bt does it all.

- Change Color Temperatures from Warm White to Cool White
- Dim
- Group
- Change RGB Colors
- Create Custom Scenes for Holidays and Events

Which bt fixtures are available?

In addition to pages 3-9, look for this icon to indicate which products have a bt option available.

Visit our online video library to learn more about the BL200-BT.
www.doyouknowalliance.com
Install the bt-RE on every job.

Get Your Fixtures Talking!

The bt system uses Bluetooth Mesh technology to communicate. The mesh network becomes stronger with more devices in the same network. A distance gap between fixtures can cause a loss of communication. To ensure that all of your fixtures communicate with each other, install a bt Range Extender to each network on every job no matter how big or small.

bt-RE
bt Range Extender

Fixture Features:
- Cast brass fixture, aged brass finish
- Brass collar
- Painted finish with rubber gasket
- Double wire lead pre-connected to the fixture, 18 inch wire lead, LED connection ready
- Plastic ground stake (8.5 in; 21.6 cm length)
- Ten year warranty

ALSTEM18-bt
bt Area Light Stem

Fixture Features:
- 18" Brass stem, aged brass finish
- Brass collar
- Brass faceplate with rubber gasket
- Clear glass lens
- Double wire lead pre-connected to the fixture, 18 inch wire lead, LED connection ready
- Plastic ground stake (8.5 in; 21.6 cm length)
- Ten year warranty on integrated fixture

Note: Area light hats are sold separately

- Compatible with AL100, AL150, AL200, AL300, AL400, AL500, AL550 and AL600

Integrated LED Features:
- Wattage: 4-8
- Operating Voltage Range: 10 - 14
- Lumen Output: 15 - 100
- Beam Spread: 90°
- CCT: 3000K
- CCT Options: Preset options for 2700K, 3000K, 4000K
- RGB Options: Unlimited Color Wheel Options with quick preset options
- Dimming: Dimming options available for every color choice
- Scenes: Customizable scene options with up to 3 colors per scene

Compact, versatile and powerful.

FL50-bt
bt Flood Light

Fixture Features:
- Cast brass fixture, aged brass finish
- Cast brass bracket with dial adjustment
- Brass faceplate with rubber gasket
- Clear glass lens
- Double wire lead pre-connected to the fixture, 18 inch wire lead, LED connection ready
- Plastic ground stake (8.5 in; 21.6 cm length)
- Ten year warranty

Integrated LED Features:
- Wattage: 2-5
- Operating Voltage Range: 10 - 14
- Lumen Output: 15 - 350
- Beam Spread: 120°
- CCT: 3000K
- CCT Options: Preset options for 2700K, 3000K, 4000K
- RGB Options: Unlimited Color Wheel Options with quick preset options
- Dimming: Dimming options available for every color choice
- Scenes: Customizable scene options with up to 3 colors per scene

Highest lumen output available.
DL200-bt
3.5" Down Light

Fixture Features:
- Cast brass fixture, aged brass finish
- Cast brass knuckle with dial adjustment
- Fully adjustable brass arm/housing
- 25 Foot wire lead, 16 awg (UL listed), brown, pre-connected to the fixture, pre-stripped for easy wire connection
- Brass mounting bracket
- Ten year warranty on integrated fixture

Integrated LED Features:
- Wattage: 4-8
- Operating Voltage Range: 10 - 14
- Lumen Output: 15 - 200
- Beam Spread: 120°
- CRI: 80
- CCT Options: Preset options for 2700K, 3000K, 4000K
- RGB Options: Unlimited Color Wheel Options with quick preset options
- Dimming: Dimming option available for every color choice
- Scenes: Customizable scene options with up to 3 colors per scene

Faceplate Options:
- GL160
- GL170
- GL180
- GL190

GL160-bt
Faceplate with grille and convex glass lens

GL170-bt
Closed faceplate with opposing output

GL180-bt
Closed faceplate with 180° output

GL190-bt
Closed faceplate with 360° output

GL100-bt
Faceplate with shroud and convex glass lens

GL150-bt
Faceplate with glass lens

GL160-bt
Grated faceplate with glass lens
BT Products

Retrofit BT
PAR36-BT drop-in lamp available for existing PAR36 fixtures. Recommended only for fixtures with open faces such as the BL300 and WL200. Not recommended for grated fixtures.

