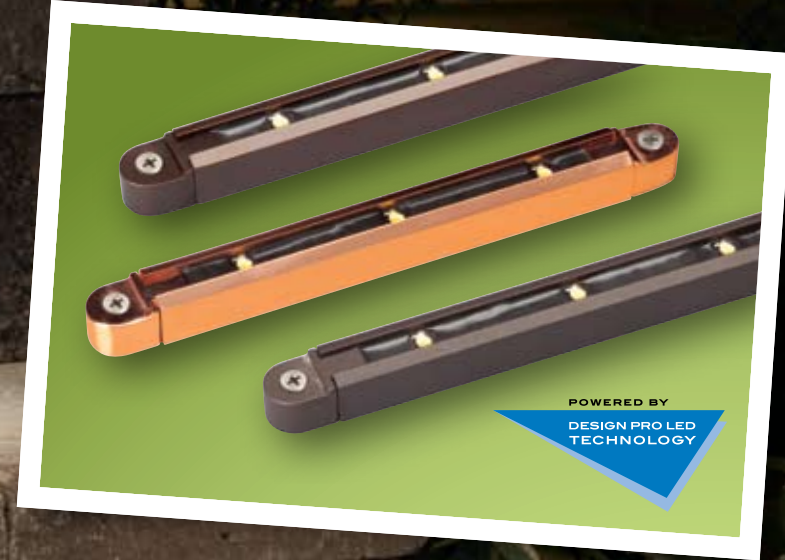# What "Powered by Design Pro LED Technology" means to you!

Professional grade LED lighting and systems components, designed and engineered for optimum all-weather performance with warm, natural lighting affects.

The result is an extremely efficient, state-of-the art LED fixture that delivers a pure, warm white light and the right amount of lumens to enhance any exterior design – and illuminate your specific application the way it was intended.
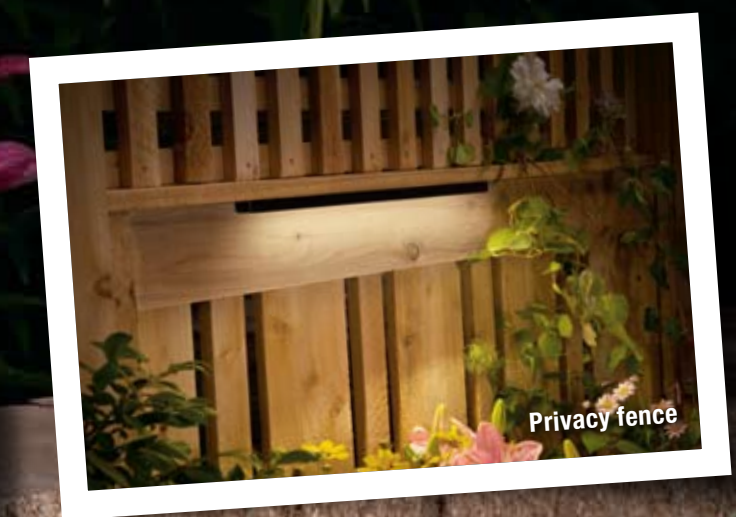
For your clients, LED offers long-term cost savings since the fixtures use 75% less electricity than traditional low voltage lighting. Plus, our complete Landscape Lighting collection features an extensive selection that allows you to reap the benefits of LED on any outdoor landscape lighting job.

See our complete line of professional grade landscape lighting at: www.landscapelighting.com

POWERED BY
DESIGN PRO LED TECHNOLOGY

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DESIGN PRO LED TECHNOLOGY

Design Pro LED

HARDSCAPE, DECK, STEP & BENCH LIGHTS

Design Pro LED

Privacy fence

Under decks, rails and foot bridges

Under all types of steps

HARDSCAPE, DECK, STEP & BENCH LIGHTING

Discover LED like you've never seen it.

From retaining walls to handrails, decks to patios, everything you build is designed to stand the test of time. And Kichler Design Pro LED is right there with you: built to last. We've created unique LED light fixtures that are:

- Uses 75% less energy than halogen
- Designed with a pure, warm, natural 2,950k white light
- Long-life 40,000 hour LED light source
- Fully sealed and potted to resist moisture
- Tested to withstand the elements for years of enjoyment
- Easy to install and adapts to almost any hardscape, deck, step, or bench application
- Available in 3, 6 and 9 LED fixtures and 3 finishes

Bronzed Brass

Textured Architectural Bronze

Copper

POWERED BY
DESIGN PRO LED
TECHNOLOGY

MAXIMUM FLEXIBILITY

The ease of installation, low voltage usage, low profile (.66" wide) and low heat output of Design Pro LED means they can be used in a variety of outdoor applications. This is just the start of where these multipurpose fixtures can go for you:

