

...LED Lighting Simplified

Deck, Stair, Rail, Landscape, Hardscape
& Under Cabinet Lighting Solutions

Easy Plug™ Installation System.
Wiring Simply Plugs Together.





Currently, LED outdoor lighting is expensive and difficult to install. With i-lighting's patented Easy Plug™ Installation System and low voltage DC power supplies, both contractors and consumers can now affordably access and utilize LED outdoor lighting, thus allowing the full benefits of LED technology.

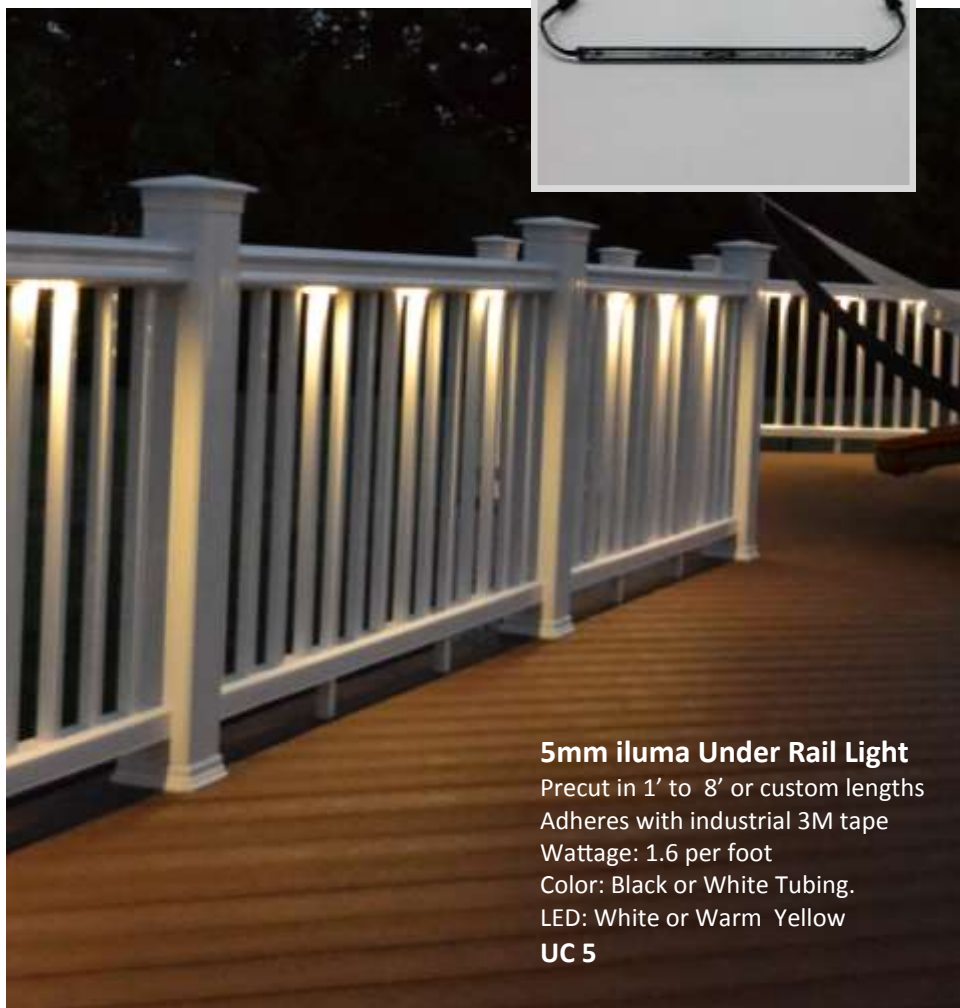
i-lighting's Three Unique Factors

- 1. LED Technology** saves 80% in energy savings and generates no heat making them safe for children and pets while attracting less insects.
- 2. DC Power Supply** creates minimal line voltage drops and shocking hazards.
- 3. Patented Easy Plug Installation System** installs in 1/2 the time as traditional lighting systems.

iluma™ Under Rail Lighting

iluma Under Rail Light Strip:

- * Precut iluma 5mm light strip with 3" light strips evenly spaced in 1' to 8' lengths
- * Includes 12" leads on both ends and gel filled connectors to allow for a smaller drill hole in post
- * Install in a continuous run for 40'.
For applications over 40' additional wiring is required.



