



Design
ProLED

HARDSCAPE, DECK, STEP & BENCH LIGHTS



KICHLER 
LIGHTING

Design Pro LED



HARDSCAPE, DECK, STEP & BENCH LIGHTING

Discover LED like you've never seen it.

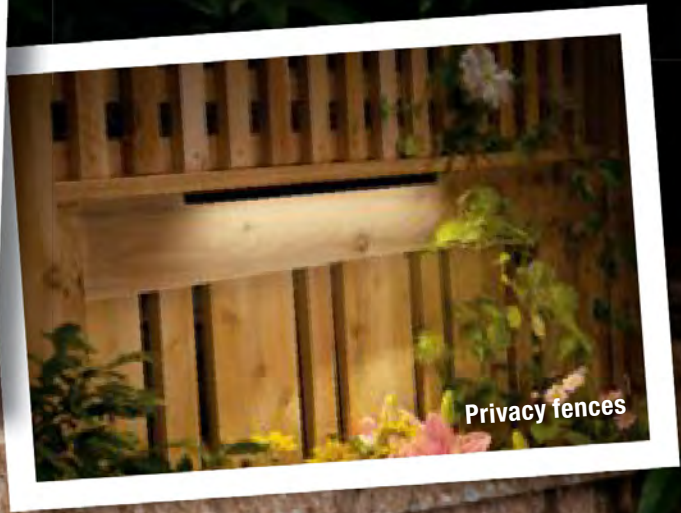
From retaining walls to handrails, decks to patios, everything you build is designed to stand the **test of time**. And Kichler's unique Design Pro LED light fixtures are right there with you: built to last.

- Uses 75% less energy than halogen
- Designed with a pure, warm, natural 2,950K white light
- Long-life LED light source — 40,000 hours at industry standard L70
- Fully sealed and potted to resist moisture
- Tested to withstand the elements for years of enjoyment
- Adaptable to almost any hardscape, deck, step, or bench application
- Finishes compliment popular stone and decking options: Textured Architectural Bronze™, Bronzed Brass, Copper, Gray, Sand and Textured White

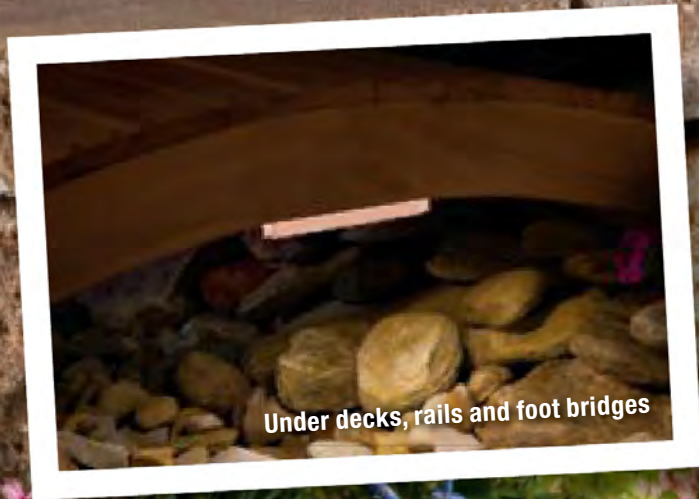




Outdoor kitchen and bar areas



Privacy fences



Under decks, rails and foot bridges



Under all types of steps

MAXIMUM FLEXIBILITY

The 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:

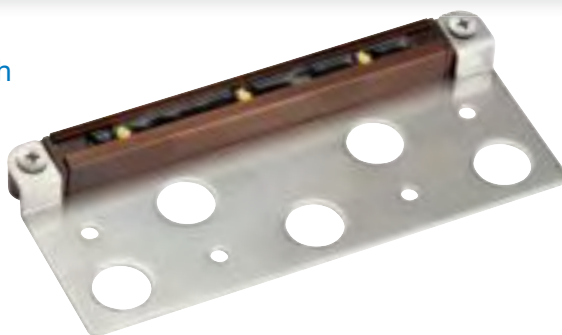
- Retaining walls of all types – new construction and existing
- Brick or stone columns
- Under all types of steps, including wood, composite, stone and brick, with and without risers
- Under deck and chair/hand and fence rails
- Lips or the undersides of a wide variety of outdoor surfaces
- Pergolas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

Design ProLED



EASY TO INSTALL

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) allow for a variety of retrofit and new build applications.



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.

