Enjoy Your Outdoors More.
Enjoy your home and outdoors to the fullest with TouchStone Outdoor Enjoyment Systems.

TouchStone premium quality 12 volt LED outdoor lighting fixtures feature clean design styling that accents your home or business with energy efficient, warm in-direct lighting effects to provide safety, security and beauty every night.

TouchStone has been manufacturing premium quality 12 volt landscape light fixtures and providing creative design and professional installation services for over 25 years. Our systems are inconspicuous during the day and allow you to enjoy your outdoors like never before! TouchStone is “clean and green” and undisruptive to your landscape and garden areas.

Choose from a wide selection of natural metals and powder coat colors to best match your landscape theme. All powder coated fixtures feature solid brass, stainless steel or aluminum housings so they are guaranteed to never rust.

Start enjoying the outdoors on those beautiful days and evenings mosquito free with the Haven mosquito repellent system. Simply turn on the Haven and 15 minutes later your mosquitoes are gone! Safe and over 90% effective, the Haven system produces no smell, no noise, no flames, no traps.

Now, it’s time to enjoy your favorite tunes with the Sonarray outdoor audio system that produces an “immersive sound experience” without disturbing neighbors. A smart phone control app allows for easy control times on all TouchStone Enjoyment Systems.

The entire TouchStone line of Coppertino and Commino fixtures are built upon a legacy of USA-made excellence, manufactured, finished and assembled in Long Lake, Minnesota, USA.
## Enjoy Your Outdoors More.

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COPPERTINO series

ENJOY YOUR OUTDOORS MORE

Extend your living space outdoors with a TouchStone lighting system. We design all of our fixtures to “crop” or hide the source of the light to softly downlight or uplight with no light pollution. When you consult with one of our “Illuminologists”, you will be given a visual lighting design plan that will accent your home and landscape in a whole new light!
Features
● 12 volt AC/DC
● Interchangeable G4LED, 1 or 2 watt
● Raw copper, stainless-steel/powder coat or steel/RustSteel
● Stainless-steel fasteners
● 7” SuperStake
● 24” fixture leads
● Solid aluminum or steel riser boot with dual set screws
● Casts up to 15 ft. dia. of light
● Horizontal mounted LED, no light pollution
● GX5.3 bi-pin porcelain lamp socket
● Accepts 1/2” NPT hardware
● Lifetime housing warranty
● Made in U.S.A.
● Dimensions 4” dia. hood, x 3/8” x 24” tall riser stem

Sleek simple styling casts up to 15 ft. dia. of light. One-piece construction requires no assembly. Features our “Off-set/Open face” design for greater downward illumination and no light pollution. Removable riser boot allows for optional riser heights. Available in raw copper, stainless-steel, stainless with powder coat with aluminum riser boot (limited-lifetime warranty), steel with Rust/Steel finish (10 year limited warranty) or extra heavy-duty G484C Raw Copper featuring a 1/2” and 28” riser stem that casts up 22 ft. dia. of light.

Great For
Garden Lighting | Walkway Lighting | Accenting Boulders
Great For
- Showing favorite team colors
- Company and Business Themes
- Add color to landscapes year around

Features
- 12 volt AC/DC
- Interchangeable G4 bi-pin LEDCapsules
- Stainless-steel/powder coat
- Stainless-steel fasteners
- 7” SuperStake
- 24” fixture leads
- Adjustable riser boot
- Casts up to 15ft. dia of light
- Horizontal mounted LED, no light pollution
- GX5.3 bi-pin lamp socket
- Accepts 1/2” NPT hardware
- Lifetime housing warranty
- Made in U.S.A.

Add color to your landscape with the Coppertino LadyBug series. Each fixture features 1 piece stainless-steel riser tube and hood. Durable powder coat finish on the hood and riser boot available in 7 different colors. Interchangeable LEDCOBs in 2 watt (std.) or optional 1 watt.

- Dimensions 4” dia.hood, x 3/8” x 24” tall riser stem

2 watt LEDCOB
2700K warm white, 180 lumen
GET THE MOST OUT OF YOUR LANDSCAPE

TouchStone’s Commino series garden and walkway fixtures are taller and cast light on top of plants and objects to create more downward and larger diameters of light. Our solid aluminum riser boots provide a lower center of gravity for superior fixture stability and can be custom cut if desired.
**Features**
- 12 volt AC/DC
- Interchangeable G4 bi-pin LED capsule or xenon bulb
- Raw copper, stainless-steel/powder coat or RustSteel
- Stainless-steel fasteners
- 7” SuperStake
- 24” fixture leads
- Adjustable riser boot
- Casts up to 22ft. dia. of light
- Horizontal mounted LED, no light pollution
- GX5.3 bi-pin lamp socket
- Accepts 1/2” NPT hardware
- Lifetime warranty
- Dimensions 6” dia. hood, 5/8” x 28” tall riser stem

**G4LED**
- 3 watt **LED-COB** 2700K warm white, 280 lumen
- 3 watt **LED-SMD** 3000K warm white, 220 lumen

Heavy-duty and inconspicuous, the Commino is an excellent choice for illuminating larger landscape areas, boulders and taller plants. Features our exclusive “Off-set/Open face” design for greater downward illumination and no light pollution. Features interchangeable SiliconeLED for maximum nighttime effects, design flexibility.

**Great For**
- Garden Lighting
- Walkway Lighting
- Accenting Boulders

TouchStoneLights.com
Del Otero series

Features
- 12 volt AC/DC
- Interchangeable G4 bi-pin 5 watt LED capsule
- Raw copper or brass with galvanized coating/brass trim
- Stainless-steel fasteners
- 7” SuperStake
- 24” fixture leads
- Casts up to 12 ft. dia of light
- Verital mounted LED, no light pollution
- GX5.3 bi-pin lamp socket
- Accepts 1/2” NPT hardware
- 10 year housing warranty
- Dimensions 6” dia. hood, x 1/2” x 22” tall riser stem

Classic nautical styling casts up to 12-ft. diameter of light. One-piece construction requires no assembly. Features our “Off-set/Open face” design for greater downward illumination easier lamp replacement and no light pollution. Available in raw copper (limited-lifetime warranty), galvanized/brass (10 year limited warranty).