5mm iluma Under Rail Light

Precut in 1' to 8' or custom lengths

Adheres with industrial 3M tape

Wattage: 1.6 per foot

Color: Black or White Tubing.

LED: White or Warm Yellow

UC 5

iluma™ Stair Lighting

iluma Stair Light Kit contains:

- * iluma LED light strip precut in 3, 6, 9 or 12" lengths
- * Easy Plug "T" cable with two 9" leads and a 30" lead for flexibility of light placement
- * Wattage: 1.6 per foot
- * Color: Black or White polycarbonate tubing
- * LED: White or Warm Yellow

ILMS 5



Post Lighting

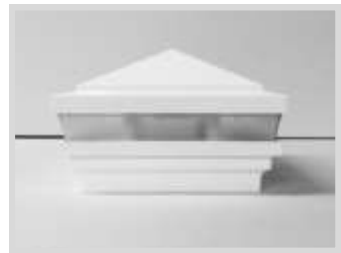


Post Light & Post Cap Light Kit contains:

- * Unique LED lighting display
- * Easy Plug "T" Cable with two 5' leads (total length 10')
- * 60" wire lead with Easy Plug micro connector
- * 5 wire staples for mounting wire harness



4" Black Post Cap Light
(Fits a 4" post.)
Additional sizes upon request.
Wattage: 0.75
LED: White
PC 410 B



4" White Post Cap Light
(Fits a 4" post.) Additional sizes upon request.
Wattage: 0.75
LED: White
PC 410 W



Classic Black Postlight

3^{1/4} in. x 3^{1/4} in.

Wattage: 0.7 milliamps

LED: White or Warm Yellow

PL 519 B



Modern Black Postlight

2^{7/8} in. x 2^{7/8} in.

Wattage: 0.7 milliamps

LED: White or Warm Yellow

PL 533 NB



Classic White Postlight

3^{1/4} in. x 3^{1/4} in.

Wattage: 0.7 milliamps

LED: White or Warm Yellow

PL 519 W



Modern White Postlight

2^{7/8} in. x 2^{7/8} in.

Wattage: 0.7 milliamps

LED: White or Warm Yellow

PL 533 NW



Classic Bronze Postlight

3^{1/4} in. x 3^{1/4} in.

Wattage: 0.7 milliamps

LED: White or Warm Yellow

PL 519 BR



Modern Bronze Postlight

2^{7/8} in. x 2^{7/8} in.

Wattage: 0.7 milliamps

LED: White or Warm Yellow

PL 533 NBR

Stair Lighting



Outdoor Stairlighting Kit contains:

- * Unique LED lighting display
- * Easy Plug "T" cable with two 9" leads and a 30" lead for flexibility of light placement
- * 5 wire fasteners
- * Color matched screws for mounting





Modern Black Stairlight

2 in. x $3/4$ in.

Wattage: 0.7 milliamps

LED: White or Warm Yellow

SL 532 NB



Classic Black Stairlight

$2^{1/8}$ in. x $5/8$ in.

Wattage: 0.7 milliamps

LED: White or Warm Yellow

SL 520 B



Modern White Stairlight

2 in. x $3/4$ in.

Wattage: 0.7 milliamps

LED: White or Warm Yellow

SL 532 NW



Classic White Stairlight

$2^{1/8}$ in. x $5/8$ in.

Wattage: 0.7 milliamps

LED: White or Warm Yellow

SL 520 W



Modern Bronze Stairlight

2 in. x $3/4$ in.

Wattage: 0.7 milliamps

LED: White or Warm Yellow

SL 532 NBR



Stainless Steel Bullet Light

2in. X 2 in.

Wattage: 0.75

LED: White or Warm Yellow

DL 534

Landscape Lighting





Mushroom Pathlight

Unique LED lighting display
Die-cast aluminum housing
6" molded "T" lead
Wattage: 1
Color: Black or Bronze
LED: White or Yellow
LL 3779



Hat Pathlight

Unique LED lighting display
Die-cast aluminum housing
6" molded "T" lead
Wattage: 1
Color: Black or Bronze
LED: White or Yellow
LL 3795



Glass Pathlight

Unique LED lighting display
Die-cast aluminum housing with
glass that emits warming glow
6" molded "T" lead
Wattage: 1
Color: Black or Bronze
LED: White or Yellow
LL 3788



Lens Pathlight

Unique LED lighting display
Die-cast aluminum housing
6" molded "T" lead
Wattage: 1
Color: Black or Bronze
LED: White or Yellow
LL 3787



Uplight

Unique LED lighting display
6" molded "T" lead
Wattage: 7
Color: Black or Bronze
LED: White or Warm Yellow
UL 3834

Hardscape Lighting





Black Hardscape Light

Unique LED lighting display
Durable metal housing.

