

UNIQUE LIGHTING SYSTEMS®

ILLUMINATOR 6: 12V & 24V Copper Area Light

Area Light
Stake Mounted Area Light
Copper Knights™ Series



PROJECT:	
TYPE:	
CATALOG NUMBER:	
LAMP(S):	
NOTES:	

FIXTURE ORDERING INFORMATION

Example: I6-12-L2 (Illuminator 6, 12 Volt, 2 Watt, 3000K LED T3, 25' Wire Lead, Natural Copper)

MODEL NAME	VOLTAGE	WATTAGE	WIRE LENGTH	FINISH	OPTIONS
I6= (Std.) 18" stem	12=12 Volt	L1= LED, 1W, 3000K	Leave blank for standard 25' length	leave blank for standard NC finish	* 6P= Six Pack
*I612= 12" stem	24=24 Volt	L2= LED, 2W, 3000K	* 0= 3' wire lead	P= Standard powder coat finishes.	
*I624= 24" stem		20= 20W Xelogen	* 50= 50' wire lead	List your desired color in the order comments area.	
*I636= 36" stem		NL= No Lamp			
*I648= 48" stem					

NOTE: Pre-lamped LED fixtures are NOT available with 24V lamps. LED fixtures are available ONLY with a 25' wire lead. For additional painted finishes or six pack options contact our factory.

Powder Coated Finishes

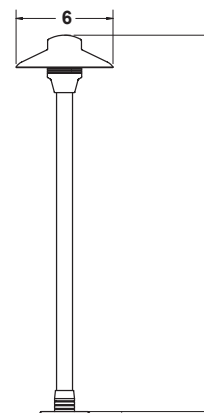
Tucson Tan	TT
White	WH
Black	BK
Verde Green	VG
Titanium Knight	TK

Standard Finish

Natural Copper	NC
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*Stock powder coated colors displayed are subject to varying lead-times and will incur an additional cost. A Limited Warranty applies to all powder coated products. Custom colors are available upon request. Please inquire about cost and lead times. Contact factory for custom colors and matching paint options.

DIMENSIONS:



I6= (Std.) 21" Overall height
I612= 15" Overall height
I624= 27" Overall height
I636= 39" Overall height
I648= 51" Overall height

FLEX™ Unique Lighting Systems® fixtures are available with LED lamps. Please specify the lamp code when ordering.

* Only available with the NL wattage option.

Unique Lighting Systems® reserves the right to modify the design and/or construction of the fixture shown without further notification.

SPECIFICATIONS

Our Commitment

Unique Lighting Systems' highest commitment is to set the standard for manufacturing innovative and quality products. This commitment is evident through our detailed inspection processes and extensive field testing. From the initial design process of each product, to the final assembly of each custom-made individual part, our manufacturing process accomplishes the highest level of performance and durability carried through to final delivery to the end user. Durable construction and beautiful styling make Unique fixtures the ideal solution for any residential or commercial application. Unique Lighting™ already holds numerous product patents and we are constantly developing innovative ideas to help expand the lighting industry.

Materials

Crafted from extruded copper and machined brass.

Stem

Copper unibody design provides enclosed, water resistant wireway.

Collar

Machined brass with threaded height adjustment.

Shroud

Stamped Copper. Reflective Powder Coat Interior.

Lens

Shock resistant, frosted Borosilicate Glass lens.

Lamp

For use with a Xelogen lamp up to 20W. **FLEX™** Series LED lamps are available in 1W or 2W T3 lamps. LED lamps are available in 3000K color temperatures.

Electrical Requirements

A remote 12V or 24V transformer required, may be ordered separately from Unique Lighting Systems®. Voltage range for 12V halogen lamps is 10.8V to 12V. Voltage range for 24V halogen lamps is 21.6V to 24V. Voltage range for 12V **FLEX™** Series LED lamps is 10V-18V.

Socket

Specification grade, beryllium copper lamp holder. GU5.3 base.

Wiring

Exclusive UF Intelli-Flex wire with anti-moisture migration connections.

Mounting Stake

Standard mounting stake is injection molded PVC with a ½" NPS threaded female fitting.

Finish

Exclusive Natural Copper finish is standard. Unique™ Lightings' Natural Copper finish is a "living finish" and will naturally patina and change over time. Polyester powder coat finishes are also available (see chart above).

Warranty

The Copper Knights Family of products from Unique Lighting Systems® carries a limited 15 year warranty against manufacturer's defects.

Manufacturing

Manufactured to ISO 9001-2008 Quality standard.



UL 2108:2004 R12.07
CSA C22.2.9.0-96 (R2006)