LUT36 LED-BT
Wattage: 2-7 watts
Operating Voltage Range: 12 - 24
Lumen Output: 280 - 460m
Beam Spread: 40°
CRI: ~80
CCT Options: Preset options for 2700K, 3000K, 4000K
RGB Options: Unlimited Color Wheel Options with quick preset options
Dimming: Dimming option available for every color choice
Scenes: Customizable scene options with up to 3 colors per scene

SL25-BT
ST Step Light
SL25-BT Features:
- Brass fixture, aged brass finish
- Solid brass beveled face plate with frosted lens
- 20’ wire lead
- Ten Year warranty on integrated fixture

UL100-BT
ST Underwater Light
UL100 Features:
- Brass fixture, aged brass finish
- Solid brass fixture base
- Solid brass bushing with water tight, sealed clear lens
- Ceramic (heat sinked)
- 25 Foot External Antenna, attached to the base
- 25 Foot underwater wire leads pre-connected to the fixture
- UL/FCC Certified underwater landscape luminaire
- Ten year warranty on integrated fixture

UL100 Integrated LED Features:
- Wattage: 4.4
- Operating Voltage Range: 10 - 14
- Lumen Output: 150 - 350
- Beam Spread: 40°
- CRI: 80
- CCT Options: Preset options for 2700K, 3000K, 4000K
- RGB Options: Unlimited Color Wheel Options with quick preset options
- Dimming: Dimming option available for every color choice
- Scenes: Customizable scene options with up to 3 colors per scene

SL35-BT
ST Step Light
SL35-BT Features:
- Brass fixture, aged brass finish
- Solid brass louvered face plate with frosted lens
- 25’ Wire lead
- Ten Year warranty on integrated fixture

SL25-BT Integrated LED:
- Wattage: 1.4
- Operating Voltage Range: 10 - 14
- Lumen Output: 15 - 350
- Beam Spread: 40°
- CRI: ~80
- CCT Options: Preset options for 2700K, 3000K, 4000K
- RGB Options: Unlimited Color Wheel Options with quick preset options
- Dimming: Dimming option available for every color choice
- Scenes: Customizable scene options with up to 3 colors per scene
- *Louvered face plate greatly reduces lumen output

SL35-BT Integrated LED:
- Wattage: 1.4
- Operating Voltage Range: 10 - 14
- Lumen Output: 15 - 350
- Beam Spread: 40°
- CRI: ~80
- CCT Options: Preset options for 2700K, 3000K, 4000K
- RGB Options: Unlimited Color Wheel Options with quick preset options
- Dimming: Dimming option available for every color choice
- Scenes: Customizable scene options with up to 3 colors per scene
- *Louvered face plate greatly reduces lumen output

SL50-BT
ST Step Light
SL50-BT Features:
- Brass fixture, aged brass finish
- Ceramic to pin socket
- Frosted lens
- 25’ Foot wire lead, 16-24 (UL listed), bronze, pre-connected to the fixture, pre-wrapped for easy wire connection
- Ten Year warranty on fixture housing

SL50-BT Integrated LED:
- Wattage: 1.4
- Operating Voltage Range: 10 - 14
- Lumen Output: 15 - 350
- Beam Spread: 40°
- CRI: ~80
- CCT Options: Preset options for 2700K, 3000K, 4000K
- RGB Options: Unlimited Color Wheel Options with quick preset options
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- RGB Options: Unlimited Color Wheel Options with quick preset options
- Dimming: Dimming option available for every color choice
- Scenes: Customizable scene options with up to 3 colors per scene

UL100-BT
ST Step Light
UL100 Features:
- Brass fixture, aged brass finish
- Solid brass fixture base
- Solid brass bushing with water tight, sealed clear lens
- Ceramic (heat sinked)
- 25 Foot External Antenna, attached to the base
- 25 Foot underwater wire leads pre-connected to the fixture
- UL/FCC Certified underwater landscape luminaire
- Ten year warranty on integrated fixture

UL100 Integrated LED Features:
- Wattage: 4.4
- Operating Voltage Range: 10 - 14
- Lumen Output: 150 - 350
- Beam Spread: 40°
- CRI: 80
- CCT Options: Preset options for 2700K, 3000K, 4000K
- RGB Options: Unlimited Color Wheel Options with quick preset options
- Dimming: Dimming option available for every color choice
- Scenes: Customizable scene options with up to 3 colors per scene

SL50  Features:
- Brass fixture, aged brass finish
- Ceramic to pin socket
- Frosted lens
- 25 foot wire lead, 16-24 (UL listed), bronze, pre-connected to the fixture, pre-wrapped for easy wire connection
- Lifetime warranty on fixture housing