G4LED
3w LED SMD
2700K warm white

Great For
- Garden Lighting
- Walkway Lighting
**Features**
- 12 volt AC/DC
- Interchangeable G4 bi-pin 1 or 2w LEdCOB (std.)
- Stainless steel hood & riser with aluminum fennel & yoke
- 5 EarthTone powder coat finishes
- Stainless-steel fasteners
- 7” SuperStake
- 18” fixture leads
- Adjustable riser boot
- Casts up to 12ft. dia of light
- Sealed lens housing
- Tool-less hood removal
- GX5.3 bi-pin porcelain lamp socket
- Accepts 1/2” NPT hardware
- Lifetime housing warranty
- Made in U.S.A.
- Dimensions 6” dia. hood, 5/8” x 18” tall riser stem

The Centino series blends with any landscape setting. Perfect for illuminating walkways, steps and landscapes. Interchangeable 2 watt silicone LEDCOB for maximum nighttime effects and design flexibility.

**Great For**  Walkway Lighting  |  Landscape Lighting  |  Driveway Lighting

[Image of Centino series lights with different finishes: Oil Rub Bronze, RedRock, MockRock, BronzeTex, SandStone]
**MAXWELL series**

The possibilities are endless

Extra heavy-duty but subtle enough to create a stunning nighttime environment and enhance the beauty in any landscape. TouchStone MAXWELL series are the perfect choice for residential and commercial applications. Inconspicuous during the day, yet soft, indirect and subtle at night. Our LED fixtures operate on 60-90% less electricity than conventional 12-volt lighting systems.

TouchStoneLights.com
**Features**
- 12 volt AC/DC
- Interchangeable G4, 3 watt Silicone LED
- Raw copper, or RustSteel
- Stainless-steel fasteners
- 7” SuperStake
- 24” fixture leads
- Removeable riser boot for custom fixture height options
- Casts up to 12ft. dia of light
- Tool-less hood removal
- GX5.3 bi-pin lamp socket
- Accepts 1/2” NPT hardware
- Lifetime housing warranty
- Dimensions 5” dia. hood, 7/8” x 24” tall riser stem

**G4LED**
- 3 watt LED SMD 3000K warm white, 220 lumen
- 3 watt LED COB 2700K warm white, 280 lumen

The heavy-duty Maxwell 578 series is a great choice for lighting low or no vegetation areas, walkways and landscapes. Versatile mounting accessories allow for our optional RubberMount® stakes. Features 2 watt or optional 3 watt interchangeable silicone encapsulated LEDs for maximum nighttime effects and design flexibility.

**Great For**
- Perimeter Lighting
- Walkway Lighting
- Accenting Landscapes
GC978 Maxwell 9 series

Features
- 12 volt AC/DC
- Interchangeable G4 bi-pin 3 watt LEDCapsule
- Raw copper, or RustSteel
- Stainless-steel fasteners
- 7” SuperStake
- 24” fixture leads
- Removeable riser boot for custom fixture height options
- Casts up to 18ft. dia. of light
- Tool-less hood removal
- GX5.3 bi-pin lamp socket
- Accepts 1/2” NPT hardware
- Lifetime housing warranty
- Dimensions 9” dia. hood, 7/8” x 28” tall riser stem

G4LED
- 3 watt LEDSMD 3000K warm white, 220 lumen
- 3 watt LEDCOB 2700K warm white, 280 lumen

The heavy-duty Maxwell 978 series is a great choice for lighting in tall vegetated gardens areas and large landscaped areas. Features 3 watt LEDCOB or 3 watt LEDSMD interchangeable silicone encapsuled LED for maximum nighttime effects and design flexibility.

Great For
- Garden Lighting
- Walkway Lighting
- Accenting Landscapes
Features
- 12 volt AC/DC
- Interchangeable G4 bi-pin 3 watt LEDCapsule
- Raw copper, or steel with RustSteel finish
- Stainless-steel fasteners
- Choice of 7” or 17” SuperStake
- 28” fixture leads
- Removeable riser boot for fixture height options
- Casts up to 18ft. dia of light
- Tool-less hood removal
- GX5.3 bi-pin lamp socket
- Accepts 1/2” NPT hardware
- Lifetime housing warranty
- Dimensions 11” dia. hood, 1-1/4” x 28” tall riser stem

choice of
3 watt LEDSMD 3000K warm white, 220 lumen
3 watt LEDCOB 2700K warm white, 280 lumen

Designed for larger landscape and garden areas. The heavy-duty Maxwell 11 features a beefy 1-1/4” riser stem with an 11” diameter hood. The simple design shape of the Maxwell 11 fixture is a classic style that looks elegant in landscapes. Features tool-less hood removal with our 3 watt or LEDCOB or LEDSMD interchangeable silicone LEDs for maximum nighttime effects and design flexibility.

Great For
Perimeter Lighting | Walkway Lighting | Accenting Landscapes
ZUMBRA series

THE POSSIBILITIES ARE ENDLESS

Reflect your own style. Your guests will feel warm and welcome as soon as they arrive. A TouchStone Accent Lighting system not only makes your yard softly glow at night, it can also be a helpful and considerate way to help them find you.
Features
- 12 volt AC/DC
- Interchangeable G4 bi-pin 3 watt LEDCOB or LEDSMD
- Raw copper with raw brass fennel & yoke
- Optional 5 powder coat finishes-BZT, MR, ORBZ, RR & SS
- Stainless-steel fasteners
- 7” SuperStake
- 24” fixture leads
- Adjustable riser boot
- Casts up to 12ft. dia of light
- Sealed lens housing
- Tool-less hood removal
- GX5.3 bi-pin porcelain lamp socket
- Accepts 1/2” NPT hardware
- Lifetime housing warranty
- Dimensions 7” dia. hood, 7/8” x 24” tall riser stem

The 778 Zumbra’s durable copper and brass components ensure years of nighttime enjoyment! Interchangeable 3 watt Silicone LED for maximum nighttime effects and design flexibility.