- Retaining walls of all types – new construction and existing
- Brick or stone columns
- Under all types of steps, including wood, composite, stone and brick, etc., with and without risers
- Under deck and chair/hand and fence rails
- Lips or the undersides of a wide variety of outdoor surfaces
- Pergolas
- Outdoor kitchen and bar areas (under lips and toe kicks)
- Raised beds/planters
- Boat docks (as permitted by local codes)
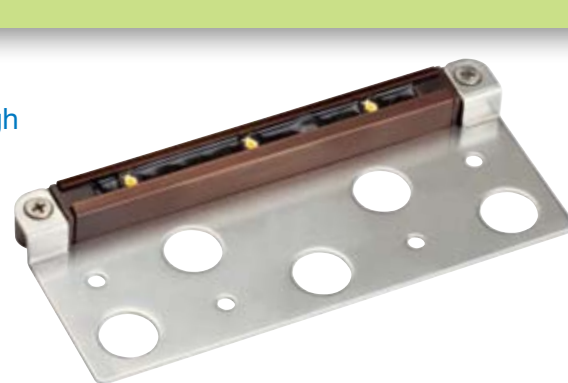
Design
Pro LED

A built-in driver and an operable voltage range of 9-15V virtually eliminates voltage drop in every Design Pro LED Hardscape, Deck, Step & Bench Light fixture.

EASY TO INSTALL

QUALITY & TECHNOLOGY
DESIGNED TO PERFORM

We think through the installation process with every fixture we create, so whether new or existing construction, you can design effectively and install it efficiently.

NEW CONSTRUCTION
LED Light fixture and stainless steel mounting bracket are preassembled and ready to install.

RETROFIT
Need to mount on a flat or vertical surface? No problem. The available flat mount accessory brackets (15717 SS, 15718 SS, 15719 SS) allows for a variety of retrofit and new build applications.

DECK, STEP & BENCH INSTALLATION
Don't need the brackets? Don't pay for them. Kichler provides the product options that make it convenient for your specific job. For non-hardscape applications, the threaded screw holders also allow for easy install. In fact you can mount these LED fixtures on any surface where you can drill two holes.

At Kichler, quality is more than just a word.

We back up our products with an unprecedented warranty* on all LED chips and electronics *used in residential applications*. This unmatched performance also eliminates frequent light bulb changes, which is another selling point to your client. When you're installing a fixture in stone or concrete, you want to make sure it will last for years.

With Kichler, it will. It's reliability, guaranteed.

*To review warranty information go to: www.landscapelighting .com

LED FIXTURE

| 15735 AZT | 15735 BBR | | 15736 AZT | 15736 BBR | | 15755 AZT | 15755 BBR | |
| 15735 CO | | | 15736 CO | | | 15755 CO | | |

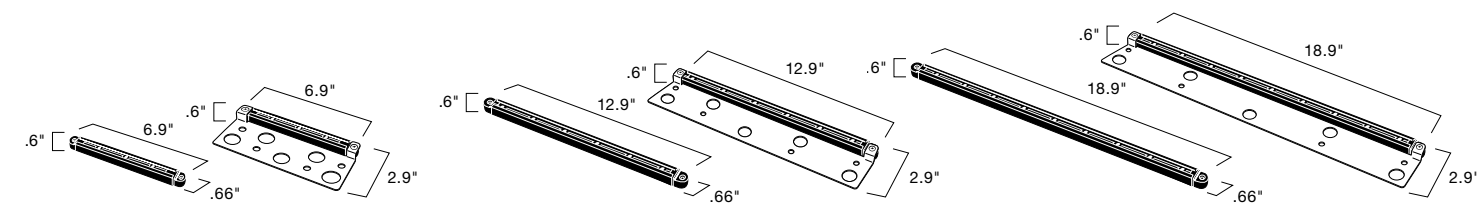| Name	3 LED FIXTURE, W/OUT BRACKET	6 LED FIXTURE, W/OUT BRACKET	9 LED FIXTURE, W/OUT BRACKET
Ordering Guide	15735 AZT - Textured Architectural Bronze 15735 BBR - Bronzed Brass 15735 CO - Copper	15736 AZT - Textured Architectural Bronze 15736 BBR - Bronzed Brass 15736 CO - Copper	15755 AZT - Textured Architectural Bronze 15755 BBR - Bronzed Brass 15755 CO - Copper
Width	.66"	.66"	.66"
Length	6.9"	12.9"	18.9"
Height	.60"	.60"	.60"
Operating Voltage Range	9V - 15V AC/DC	9V - 15V AC/DC	9V - 15V AC/DC
Housing	Aluminum, Brass, Copper Plated Brass	Aluminum, Brass, Copper Plated Brass	Aluminum, Brass, Copper Plated Brass
Finish	Textured Architectural Bronze, Bronzed Brass, Polished Copper	Textured Architectural Bronze, Bronzed Brass, Polished Copper	Textured Architectural Bronze, Bronzed Brass, Polished Copper
Light Source	Integrated LEDs and Driver 2950K +/-150K High 70s CRI	Integrated LEDs and Driver 2950K +/-150K High 70s CRI	Integrated LEDs and Driver 2950K +/-150K High 70s CRI
Power Usage at 12V AC Input VA and Watts	1.3 VA .75 W	2.4 VA 1.4 W	3.7 VA 2.2 W
Wiring	70" of useable #18-2, SPT-2W leads. Cable connector supplied.	70" of useable #18-2, SPT-2W leads. Cable connector supplied.	70" of useable #18-2, SPT-2W leads. Cable connector supplied.
Mounting Accessories Included	Stainless steel mounting screws included	Stainless steel mounting screws included	Stainless steel mounting screws included
Optional Mounting Accessories	15717SS - 6" Accessory Bracket	15718SS - 12" Accessory Bracket	15719SS - 18" Accessory Bracket
Patent	U.S. Patent Pending	U.S. Patent Pending	U.S. Patent Pending

