamps.

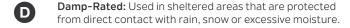
References: www.energy.senate.gov

We go to great lengths to assure the metal and glass finishes 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

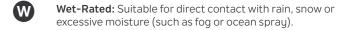
We use only non-ferrous materials on the exterior parts of our outdoor lantern products, and use the best available weather-resistant finishes. However, due to some extreme environmental conditions such as acid rain, salt air and ultraviolet exposure, we cannot guarantee our exterior finishes, with the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

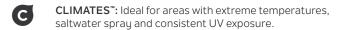
Symbol Guide



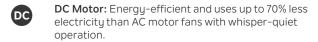
Damp-Rated Ceiling Fans: Engineered for high-humidity areas. Requires a solid covering over the full fan to avoid direct contact with the elements.



Wet-Rated Ceiling Fans: For open or direct exposure to sun, rain or water spray. Can be installed on a structure with less cover, like a pergola, and withstand contact with moisture.



Dark Sky compliant: Aligns with the International Dark-Sky Association (IDA) standards of reducing light pollution, protecting the night skies for present and future generations.



LED: Integrated LED light source with a long life that uses up to 90% less energy than incandescent light sources.

016 Title 24, Part 6: A document that contains the California Building Energy Efficiency Standards as regulated by the California Energy Commission. Products marked with this logo and labeled as JA8-2019 or JA8-2019-E have been found to meet the requirements stated in 2019 T24, Part 6. For more information, visit www.energy.ca.gov/title24.

Federal Communications Commission electronic devices designated with this logo comply with part 15 of the FCC Rules.

Many Kichler Lighting C-Series fixtures appear on the DesignLights Consortium (DLC) qualified list of products and are marked with a * in the 120V-277V section. Visit www.designlights.org for a complete listing.

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Kichler Lighting 7711 E. Pleasant Valley Rd Cleveland, Ohio 44131

Abbreviation Key

A.C.	Altornating Current
AC	
Amp	Amperage Americans with Disabilities Act
	American's with Disabilities Act American National Standards Institute
	American Wire Gauge system
	Candelabra Socket Type Center Beam Candlepower
	Color Corrected Temperature Cubic Feet Per Minute
CLR	
D	Color Rendering Index
dB	
DC	
Dia	
FC, fc	
FL	9
Ft	
GA	
H	9
hrs	
Hz	
ID or I.D.	
K	
kV	
L	
lbs	
	Light Emitting Diode
lm	
Im/W	'
LPW	
	Low Voltage Power Conditioner
Max.	
mm	
NFL	ŭ .
NSP	
	National Pipe & Thread - Straight, Male
OD or O.D	
pf	Power Factor Revolutions Per Minute
	Satin Etched Cased Opal glass
SP	, 9
Sq. Ft	
V	
VA	'
	Variable Lumen Output
	Very Narrow Spot Light
	Very Wide Flood Light
	Watt, when directly next to a number
	Width, when paired with L and/or H
WFL	
Thd	I hread

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16016AZT27, AZT30, BKT27, BKT30, CBR27, CBR30, WHT30	32
16017AZT27, AZT30, BKT27, BKT30,	32
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16018AZT27, AZT30, BKT27, BKT30, CBR27, CBR30	31
16019AZT27, AZT30, BKT27, BKT30,	31
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16020AZT27, AZT30, BKT27, BKT30, CBR27, CBR30	31
16022AZT27, AZT30, BKT27, BKT30	32
16023CBR27, CBR30	33
16024CBR27, CBR30	33
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16026AZT27, AZT30, BKT27, BKT30, CBR27, CBR30	32
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16067AZT, BKT, CBR	66
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16162AZT27, AZT30, AZT50, BKT27, BKT30, CBR27, CBR30	31
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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.

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VLO Small 16015 with 16073BK Hexcell, VLO Small 16017 60°, VLO Large 16018 15°, All-Purpose Recessed 16140 with 16142 Cowl, Hardscapes 16100 3.5" and 16101 6"