Great For
Walkway Lighting | Landscape Lighting | Driveway Lighting

TouchstoneLights.com
FLOOD series

INCONSPICUOUS | INDIRECT | INCREDIBLE

The in-direct lighting effects created by TouchStone Accent Lighting change with the seasons. Trees and shrubbery take on a new look that you’ll enjoy during those long winter nights!
The MiniFlood fixture offers powerful lighting in a compact size. Ideal for address marking, signs, pergolas, columns, flags and small trees. Versatile mounting accessories allow for surface mounting and fixture elevation. Our MiniFlood series features interchangeable MR11 LEDs in 1, 2 or 3 watt for maximum nighttime effects and design flexibility.
**Features**
- 12 volt AC/DC
- Interchangeable 1W, 3W, 5W or 7W MR16 LEDs or 20W or 35W halogen bulbs
- Aluminum with powder coat finish
- Stainless-steel fasteners
- 7” SuperStake
- 36” fixture leads
- Removable glass lens
- Adjustable visor
- Silicone gaskets
- GX5.3 bi-pin lamp socket
- Accepts 1/2” NPT hardware
- 10 year housing warranty
- Dimensions 2-1/2” dia. x 6” tall

The SmallFlood series is great for uplighting trees, home architecture and sculptures. Versatile mounting accessories allow for optional tree mounting, surface mounting and fixture elevation. Our SmallFlood series features interchangeable LEDs or halogen bulbs for maximum nighttime effects and design flexibility. Choose from 9 different earthen tone powder coat color options to blend best with your landscape.

**Great For**
- Up Lighting
- Down Lighting
- Architectural Lighting

**MR16 LED**
- 1W, 3W, 5W or 7W, 2750K
- 20°, 30°, 60° or 120° beam angle options

**assembled in U.S.A.**
The BrassFlood series is great for uplighting trees, home architecture, wall washing and sculptures. Versatile mounting accessories allow for surface mounting, fixture risers, “L” coupler for walkways and stairways or the “T” coupler for dual fixture mounting on signage and washing larger tree lines. Our BrassFlood series features interchangeable LEDs or halogen bulbs for maximum nighttime effects and design flexibility.

Great For

- Up Lighting
- Wall Washing Lighting
- Architectural Lighting
- Walkways & Stairways
Features
- 12 volt AC/DC
- Interchangeable MR16-3w, 5w or 7w LEDs
- Raw brass patina or 8 EarthTone powder coat finishes
- Stainless-steel fasteners
- 7” SuperStake
- 36” fixture leads
- Glass lens
- Visor
- Silicone gaskets
- GX5.3 bi-pin lamp socket
- Accepts 1/2” NPT hardware
- Lifetime housing warranty

MR16 LED
1w, 3w, 5w or 7w, 2850K/ww, 4150K/nw or red, green or blue
100° or 120° beam angle depending on wattage

Dimensions: Oval shaped-3-1/2” dia. x 5” tall

The natural design shape of the WideFlood allows the fixture to virtually disappear in your landscape. The WideFlood’s solid, cast brass housing ensures for a lifetime of durability. Versatile mounting accessories allow for surface mounting and fixture elevation. Features interchangeable super wide beam angle LEDs for maximum wall washing beam spread, nighttime effects and design flexibility.

Great For  Wall Wash Lighting | Uplighting | Architectural Lighting
A217/BR
Solid Copper
Aged Patina

ColorChangeLED
remote control

Features
● 12 volt AC/DC
● IP65/Waterproof
● Dimming-10%-100% settings
● Can be controlled as a group or individually
● Solid Brass with aged patina
● Brass fasteners
● 8” SuperStake
● 18/2AWG, 36” fixture leads
● Domed glass lens
● 5w White, 3w for each other colors
● 400lm white, 105lm Red, 200lm for Green, Blue
● Silicone gaskets, seals & bug plug
● Integrated CREE LED COB
● 50,000+ hours
● Operating voltage 12v-13v
● Accepts 1/2” NPT hardware
● Lifetime housing warranty
● Dimensions 2-3/4” dia. x 6-3/4” tall

30°, 60° interchangeable
beam angle options

The MultiFlood series allow for instant color change and dimming of multiple or individual fixtures. Multiple switch settings for speed, fade selected colors. Great for uplighting trees, architecture, and sculptures. Versatile mounting accessories allow for surface mounting.

Great For
Up Lighting Trees | Wall Washing Lighting | Architectural Lighting | Sculptures & Artwork

TouchStoneLights.com
HARDSCAPE WELL series

TouchStone HardScape Well series fixtures recess mount into pavers and concrete. They can be used for wall washing, uplighting or can add great in-direct perimeter lighting with the domed top option.
The Adjustable Well series is great for uplighting trees, home architecture, wall washing and sculptures. Features interchangeable LEDs for maximum nighttime effects and design flexibility.

**Features**
- 12 volt AC/DC
- Solid Brass housing (LW240)
- Stainless-steel fasteners & brackets
- Adjustable LED Bracket
- GX5.3 bi-pin porcelain lamp socket
- Glass lens (LW240)
- 36” fixture leads
- PVC housing
- Silicone gaskets, seals, (LW240)
- Lifetime housing warranty

**model LW510**
- Dimensions 5-1/2” dia. x 8” tall

**model LW240**
- Dimensions 3-3/4” dia. x 7” tall

**Great For**
- Up Lighting
- Wall Washing Lighting
- Architectural Lighting
- Walkways & Stairways
Features

- 12 volt AC/DC
- Interchangeable MR16 1w, 3w, 5w or 7w LEDs
- Raw brass housing
- Stainless-steel fasteners
- Hardscape mounting kit
- 25’ fixture leads
- Glass lens
- Flat, Domed or Louvered front options
- Silicone gaskets
- GX5.3 bi-pin porcelain lamp socket
- Rubber expansion ring collar
- ETL listed

Dimensions 4-1/2” O.D. dia. x 9” tall

The HardScape Well series fixture allows for a variety of wall washing home architecture, uplighting trees, walkways, driveways and sculptures, and hardscape lighting effects. Available in either flat, domed or louvered front options. Features a removable fixture with hardscape mounting kit. Features interchangeable LEDs or halogen bulbs for maximum nighttime effects and design flexibility.