9" molded "T" lead

Wattage: 1

LED: White or Warm Yellow

ML 18 BL



Gray Hardscape Light

Unique LED lighting display
Durable metal housing.

9" molded "T" lead

Wattage: 1

LED: White or Warm Yellow

ML 18 GR



Bronze Hardscape Light

Unique LED lighting display
Durable metal housing.

9" molded "T" lead

Wattage: 1

LED: White or Warm Yellow

ML 18 BR



iluma Hardscape Light

LED light strip precut in 3", 6", 9"
and 12" lengths. Easy Plug T-cable
with two 9" leads.

Wattage: 1.6 per foot

Color: Black or White poly-
carbonate tubing.

LED: White or Warm Yellow

ML 18 IL5



iluma Retrofit Hardscape Light

5' strip with two 3" iluma light strips spaced
evenly apart OR 4' strip with 6" iluma light
in center. Also available in 2' and 3' lengths

Wattage: 1.6 per foot

Color: Black or White polycarbonate tubing.

LED: White or Warm Yellow

ML 18 IL5 RF

Power Supply & Remote Options



DC Power Supply

12 volt DC Power Supply with photo eye sensor and 6' power cord. Available in 15, 25, 50, 75, 100, and 150 Watts. **Our power supply can only be used with the i-lighting systems.*

DL 510



RF Remote Dimmer

The RF remote dimmer is built into the power supply and gives you the option to dim your deck and stair lights along with turning them on and off as you please.

RF DIM



RF Remote Dimmer with Timer

The RF remote dimmer and timer option is built into the power supply and gives you the option to dim your deck and stair lights along with the ability to turn their lights off in 2, 4, or 8 hours.

RF TIM





Connector Cables & Accessories



Postlight to Stairlight Link
 "T" harness with 2-5' leads
 1-12" lead from "T" to connect
 to stairlighting wiring harness
 5 wire staples
[DL SL Link](#)



1' to 50' Extension Harness
 Available in the following:

1': EC 5 1	5': EC 5 5
15'': EC 5 24	10': EC 5 10
2': EC 5 2	15': EC 5 15
3': EC 5 3	20': EC 5 20
4': EC 5	30': EC 5 30



Y-Connector
 Three 6" leads to split extension
 run in two directions.
[EC 5 Y](#)



Metal Brackets
 Metal Brackets, 90 degree and
 45 degree for
 mounting stairlights where
 there are no risers
[SL 534](#)

iluma Under Cabinet Lighting





10mm iluma Light Strip

Precut in 6" to 72" or custom lengths with easy plug micro connectors.

Adheres with industrial 3M tape.

Wattage: 3 per foot

Color: Black or White Poly-Tubing

LED: White or Warm Yellow

UC 10



5mm iluma Light Strip

Precut in 6" to 72" or custom lengths with easy plug micro connectors.

Adheres with industrial 3M tape.

Wattage: 1.6 per foot

Color: Black or White Poly-Tubing

LED: White or Warm Yellow

UC 5



iluma Indoor Power Supply

6' power cord

6" easy plug connector cable

UC PS 15

UC PS 72

UC PS 25



iluma Push Button Dimmer

Turns lights on/off and dims up/down.

UC PB DIM



iluma Connector Cables

22 GA easy plug connector cables precut lengths from 6" to 48" or custom lengths. UL wire also available to install in wall.

Color: Black or White

UC EC



iluma UL Connector Cables

22 GA easy plug UL connector cables to install inside walls for new construction application. Precut lengths from 6' to 18' or custom lengths.

Color: Gray

UC EC UL

Outdoor Structure Lighting Ideas



i-lighting will gladly assist in lighting all of your lighting projects including:

Cove & Soffit Lighting

Vinyl and Aluminum Fence Lighting

Spiral Stair Lighting

Pergola, Arbors, Cabanas & Gazebo Lighting

Benches & Deck Seat Lighting

Outdoor Kitchens & Bars

Dock & Marina Lighting






i-lighting™

...LED Lighting Simplified

500 Principio Parkway W. Unit 300 North East, MD 21901

(888) 305-4232 · (410) 287-3232 · sales@ilighting.info