

KICHLER®

PROJECT:
TYPE:
ORDERING # :
COMMENTS:

2-in-1 LED Underwater Accent



FEATURES

- Designed For Underwater Usage in Ponds, Fountains, & Other Water Features
- Can Also be Used Out of Water as a Mini Accent Light - Ideal For Wood Decks & Overhangs
- Stainless Steel Housing Featuring an Integrated Cowl & Brushed Finish
- Integrated LEDs & Driver, 60° Beam Spread
- High CRI & Tight Color Consistency
- 3000K Color Temp (+220 / -175). Light Output is Equivalent to a 15W MR11
- Filled & Sealed With 2 Types of Premium Encapsulate to Ensure Fixture is Completely Watertight, 1/4 20 Threaded Mounting Tap
- 3 Year Warranty
- 10-Year / 40,000 Hour Warranty on LED Driver & All Other Electrical Components
- 5-Year Warranty on Aluminum LED Housings & Exterior Finishes

ORDERING INFORMATION

EXAMPLE: 15711BK (Product # & Finish)

PRODUCT	WATTAGE/STYLE	LIGHT SOURCE	FINISH	MOUNTING ACCESSORIES
15711	* 3.4W / 4.9VA - 60° Beam Spread	<p>LED Specs</p> <ul style="list-style-type: none"> - Integrated LEDs & Driver - 9V - 15V AC/DC - 3000K Color Temperature - 40,000 Hours Lamp Life To L70 Specifications ** <p>Wiring</p> <ul style="list-style-type: none"> - 25 FT of Usable #18-2 Wire - SPT-2W Leads <p>Note: Fixture is Not For Use w/ Electronic Transformers</p>	SS - Stainless Steel w/ Brushed Finish	<p>15776BK - Unique Heavy Weighted 3-Pronged Underwater Accessory For 2 or 3 Fixtures to Give Maximum Flexibility & Directional Capability.</p> <ul style="list-style-type: none"> - Textured Black Finish - U.S. Patent Pending <p>15777SS - Stainless Steel Easy Mount Bracket For Use Above Ground on Any Surface - Ideal For Wood & Masonry When Used on Decks, Patios, or Overhangs</p> <ul style="list-style-type: none"> - Stainless Steel Brushed Finish - U.S. Patent Pending <p>15778BK - Heavy Weight 1 Prong Underwater Accessory for Standard Installations. Provides Advanced Directional Capability</p> <ul style="list-style-type: none"> - Textured Black Finish - U.S. Patent Pending

Distance from Source (ft)	Illuminance (footcandles)	Beam Width (ft)
4	5.6	3.3
8	1.5	6.5
16	0.4	13.0
24	0.2	19.5
32	0.1	26.0
40	0.1	32.5

Water reduces light output by 10% per foot of depth

NOTES

**Definition of 40,000 hours: Voluntarily following the accepted industry standard of L70, Kichler rates the entire lighting fixture system at 40,000 hours; with engineered electronics that will last at least 40,000 hours, superior optical engineering, and finally utilizing a design that operates at the optimal temperature thresholds for the LED chips. The end result is a complete light fixture that does not require replacement parts and will provide 70% or more of its original light output for at least 40,000 hours. It has been proven that the human eye can hardly detect any difference in light output when light output is at 70% or above of its original output.

* 3.4W is The Halogen Equivalent of a 15W MR16 Lamp
 - Fixtures Must be Used With a Kichler ANSI/UL Power Supply
 IES Files & LM-79 Data is Available at www.landscapelighting.com

We reserve the right to revise the design or components of any product due to parts availability or change in UL standards, without assuming any obligation or liability to modify any products previously manufactured, and without notice.