Great For Submersible Lighting | Up Lighting | Architectural Lighting

- Available in powder coated RedRock, MockRock, BlueStone, SandStone or Bronze fronts.

MR16LED
1w, 3w, 5W or 7w, 2750K
20°, 30°, 60° or 120°
beam angle options

HS240/D
with domed front

HS240/L
with louverd front

HS240/F
with flat front
12 volt COMMERCIAL FIXTURES

CB636 BOLLARD

Features
- 12 volt AC/DC
- 7 watt, 595 lumen LED
- 4250K, natural white
- Cast aluminum housing
- Powder coat BZ finish
- Surface mounts
- Sealed housing with glass lens
- 60” 18/2 SPT fixture lead
- Casts up to a 12 ft. dia. of light
- Stainless-steel screws
- Housing tube can be cut to any height
- 3 year housing warranty
- Dimensions 6” Dia. x 36” Tall

Casts up a 12 ft. diameter of illumination

superMAX LED 25w FLOOD FIXTURE

Features
- 12 volt DC only
- 25 watt, Cree chipset
- Cast aluminum housing
- 130° beam angle
- Surface mounts
- Sealed housing with glass lens
- 60” 18/2 SPT fixture lead
- Requires 12 volt DC power source
- Stainless-steel screws
- 3 year housing warranty
- Dimensions 9”W x 6”T x 2-1/2”D

Great for large signage & sport courts

Available in 3 color temperatures
True White 1750LM CRI80
Natural White 1600LM CRI80
Warm White 1350LM CRI80

G1259 MAXINO

Features
- 12 volt AC/DC
- Dual 3 watt LED COB
- 2700K, warm white
- Raw copper housing
- Powder coat finish optional
- 7” SuperStake
- 24” 18/2 SPT fixture lead
- Casts up to an 18ft. dia. of light
- Accepts 1/2 NPT hardware
- Two G4 bi-pin porcelain lamp sockets
- Stainless-steel screws
- Housing tube can be cut to any height
- 10 year housing warranty
- 1-1/4” Dia. x 24” T x 9” Dia. hood

TouchStoneLights.com
Our lighting systems become the most used and enjoyed lighting in your home. Maximize your outdoor living with our Ledge series Hardscape lighting. Each either mortar/joint or surface mounts paver blocks, concrete, wood or any surface. Our systems are designed to create effective, soft indirect lighting to your oasis. So get the most out of your home and landscape with an LED lighting system from TouchStone Accent Lighting.
Features
- 12 volt AC/DC
- 3 size length options 5”, 10” or 15”
- Interchangeable 1 watt LEDCOB
- Stainless-steel housing and motor plate
- Surface mount or motor plate mount
- Raw copper or stainless-steel with 8 powder coat color options
- 60” 18/2 SPT fixture lead
- Frosted glass lens
- Casts 5-8ft. dia. of light
- G4 bi-pin porcelain lamp socket
- Made in U.S.A.
- Lifetime housing warranty

G4LED
1 watt LEDCOB
2700K warm white, 110 lumen

Great For
Hardscape Wall Lighting | Step Lighting | Address Lighting | Deck & Fence Lighting

8 Powder Coat Colors
- BlueStone/BS
- BronzeTex/BZT
- White/WH
- Oil Rub Bronze/OR Bez
- SandStone/SS
- Black/BK
- RedRock/RR
- MockRock/MR

TouchStoneLights.com
The TouchStone Dakota series surface mount fixtures can add great in-direct perimeter lighting or accent your outdoor living area in soft inviting setting. Our fixtures allow for easy installation on new and existing fences, walls, deck railings, stairways and posts.
Features
● 12 volt AC/DC
● Interchangeable 1 watt LED COB or 5w or 10w xenon bulb
● Solid copper, solid brass or aluminum with powder coat finish
● Surface mounts to any type of surface
● Recommended spacing on decks and stairways (5-7ft.)
● Recommended spacing on fences (8-12ft.)
● Casts up to an 8ft. dia. of light
● 60” 18/2 SPT fixture lead
● G4 bi-pin porcelain lamp socket
● Lifetime housing warranty
● Dimensions 3-3/4” W x 2-1/2” T x 2-1/4” D

G4 LED
1 watt LED COB 2700K warm white, 110 lumen

Great For
Deck & Stairway Lighting | Fence Lighting | Hardscape Walls
POST | PIPE series

INCONSPICUOUS DURING THE DAY

Available in a variety of sizes and shapes, our surface mount series fixtures allow for mounting on to wood, vinyl, concrete or metal surfaces. Our Post | Pipe series features a radius bracket for mounting on pipe handrails, deck and dock posts and spiral stairway posts.
Features

● 12 volt AC/DC
● Raw brass, brass with powder coat finish or nickel plated
● Interchangeable 1 watt silicone LED COB
● Solid brass housing
● Surface mounts
● Optional 2” pipe bracket
● 60” 18/2 SPT fixture lead
● Casts up to an 8ft. dia. of light
● G4 bi-pin porcelain lamp socket
● Lifetime housing warranty
● Dimensions 1-3/4” W x 1-3/4” T x 1-1/4” D

G4 LED
1 watt silicone LED COB
warm white/2700K, 110 lumen

Great For
Deck & Stairway Lighting | Fence & Gate Lighting | Spiral Stairways
ENJOY YOUR OUTDOORS AT NIGHTTIME

With a professional lighting plan from one of our “Illuminologists”, we will take the time to customize a visual lighting plan that brings out the best in your home and landscape at night. Installation is clean and non-evasive to your existing landscape and garden areas. You’ll never know we’ve been there after installation!
**Features**
- 12 volt AC/DC
- Interchangeable MR11 LEDs
- Aluminum with powder coat finish
- Stainless-steel fasteners
- Surface mounts
- 60” fixture leads
- Top and bottom lens
- Includes color matched top cover
- Includes one, 2.5 watt MR8 LED
- Dual GX5.3 porcelain lamp sockets
- Cast 4-6ft. diameter of light
- 10 year housing warranty
- Dimensions 3”W x 2”D x 5”T