LED FIXTURE WITH MOUNTING BRACKET

| 15745 AZT | 15745 BBR | | 15746 AZT | 15746 BBR | | 15756 AZT | 15756 BBR | |
| 15745 CO | | | 15746 CO | | | 15756 CO | | |

Name	3 LED FIXTURE, WITH BRACKET	6 LED FIXTURE, WITH BRACKET	9 LED FIXTURE, WITH BRACKET
Ordering Guide	15745 AZT - Textured Architectural Bronze 15745 BBR - Bronzed Brass 15745 CO - Copper	15746 AZT - Textured Architectural Bronze 15746 BBR - Bronzed Brass 15746 CO - Copper	15756 AZT - Textured Architectural Bronze 15756 BBR - Bronzed Brass 15756 CO - Copper
Width	.66" Fixture only; 2.9" Fixture with bracket	.66" Fixture only; 2.9" Fixture with bracket	.66" Fixture only; 2.9" Fixture with bracket
Length	6.9"	12.9"	18.9"
Height	.60"	.60"	.60"
Operating Voltage Range	9V - 15V AC/DC	9V - 15V AC/DC	9V - 15V AC/DC
Housing	Aluminum, Brass, Copper Plated Brass	Aluminum, Brass, Copper Plated Brass	Aluminum, Brass, Copper Plated Brass
Finish	Textured Architectural Bronze, Bronzed Brass, Polished Copper	Textured Architectural Bronze, Bronzed Brass, Polished Copper	Textured Architectural Bronze, Bronzed Brass, Polished Copper
Light Source	Integrated LEDs and Driver 2950K +/-150K High 70s CRI	Integrated LEDs and Driver 2950K +/-150K High 70s CRI	Integrated LEDs and Driver 2950K +/-150K High 70s CRI
Power Usage at 12V AC Input VA and Watts	1.3 VA .75 W	2.4 VA 1.4 W	3.7 VA 2.2 W
Wiring	70" of useable #18-2, SPT-2W leads. Cable connector supplied.	70" of useable #18-2, SPT-2W leads. Cable connector supplied.	70" of useable #18-2, SPT-2W leads. Cable connector supplied.
Mounting Accessories Included	Stainless steel masonary bracket and mounting screws	Stainless steel masonary bracket and mounting screws	Stainless steel masonary bracket and mounting screws
Optional Mounting Accessories	NA	NA	NA
Patent	U.S. Patent Pending	U.S. Patent Pending	U.S. Patent Pending

FLAT MOUNT BRACKET

	15717 SS	15718 SS	15719 SS
Fits	Fits 15735 (3 LED)	Fits 15745 (6 LED)	Fits 15735 (9 LED)
Width	.66"	.66"	.66"
Length	6.9"	12.9"	18.9"
Height	.60"	.60"	.60"
Housing	Stainless Steel	Stainless Steel	Stainless Steel
Finish	Stainless Steel	Stainless Steel	Stainless Steel
Patent	U.S. Patent Pending	U.S. Patent Pending	U.S. Patent Pending

LED LIGHT SOURCE PHOTOMETRICS

3-LED

Mounting Height	0'	1'	2'	3'	4'
12"	38.00	4.3	1.60	0.82	0.50
24"	8.71	4.40	1.08	0.64	0.43
36"	4.00	2.39	1.45	0.52	0.32

6-LED

Mounting Height	0'	1'	2'	3'	4'
12"	56.90	13.60	2.02	1.02	0.61
24"	16.70	8.28	3.80	0.91	0.56
36"	7.50	4.40	2.80	1.56	0.54

9-LED

Mounting Height	0'	1'	2'	3'	4'
12"	79.40	21.90	2.81	1.40	0.82
24"	24.00	12.16	5.00	1.42	0.94
36"	11.64	7.32	4.48	2.87	1.10