QUALITY & TECHNOLOGY DESIGNED TO PERFORM



DECK, STEP & BENCH INSTALLATION

Don't need the brackets? Kichler provides the product options that make it convenient for your specific job. For non-hardscape applications, the threaded screw holders 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 unprecedented residential and commercial warranties* on all LED chips and electronics. 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

ORDERING GUIDE

LED FIXTURE WITHOUT MOUNTING BRACKET



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 15735 GRY - Gray 15735 SD - Sand 15735 WHT - Textured White	15736 AZT - Textured Architectural Bronze 15736 BBR - Bronzed Brass 15736 CO - Copper 15736 GRY - Gray 15736 SD - Sand 15736 WHT - Textured White	15755 AZT - Textured Architectural Bronze 15755 BBR - Bronzed Brass 15755 CO - Copper 15755 GRY - Gray 15755 SD - Sand 15755 WHT - Textured White
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, Unfinished Copper, Gray, Sand, Textured White	Textured Architectural Bronze™, Bronzed Brass, Unfinished Copper, Gray, Sand, Textured White	Textured Architectural Bronze™, Bronzed Brass, Unfinished Copper, Gray, Sand, Textured White
Light Source	Integrated LEDs and Driver 2950K (-150/+175) High CRI	Integrated LEDs and Driver 2950K (-150/+175) High CRI	Integrated LEDs and Driver 2950K (-150/+175) High CRI
Power Usage at 12V AC Input VA and Watts	1.3 VA .75 W Multiply fixture VA by the number of fixtures used to determine size of transformer	2.4 VA 1.4 W Multiply fixture VA by the number of fixtures used to determine size of transformer	3.7 VA 2.2 W Multiply fixture VA by the number of fixtures used to determine size of transformer
Wiring	70" of useable #18-2, SPT-1W leads. Cable connector supplied.	70" of useable #18-2, SPT-1W leads. Cable connector supplied.	70" of useable #18-2, SPT-1W 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 - 3 LED Accessory Bracket	15718SS - 6 LED Accessory Bracket	15719SS - 9 LED Accessory Bracket
Notes	Not for use with electronic transformers. Copper will naturally patina over time. U.S. Patent Pending.	Not for use with electronic transformers. Copper will naturally patina over time. U.S. Patent Pending.	Not for use with electronic transformers. Copper will naturally patina over time. U.S. Patent Pending.

FLAT MOUNT BRACKET



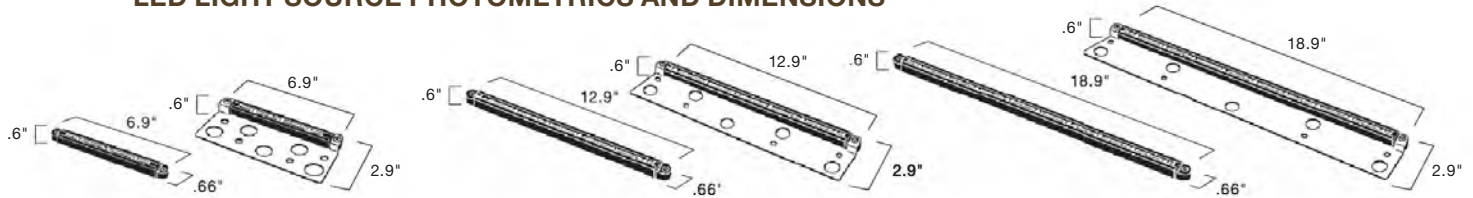
Name	3 LED FLAT MOUNT BRACKET	6 LED FLAT MOUNT BRACKET	9 LED FLAT MOUNT BRACKET
Fits	Fits 15735 (3 LED)	Fits 15736 (6 LED)	Fits 15755 (9 LED)
Dimensions	Width - .66", Length - 6.9", Height - .60"	Width - .66", Length - 12.9", Height - .60"	Width - .66", Length - 18.9", Height - .60"
Housing/Finish	Stainless Steel	Stainless Steel	Stainless Steel
Notes	Mounting hardware included. U.S. Patent Pending	Mounting hardware included. U.S. Patent Pending	Mounting hardware included. U.S. Patent Pending