**MR8LED**
MR8, 2.5 watt, 80° beam, warm white/2700K 110 lumen,
optional MR11 LED 1w, 2w or 3w

**Great For**
- Fence Lighting
- Pergola Lighting
- Gazebos

[TouchStoneLights.com](http://TouchStoneLights.com)
The Hanging Copper series fixture provides excellent light coverage. The small compact size allows for hanging from tree branches, beams and ceilings to create a soft warm wash of downward illumination. Chose from various beam angles from spot to wide coverage options.
Features
- 12 volt AC/DC
- Interchangeable MR11 LED, 2 watt std., opt. 1 watt or 3 watt
- Solid copper & brass housing
- Stainless-steel fasteners
- Adjustable copper visor
- 25 ft., 18/2 SPT fixture lead
- Standard 30° beam angle, optional 15°, 60° or 120°
- Adjustable visor
- Brass mounting hook and 8” UV strap
- G4 bi-pin porcelain lamp socket
- Lifetime housing warranty
- Dimensions 1-1/4” Dia. X 5” T

Great For
Down Lighting | Pergola & Arbor Lighting | Outdoor Living Areas
Features
- 12 volt AC/DC
- Interchangeable MR11 LED or 20 watt halogen
- Nickel plated finish
- Push button on/off switch
- Adjustable “goose neck” with UV shrink wrap
- 60”, 18/2 SPT fixture lead
- Standard MR11-2w, 30° beam angle
- Adjustable visor
- Surface mounts with 3 hole, 3” surface mount bracket
- G4 bi-pin porcelain lamp socket
- 10 year housing warranty
- Dimensions 5/8” x 28” T x 3” dia.

Great For
- Grill Lighting
- Outdoor Kitchens
- Pool Mechanical Areas
Features
- 12 volt AC/DC
- Interchangeable 2 watt LED capsule
- Cast aluminum housing
- Powder coat BZ, Tan, Gray or Plated Copper
- Surface mounts
- Sealed housing with glass lens
- 60" 18/2 SPT fixture lead
- Casts up to a 5 ft. dia. of light
- Silicone housing gaskets
- G4 bi-pin porcelain lamp socket
- Stainless-steel screws
- 10 year housing warranty
- Dimensions 4” Dia x 2” Deep

Great For
- Step Lighting
- Fence Lighting
- Deck Lighting

G4 LED
1 watt LED COB
2700K warm white, 110 lumen

TouchStoneLights.com
Make water features come alive at night! Our underwater lighting fixtures are designed to operate year around and create effective, soft indirect lighting to your oasis. So get the most out of your water feature and landscape with an LED lighting system from TouchStone Accent Lighting.
The Brass Submersible fixture allows for a variety of uplighting and submersible lighting effects. Available in either visor or flat front models. Features a solid brass housing, front rings and removable fixture stand. Great for water features, fountains, waterfalls, and small ponds. Our Brass Submersible series features interchangeable MR16 LEDs or halogen bulbs for maximum nighttime effects and design flexibility.
SNAIL | WaterStik series
underwater niche lights

SNAIL | SUL122

Features
● 12 volt AC/DC
● 12ft. 18/2 SPT fixture lead
● Suitable in or out of water
● Moveable “Snail Shell” visor shield
● IP68, mastic/heat shrink with glass housing
● 3 year warranty
● Dimensions 1/2” W x 1-3/4” L x 1/2” T

Great For
Water Streams | Under Rocks | Shallow Area Lighting

WaterStik WS20 | WS40

Features
● 12 volt AC/DC
● 20” 2.4w or 40” 4.8w models
● Suitable in or out of water
● Silicone straps included
● Warm white, 2700K
● Includes 24” 18/2 fixture lead with compression connector
● IP68, rated
● 3 year warranty

Great For
Backlight Waterfalls | Boat Slips | Shallow Area Lighting
The Aquatino series is designed to be submerged in water for indirect underwater area illumination. Features a sealed LED harness and adjustable riser for various water depths. Recommended 18”-30” water depth.
Features
- Outdoor rated, suitable for wet location
- 12-15 VAC tap setting options
- Steel housing with black powder coat
- Stainless-steel fasteners
- Stainless-steel locking buckle
- Side hinged access door
- Epoxy encapsulated torroidal core
- Allows for optional timer and photo-cell
- 12v magnetic circuit breakers
- Silicone gaskets
- 6ft. grounded plug cord
- Bottom plate with terminal knock-outs
- ETL & CETL listed to U.S.A. and CSA standards
- Assembled in U.S.A.
- LED compatible

model TR40u-TR75u series

model TR150u-300u series
Plugs into any 120v GFI protected outlet

TR150u Stainless Steel series

<table>
<thead>
<tr>
<th>MODEL</th>
<th>WATTAGE</th>
<th>AMPS</th>
<th>CIRCUITS /BREAKERS</th>
<th>COMMONS</th>
<th>DIMENSIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>TR40Usc</td>
<td>40</td>
<td>.333</td>
<td>1</td>
<td>1</td>
<td>6”W x11-1/2”T x 5-1/2”D</td>
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<tr>
<td>TR60Usc</td>
<td>60</td>
<td>.500</td>
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<td>6”W x11-1/2”T x 5-1/2”D</td>
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<tr>
<td>TR75Usc</td>
<td>75</td>
<td>.625</td>
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<td>6”W x11-1/2”T x 5-1/2”D</td>
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<tr>
<td>TR150</td>
<td>150</td>
<td>1.25</td>
<td>1</td>
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<tr>
<td>TR300</td>
<td>300</td>
<td>2.50</td>
<td>1</td>
<td>1</td>
<td>6”W x11-1/2”T x 5-1/2”D</td>
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<tr>
<td>TR600</td>
<td>600</td>
<td>5.00</td>
<td>2</td>
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<td>6-1/2”W x 16-1/2”T x 6”D</td>
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<tr>
<td>TR900</td>
<td>900</td>
<td>7.50</td>
<td>3</td>
<td>3</td>
<td>8”W x 18”T x 7-1/4”D</td>
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<tr>
<td>TR1200</td>
<td>1200</td>
<td>10.00</td>
<td>4</td>
<td>4</td>
<td>8”W x 18”T x 7-1/4”D</td>
</tr>
</tbody>
</table>
Features
● 12v 45a deep cycle battery
● 50 watt mono crystalline panel
● IP67 rated solar controller with 1-15 hour timer off settings
● 2 load output timer zones
● Lockable steel enclosure
● Includes post and mounting hardware

