## THE PREMIUM CHOICE IN LANDSCAPE LIGHTING







## THE BEST MEMORIES HAPPEN AFTER **THE SUN GOES DOWN**

Let your landscape lighting illuminate every occasion and invite people into your home safely and beautifully – highlighting walkways, architectural elements, gathering spaces, water features and more. A landscape lighting professional can show you all of the possibilities and deliver the best, most efficient lighting to bring your home to life.

#### PERSONALIZED TO YOUR HOME – AND YOUR LIFESTYLE.

Your contractor will work with you to create a landscape lighting design that not only enhances your property, but also works with the way you use, live in, and enjoy your outdoor spaces. Consider your answers to these questions when creating your landscape lighting wish list:

- What do I love the most about my yard?
- How do I see myself using my outdoor spaces?
- When am I in these spaces most often?
- Is there a special architectural structure or feature that I want to highlight?
- When and where is security lighting most important?



## A LIGHT'S COLOR SETS THE TONE.

Did you know that not all white light is created equal? Many of our integrated LED fixtures and LED replacement lamps come in a variety of color temperatures – from warm white to pure white to cool white – that can enhance the colors in your home's exterior and landscape. Known as Kelvin (K) temperature, consider these suggestions for placement:



#### WARM WHITE (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 (3000K)

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



#### **COOL WHITE** (4200K)

- Ultra contemporary homes and structures
- Commercial applications
- 120V only

#### **BEAM SPREADS...**CARRY LIGHT WHERE IT'S NEEDED.

Kichler Design Pro LED Lights are available in a variety of beam spreads that allow your lighting professional to tailor the light to the application – creating the perfect end effect.

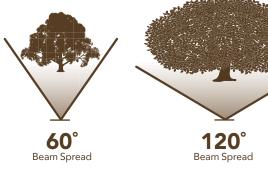


Beam Spread

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



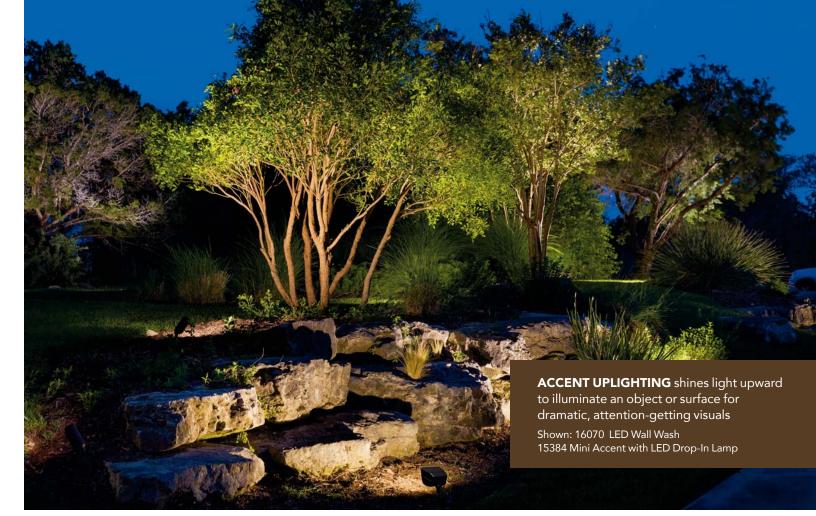
Medium height and width beam of light suited for general accent lighting.



Short and wide beam of light useful for broad trees and wide structures. Ideal for wall washing, grazing, and short yet wide objects.

### LIGHTING TECHNIQUES

**ACCENT** creates scenes mimicking the natural affects of moonlight within trees or highlights architectural feature of your property



**GRAZING** will add depth and dimension to stucco, brick, stonework or architectural features of your home or building

Shown: 16004 LED Radiax 15843 LED Path – 3000K

### LIGHTING TECHNIQUES

**SHADOWING** is used to project the look of a tree or your favorite yard art onto a surface behind the object

**SILHOUETTE LIGHTING** calls out an interesting shape by lighting a vertical surface behind the object to accent a unique shape

Shown: 16007 Radiax – 2700K

### **ACCENT** LIGHTING

Dramatically focus attention to trees, yard art, architectural features, outdoor walkways, gardens and more.