LED FIXTURE WITH MOUNTING BRACKET



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 - Unfinished Copper 15745 GRY - Gray 15745 SD - Sand 15745 WHT - Textured White	15746 AZT - Textured Architectural Bronze 15746 BBR - Bronzed Brass 15746 CO - Unfinished Copper 15746 GRY - Gray 15746 SD - Sand 15746 WHT - Textured White	15756 AZT - Textured Architectural Bronze 15756 BBR - Bronzed Brass 15756 CO - Unfinished Copper 15756 GRY - Gray 15756 SD - Sand 15756 WHT - Textured White
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, Unfinished Copper, Gray, Sand, Textured White	Textured Architectural Bronze™, Bronzed Brass, Unfinished Copper, Gray, Sand, Textured White	Textured Architectural Bronze™, Bronzed Brass, Unfinished Copper, Gray, Sand, Textured White
Light Source	Integrated LEDs and Driver 2950K (-150/+175) High CRI	Integrated LEDs and Driver 2950K (-150/+175) High CRI	Integrated LEDs and Driver 2950K (-150/+175) High CRI
Power Usage at 12V AC Input VA and Watts	1.3 VA .75 W Multiply fixture VA by the number of fixtures used to determine size of transformer	2.4 VA 1.4 W Multiply fixture VA by the number of fixtures used to determine size of transformer	3.7 VA 2.2 W Multiply fixture VA by the number of fixtures used to determine size of transformer
Wiring	70" of useable #18-2, SPT-1W leads. Cable connector supplied.	70" of useable #18-2, SPT-1W leads. Cable connector supplied.	70" of useable #18-2, SPT-1W leads. Cable connector supplied.
Mounting Accessories Included	Stainless steel masonry bracket and mounting screws	Stainless steel masonry bracket and mounting screws	Stainless steel masonry bracket and mounting screws
Optional Mounting Accessories	NA	NA	NA
Notes	Not for use with electronic transformers. Copper will naturally patina over time. U.S. Patent Pending.	Not for use with electronic transformers. Copper will naturally patina over time. U.S. Patent Pending.	Not for use with electronic transformers. Copper will naturally patina over time. U.S. Patent Pending.

LED LIGHT SOURCE PHOTOMETRICS AND DIMENSIONS



Mounting Height	3-LED Distance from Light Source					6-LED Distance from Light Source					9-LED Distance from Light Source				
	0'	1'	2'	3'	4'	0'	1'	2'	3'	4'	0'	1'	2'	3'	4'
foot candles at 12"	38.00	4.3	1.60	0.82	0.50	56.90	13.60	2.02	1.02	0.61	79.40	21.90	2.81	1.40	0.82
foot candles at 24"	8.71	4.40	1.08	0.64	0.43	16.70	8.28	3.80	0.91	0.56	24.00	12.16	5.00	1.42	0.94
foot candles at 36"	4.00	2.39	1.45	0.52	0.32	7.50	4.40	2.80	1.56	0.54	11.64	7.32	4.48	2.87	1.10

ACCESSORIES & TRANSFORMERS

CONNECTION ACCESSORIES

12-Gauge
Low Voltage
Cable



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

10-Gauge
Low Voltage
Cable

15504 BK – 250' length

8-Gauge
Low Voltage
Cable

15503 BK – 250' length

Gel Filled
Wire Connector
(optional)



15579 BK
15589 BK

For connecting #8, 10, 12 & 18 gauge landscape wiring. Consult full line catalog or go to landscapelighting.com for approved combinations

Pro Series
Wire Connector



15529 BL

Bulk pack of 100 connectors

QUIC DISC®
Connector



15509 BK

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

LOW VOLTAGE TRANSFORMERS

Professional
Series
Transformers



15PR75 SS – 75 Wattage (VA)
15PR100 SS – 100 Wattage (VA)
15PR200 SS – 200 Wattage (VA)
15PR300 SS – 300 Wattage (VA)
15PRD600 SS – 600 Wattage (VA)
15PR600 SS – 600 Wattage (VA)
15PR900 SS – 900 Wattage (VA)
15PR1200 SS – 1200 Wattage (VA)

Features a stainless steel case

Plus Series
Transformers



15PL100 AZT – 100 Wattage (VA)
15PL200 AZT, BE – 200 Wattage (VA)
15PL300 AZT, BE – 300 Wattage (VA)
15PL600 AZT, BE – 600 Wattage (VA)
15PL900 AZT, BE – 900 Wattage (VA)

Features a powder coated case

LOW VOLTAGE TRANSFORMERS

In Ground
Transformers



15IG300 SS – 300 Wattage (VA)
15IG600 SS – 600 Wattage (VA)

Features a stainless steel case

Manual Series
Transformers



15M100 AZT – 100 Wattage (VA)
15M200 AZT – 200 Wattage (VA)
15M300 AZT – 300 Wattage (VA)
15M600 AZT – 600 Wattage (VA)

Features a powder coated case

Economy
Transformers



15E60 BK – 60 Wattage (VA)
15E120 BK – 120 Wattage (VA)

TRANSFORMER ACCESSORIES

Mechanical
Transformer
Timer



15557 BK

Can be used with Professional and Plus Series Transformers

Digital
Transformer
Timer



15556 WH

Can be used with Professional and Plus Series Transformers

Remote Plug-In
Transformer
Photocell



10' cord

15534 BK

Can be used with Professional and Plus Series Transformers

Plug-In
Transformer
Photocell



15565 BK

Can be used with Professional and Plus Series Transformers

Synchronizer
Device



15511 BK

Synchronize all transformers so they turn on and off at the same time

To locate a distributor and for complete warranty details, go to landscapelighting.com

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LIGHTING 