Warranty
● Battery 1 year
● Controller 5 years
● Solar Panel 20 years

Dimensions
● 50w Panel 21”w x 32”t x 1”d
● Post 2”d x 10 ft. long
● Enclosure 9”w x 14”t x 7-3/4”d

Great For
HOA entrances | Sign Lighting | Flag Poles | Remote Areas
**ACCESSORIES**

**CammoCable**
- Sequentially numbered by the foot
- Earth toned/colored outer jacket
- Standed copper
- UL listed
- 500ft. spools or by the foot
- Made in U.S.A

**Cable Connectors**
- **part SSTC10** small size
  - Silicone filled twist connector

- **part SSTC20** medium size
  - Silicone filled twist connector

**Transformer Accessories**

**part TRRC** Remote Control

**part TRST** BlueTooth timer
  - SMART Timer

**part TRMT** Mechanical timer
  - easy to operate

**part TRAT** Astronomical timer
  - Allows for auto dusk/timer settings
  - Battery backup

**part TRLPC** Long Photo-cell

**part TRSPC** Short Photo-cell

**Knock it. Lean on it. Run into it.**
Enables fixture flexibility and reduced maintenance. Made from tough durable rubber, RubberMounts are suitable with any fixture with a 1/2 NPT fitting.

Features molded 1/2” NPT female brass inserts on each end with stainless-steel set screws.
A212 & W240 series FLOOD FIXTURE ACCESSORIES

part TK212
Tree Kit with 25’ or 40’ leads, mounting hardware.

part FRC/R12-SandStone shown
Elevate fixtures in plant material with the FRC Riser Collar with Riser Extension. Available in 8”, 12”, 16”, 20” all powder coat color options.

part FMB3
Surface Mount Bracket BZ/ML/SL/BK or WH finish options.

A233 & A214 series BRASS FLOOD FIXTURE ACCESSORIES

part R16BR
16” Brass Riser for A233 MultiFlood fixtures 1” dia. with riser collar patina finish

part P214BR
3” Brass surface for A233 WideFlood

part P214LC
Brass “L” coupler for A214 BrassFlood

part P214TC
Brass “T” coupler for A214 BrassFlood

part FMB2BR
2” Brass surface for A214 BrassFlood

part R15BR
15” Brass Riser/Coupler for A214 BrassFlood

shown A233 with 16” riser
### 1 & 3 watt MR16LED v3 series LEDs

<table>
<thead>
<tr>
<th>Color Temperature/Kelvin</th>
<th>Beam Angles</th>
</tr>
</thead>
<tbody>
<tr>
<td>2850K warm white, 4100K natural white</td>
<td>25°, 60° or 100°</td>
</tr>
<tr>
<td>Lumens</td>
<td></td>
</tr>
<tr>
<td>1 watt 55LM warm white, 95LM natural white</td>
<td>80</td>
</tr>
<tr>
<td>3 watt 95LM warm white, 160LM natural white</td>
<td>80</td>
</tr>
<tr>
<td>Power Consumption</td>
<td></td>
</tr>
<tr>
<td>1 watt or 3 watt</td>
<td>Luxeon Rebel</td>
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<tr>
<td>Power Factor</td>
<td></td>
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<tr>
<td>&gt;0.7</td>
<td>Lifespan</td>
</tr>
<tr>
<td>Voltage</td>
<td>Warranty</td>
</tr>
<tr>
<td>12 volt AC/DC</td>
<td>3 years Limited</td>
</tr>
</tbody>
</table>

### 5 watt MR16LED v2.5 series LEDs

<table>
<thead>
<tr>
<th>Color Temperature/Kelvin</th>
<th>Beam Angles</th>
</tr>
</thead>
<tbody>
<tr>
<td>2850K warm white, 4100K natural white</td>
<td>25°, 60° or 120°</td>
</tr>
<tr>
<td>Lumens</td>
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<tr>
<td>240LM warm white, 265LM natural white 75</td>
<td>CRI</td>
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<tr>
<td>Power Consumption</td>
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</tr>
<tr>
<td>5 watt</td>
<td>Epistar</td>
</tr>
<tr>
<td>Power Factor</td>
<td></td>
</tr>
<tr>
<td>&gt;0.7</td>
<td>Lifespan</td>
</tr>
<tr>
<td>Voltage</td>
<td>Warranty</td>
</tr>
<tr>
<td>12 volt AC/DC</td>
<td>3 years Limited</td>
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</table>

### 7 watt MR16LED v8 series LEDs

<table>
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<th>Color Temperature/Kelvin</th>
<th>Beam Angles</th>
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</thead>
<tbody>
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<td>2850K warm white, 4100K natural white</td>
<td>25°, 60° or 100°</td>
</tr>
<tr>
<td>Lumens</td>
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<tr>
<td>550LM warm white, 595LM natural white</td>
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<tr>
<td>Power Consumption</td>
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<tr>
<td>7 watt</td>
<td>Cree</td>
</tr>
<tr>
<td>Power Factor</td>
<td></td>
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<tr>
<td>&gt;0.7</td>
<td>Lifespan</td>
</tr>
<tr>
<td>Voltage</td>
<td>Warranty</td>
</tr>
<tr>
<td>12 volt AC/DC</td>
<td>3 years Limited</td>
</tr>
</tbody>
</table>

### LED COLORED Holiday Landscape Lighting

<table>
<thead>
<tr>
<th>Color Temperature/Kelvin</th>
<th>Beam Angles</th>
</tr>
</thead>
<tbody>
<tr>
<td>RED, GREEN, BLUE</td>
<td>60° or 100°</td>
</tr>
</tbody>
</table>

| Lumens                                          |               |
| 5w 60LM Red, 70LM Green, 35LM Blue              |               |

| Power Consumption                               | Lifespan     |
| 5 watt, 7 watt                                  |              |
| >0.7                                            | 30,000 hours |

| Voltage                                         | Warranty     |
| 12 volt AC/DC                                   | 3 years Limited |
MINIATURE LED

G4 Silicone LED RETRO FIT Miniature 12 volt LED BULBS

Water-proof, 12 volt Outdoor Rated LEDs
Our LED Capule series LEDs are encapsulated in clear silicone providing maximum heat dissipation, long life and suitable for wet location use.