#### **FEATURES:**

• Multiple lumen outputs offer total design flexibility

#### **LED OPTIONS:**

- 10°, 35°, 60°, 120° (Wall Wash) beam spreads
- Warm White 2700K or Pure White 3000K





ACCENT LIGHTING

### **IN-GROUND** LIGHTING

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

#### **LED FEATURES:**

• Corrosion-free all brass construction – stronger than aluminum or composite

#### **LED OPTIONS:**

- 10°, 35° or 60° beam spreads
- Warm White 2700K, Pure White 3000K







**IN-GROUND LIGHTING** 

# UNDERWATER & WATER ACCENT

Enhance and highlight flowing water in waterfalls streams and fountains. Create a magical mirroring affect on still waters, like ponds and pools.

#### **LED FEATURES:**

- Rugged construction sealed against the elements for full submersion applications
- Rouged stainless steel housing with integral cowl

#### **LED OPTIONS:**

- 60° beam spread
- Warm White 2700K or Pure White 3000K or Cool White 4200K









UNDER WATER ACCENT LIGHTING

## PATH & SPREAD

Illuminate sidewalks, stone pathways and lawn walkways while adding a hint of intrigue to boulders and plant beds.

#### **LED FEATURES:**

- Sealed/integrated, moisture-proof design
- Directs light in a smooth even 10' 12' spread with little glare or drastic cutoff
- Classic designs with a wide variety of finish options
- Durable cast construction





## DECK & PATIO

Accentuate all of the beauty and detail of your deck, patio, outdoor kitchen, steps, handrails and more.

#### **FEATURES:**

- Multiple architectural styles and finishes highlight the setting and add safety and security
- Weather tested to withstand the elements for years

#### **LED OPTIONS:**

• Deck & Patio: Pure White 3000K and Warm White 2700K







**DECK & PATIO LIGHTING** 

### HARDSCAPE LIGHTING

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

#### **LED FEATURES:**

- Available in multiple Kelvin temperature options: Warm White 2700K and Pure White 3000K
- Available in 1, 3, 6, and 9 LED fixtures
- Long-life LED light source 40,000 hours at industry standard L70
- Tested to withstand the elements for years of enjoyment
- Easy to install





HARDSCAPE LIGHTING

## DESIGN PRO INTEGRATED LED

A Kichler Design Pro Integrated LED lighting system offers long-term beauty and industry-leading technology that brings outdoor living spaces to life with best-in-class performance, quality and efficiency. Integrated Design with Fully Encapsulated Electronics for Optimal All-Weather Performance.



#### PERFORMANCE

All Design Pro LED fixtures deliver beautiful lighting effects and are engineered for optimum performance with integrated solid-state drivers that are fully potted and sealed against the elements.

#### VERSATILITY

Kichler's integrated LED portfolio includes decorative path & spread, hardscape, water feature, deck and accent lighting.

#### **INSTALLATION EASE**

Our unique 9v to 15v operating range virtually eliminates voltage drop resulting in consistent light distribution without tricky calculations.

#### **EFFICIENCY**

Design Pro LED lighting generates more lumens with less wattage – creating greater lighting effects while consuming less electricity.

Radiax<sup>™</sup> custom formed highly 3 part silicone 3 part potting process reflective, parabolic optics moisture barrier ensures all air is generate high total lumens and removed, no voids. and epoxy glass seal maximum lumens per watt Integrated constant current electronic driver that is fully Adjustable, encapsulated easy on/off cowl Heavy die-cast Thick, tempered construction borosilicate glass Moisture free, high output, highly efficient, Cree<sup>®</sup> LEDs



On the light engine and all other electrical components. Warranty subject to change without notice. Visit www.kichler.com for full warranty and limitations.