1 watt LED COB
- 12 volt AC/DC
- G4 bi-pin base
- 1.1 watt
- 62 power factor
- COB type LED
- CRI>80
- 110lm/2700K
- 360° light radius
- 10mm x 21mm
- 3 year warranty

Fits models
G384 series
GC578 series
GC586 series
D225, D226, D228 series
DL511 series
PP173 series

2 watt LED COB
- 12 volt AC/DC
- G4 bi-pin base
- 2 watt
- 62 power factor
- COB type LED
- CRI>80
- 220lm/2700K
- 360° light radius
- 10mm x 38mm
- 3 year warranty

Fits models
G384, G486 series
GC578, 778, 978, 9578 series
D225, D226, D228 series
DL511 series

3 watt LED COB
- 12 volt AC/DC
- G4 bi-pin base
- 3 watt
- 62 power factor
- COB type LED
- CRI>80
- 280lm/2700K
- 360° light radius
- 6mm x 38mm
- 3 year warranty

Fits models
G486, G1259 series
GC578, 778, 978, 9578 series

2 watt LED SMD
- 12 volt AC/DC
- G4 bi-pin base
- 2 watt
- 62 power factor
- 3014/48 SMD LED
- CRI>80
- 180lm/3000K
- 360° light radius
- 6mm x 38mm
- 3 year warranty

Fits models
G486, G1259 series
GC578, 778, 978, 9578 series

3 watt LED SMD
- 12 volt AC/DC
- G4 bi-pin base
- 3 watt
- 62 power factor
- 3014/57 SMD LED
- CRI>80
- 220lm/3000K
- 360° light radius
- 6mm x 38mm
- 3 year warranty

Fits models
G486, G1259 series
GC578, 778, 978, 9578 series

MR11 LED & MR8 LED

1 watt MR11 LED
- 1.2 watt
- .53 power factor
- 80lm/2700K

2 watt MR11 LED
- 1.7 watt
- .53 power factor
- 100lm/2700K

3 watt MR11 LED
- 2.5 watt
- .53 power factor
- 130lm/2700K

MR11 LED for
A195 series
HC125 series
MR11 LED

MR8 LED
- 12 volt AC/DC
- 80° std.
- 80°, 120° lens
- 34mm x 46mm
- CRI>80
- G4 bi-pin base
- 3 year warranty

MR8 LED for
FS235 series

Fits All TouchStone models

1.5 watt LED SMD
- 12 volt AC/DC
- RED, GREEN, BLUE
- SMD type LED
- G4 bi-pin base
- 360° light radius
- 10mm x 30mm
- 2 year warranty

CB512 - 12 volt
- 12 volt AC/DC
- 5 watt
- e12 candleabra base
- warm white, 3000K
- CRI>80
- Non-dimmable
12 volt Outdoor Rated LEDs

Our LED COB series provide rich, warm color tones.

2 watt Bayonet LED
- 12 volt AC/DC
- Bayonet base
- 2 watt
- .62 power factor
- COB type LED
- CRI>80
- 110 lm/2700K
- 360° light radius
- 243 mm x 262 mm
- 2 year warranty

2 watt G45 E17 LED
- 12 volt AC/DC
- G45 Globe
- E17 base
- 2 watt
- .62 power factor
- COB type LED
- CRI>80
- 110 lm/2700K
- 360° light radius
- 265 mm x 281 mm
- 2 year warranty

Cafe Party series
- 12 volt AC/DC
- E17 base
- 2 w per LED bulb
- .25 bulbs per stand
- 50 ft. strand
- 3 year warranty

PAR36 LED

10 watt PAR36 LED
- 12-24 volt AC/DC
- G53, Flat-Pin
- 10 watt
- 1.24 A
- 450 lm/2700K
- CRI>80
- IP68 rated
- 38° or 60° beam angle
- 331 mm x 268 mm
- 2 year warranty

17 watt PAR36 LED
- 12-24 volt AC/DC
- G53, Flat-Pin
- 17 watt
- 1.41 A
- 940 lm/2700K
- CRI>80
- IP68 rated
- 38° or 60° beam angle
- 331 mm x 268 mm
- 2 year warranty

IP68 WATER-PROOF

PAR36 LED for LW500 series

TouchStoneLights.com
Features
- Rain-proof, IP65 metal housing
- Integrated-no external wires
- High capacity, long life 2000mAh, 7.4V lithium battery
- 5w Crystalline silicone panel
- 10ft. Post & wall mount hardware with S/S bolts included
- Push button OFF/AUTO on switch
- 64 LEDs, 350 lumens, 120° spread (40ft. dia. @ 10ft.H)
- Dusk activation, motion on range-16ft. detection
- Working temp, -15° F to 140° F
- 8 hour sunlight charge= 100 | 60 second on/off cycles
- Available in WHITE, BROWN or BLACK finish
- 3 year warranty
- Dimensions 9.5” x 12” x 2”

The wireless AlleyCat security light automatically comes on when motion is detected within 10 ft. of the fixture. The fixture automatically shuts off after 1 minute. Each 8 hour charge of sunlight provides 100 | 60 second on/off cycles. Provides reliable bright illumination for added security and safety.

Great For
- Garages
- Boat Docks
- Door Entrances
- Construction Sites

Great for Boat Docks

Surface or Post Mounts

TouchStoneLights.com
**Solar Dock & Canopy Lights**

**Features**
- Rain-proof, IP65 plastic housing
- Sealed-no external wires
- High capacity, long life lithium battery
- Crystalline solar panel
- Horizontal mounts with S/S screws included
- Magnetic OFF/AUTO on switch
- 3 | .065w LEDs, .20w total
- Auto dusk activation on, dawn off
- Working temp, -25°F to 140°F
- 8 hour sunlight charge= 16 hours of illumination
- 3 year warranty
- Dimensions 2”W x 2”T x 10”L

Stand on it, bump it, roll over it. The H2 model S3 has been designed for the toughest marine environments. Excellent for marking dock edging, fingers and steps. The innovative, high-efficiency design provides 8-12 hours of illumination.

**Great For**
- Dock Marker
- Marina Dock Fingers
- Bulkheads

**Solar Powered, Motion Activated**
- Integrated-no external wires
- High capacity, long life 2000mAh, 7.4V lithium battery
- 5w Crystalline silicone panel
- 12ft. or optional 20ft. panel cable harness with quick disconnects
- Post & wall mount hardware with S/S bolts included
- Push button OFF/AUTO on switch
- 64 LEDs, 350 lumens, 120° spread (40ft. dia. @ 10ft.H)
- Dusk activation, motion on range-16ft. detection
- Working temp, -15°F to 140°F
- 6 hour sunlight charge= 80 | 120 second on/off cycles
- 3 year warranty

TouchStoneLights.com
**NuTone haven Mosquito Repellent System**

Haven's patented mosquito protection system provides protection with 15 minutes of use. The Haven is effective against all types of mosquitoes, including the Aedes aegypti mosquito, a known carrier of the Zika virus.

Convenient, orderless and invisible during use!
no fumes | no flame | no noise | no traps | no mosquitoes

Safe child resistant fixture opens with a screwdriver.
Repellent won't harm plants, shrubs or lawns.

Simple to use—just turn it on for no more biting mosquitoes!

**model HVR-RF Haven Repellent Refill**
lasts 216 hrs. | Safe | over 90% effective
Contains metofluthrin an EPA registered active ingredient.

**model HVR-DB-BZ Deck Bracket**
allows for surface mount

**model TR60PT-P PowerPack**
60w, powers up to 7 Haven Repellent fixtures
on/off | timer | photo-cell

**model HVRF-BZ Haven Repellent Fixture—Bronze**
9 watts | 110 sq. ft. coverage per Haven | 12 volt AC
no smell | no noise | no flames | no traps | no mosquitoes

**model TR150PT-P PowerPack**
150w, powers up to 18 Haven Repellent fixtures.
on/off | timer | photo-cell

**model TRST Smart Timer**
Allows for timer and on/off control via smartphone or tablet.
The SONARRAY SR1 SYSTEM raises the bar on outdoor entertainment. Features eight 3.5” dia. satellite speakers that are evenly distributed in an array across the perimeter of the backyard, along with a “dual” voice coil in-ground subwoofer with a canopy that is hidden under the foliage. The result is an incredible “EMERSIVE SOUND” experience and even volume throughout the space, eliminating dead zones and hotspots as well as reducing neighbor disturbance....All while remaining out of site.

SONARRAY SR 1 CUSTOM KIT
● SR2 125 Amplifier
● 8 Satellite Speakers
● 1 In-Ground Subwoofer
● 8 ohm impedance matched system
● Perfect even coverage up to 2,000 sq. ft.
● 250ft. 14/4AWG cable and connectors

The perfect step up from rock & outdoor cabinet speakers!

Amplifier with optional SONOS

Set up over WiFi Plug in. Connect, Stream without interruptions or interference.

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12 volt DC **FlexNFlat LED Reels**

**FlexNFlat LED Reels**

Great for under cabinets, countertops, wainscots, benches, steps and railings

1.47 watt/ft.  
Requires 12volt DC Driver

**Features**  
- 12 volt DC only  
- Dimmable with magnetic driver  
- 3000K warm white  
- 4000k natural white  
- RGB ColorChange  
- Beam Angle 120 degree  
- Reel/16.5ft.  
- Custom lengths 2ft., 4ft., 8ft.  
- Can be cut every 2”  
- Stays cool to the touch

4.43 watt/ft.  
Requires 12volt DC Driver

Color Change LED

Outdoor rated  
IP68 rated waterproof

4.43 watt/ft.  
Requires 12volt DC Driver

Minimal heat dissipation, dimmable, splices and additional pigtails sold separately.

Easy installation with sticky back tape on the back side

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**FlexNFlat 12 volt DC magnetic indoor/outdoor rated drivers**

![Part FFd150 150 watt driver](image)

![Part FFd60 60 watt driver](image)

![Part FFd40 40 watt driver](image)

**Features**  
- Indoor/Outdoor rated  
- 12 volt DC  
- Steel housing w/ black powder coat  
- Dimmable with any MLV TRIAC Dimmer  
- 120 volt input  
- 12v magnetic circuit breakers  
- Hardwire  
- Bottom plate with terminal knock-outs  
- 5 year warranty  
- ETL & CETL listed to U.S.A. and CSA standards

<table>
<thead>
<tr>
<th>Model</th>
<th>Max. Load</th>
<th>Class</th>
<th>Dimensions</th>
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</thead>
<tbody>
<tr>
<td>FFd20</td>
<td>20 watts</td>
<td>2</td>
<td>2-1/8”W x 5-5/8”L x 2”D</td>
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<td>FFd40</td>
<td>40 watts</td>
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<td>2-1/8”W x 5-5/8”L x 2”D</td>
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<td>FFd60</td>
<td>60 watts</td>
<td>2</td>
<td>2-5/8”W x 6-5/8”L x 2-1/4”D</td>
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<tr>
<td>FFd150</td>
<td>150 watts</td>
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<td>3”W x 10”L x 2-3/4”D</td>
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<tr>
<td>FFd300</td>
<td>300 watts</td>
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<td>3”W x 10”L x 2-3/4”D</td>
</tr>
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</table>

TouchStoneLights.com

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Class 2 Indoor/Outdoor use