SL50 Integrated LED:
- Wattage: 1.4
- Operating Voltage Range: 10 - 14
- Lumen Output: 15 - 350
- Beam Spread: 40°
- CRI: ~80
- CCT Options: Preset options for 2700K, 3000K, 4000K
- RGB Options: Unlimited Color Wheel Options with quick preset options
- Dimming: Dimming option available for every color choice
- Scenes: Customizable scene options with up to 3 colors per scene
- *Louvered face plate greatly reduces lumen output

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- Wattage: 1.4
- Operating Voltage Range: 10 - 14
- Lumen Output: 15 - 350
- Beam Spread: 40°
- CRI: ~80
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- RGB Options: Unlimited Color Wheel Options with quick preset options
- Dimming: Dimming option available for every color choice
- Scenes: Customizable scene options with up to 3 colors per scene
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- Wattage: 1.4
- Operating Voltage Range: 10 - 14
- Lumen Output: 15 - 350
- Beam Spread: 40°
- CRI: ~80
- CCT Options: Preset options for 2700K, 3000K, 4000K
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- Dimming: Dimming option available for every color choice
- Scenes: Customizable scene options with up to 3 colors per scene
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SL35-BT Integrated LED Features:
- Wattage: 1.4
- Operating Voltage Range: 10 - 14
- Lumen Output: 15 - 350
- Beam Spread: 40°
- CRI: ~80
- CCT Options: Preset options for 2700K, 3000K, 4000K
- RGB Options: Unlimited Color Wheel Options with quick preset options
- Dimming: Dimming option available for every color choice
- Scenes: Customizable scene options with up to 3 colors per scene
- *Louvered face plate greatly reduces lumen output

UL100 Features:
- Brass fixture, aged brass finish
- Solid brass fixture base
- Solid brass bushing with water tight, sealed clear lens
- Ceramic (heat sinked)
- 25 Foot External Antenna, attached to the base
- 25 Foot underwater wire leads pre-connected to the fixture
- UL/FCC Certified underwater landscape luminaire
- Ten year warranty on integrated fixture

UL100 Integrated LED Features:
- Wattage: 4.4
- Operating Voltage Range: 10 - 14
- Lumen Output: 150 - 350
- Beam Spread: 40°
- CRI: 80
- CCT Options: Preset options for 2700K, 3000K, 4000K
- RGB Options: Unlimited Color Wheel Options with quick preset options
- Dimming: Dimming option available for every color choice
- Scenes: Customizable scene options with up to 3 colors per scene

SL50-BT Integrated LED:
- Wattage: 1.4
- Operating Voltage Range: 10 - 14
- Lumen Output: 15 - 350
- Beam Spread: 40°
- CRI: ~80
- CCT Options: Preset options for 2700K, 3000K, 4000K
- RGB Options: Unlimited Color Wheel Options with quick preset options
- Dimming: Dimming option available for every color choice
- Scenes: Customizable scene options with up to 3 colors per scene
- *Louvered face plate greatly reduces lumen output
it150
150 Watt Intelligent Transformer
Two Comm., Two 14V Taps
Suitable for Indoor or Outdoor use
DOE Compliant

it300
300 Watt Intelligent Transformer
Three Comm., Three 14V Taps
Suitable for Indoor or Outdoor use
DOE Compliant

ITIMER
Astronomical Timer
120v Input
15 Amp Capacity
Suitable for Indoor or Outdoor use
DOE Compliant

Uses:
- Retrofit traditional transformers
- Holiday lighting and decor
- Ponds and water features

Features:
- Bluetooth Enabled
- Astronomical Timer
- Phone App Driven
- Lifetime Warranty
- For LED Only
- DOE Compliant

Available in:
- App Store
- Google play

Perfect Timer for Your Christmas Lights
Plug into 120v outlet
Plug 120v device into timer

Scan for app
**Area Light Hat Features:**

*Note: Area light stems are sold separately*

- Brass area light hat, aged brass finish
- Polycarbonate frosted lens
- Polycarbonate clear lens (except for AL100, AL150, AL300 and AL550)
- Rubber gaskets
- Adjustable brass collar with thumb screw
- AL100, AL150, AL300 and AL550
- Lifetime warranty

**Area Light Stems Sold Separately:**

- ALSTEM12 – 12” Stem
- ALSTEM18 – 18” Stem
- ALSTEM24 – 24” Stem
- ALSTEM60 – 60” Stem
- ALSTEM18 – 18”–29” Stem

**COMMERCIAL GRADE HATS**

**Features:**

*Note: Area light stems are sold separately*

- Brass area light hat, aged brass finish
- Polycarbonate frosted lens
- Rubber gaskets
- Adjustable brass collar with thumb screw
- Lifetime warranty

**Recommended Light Stems Sold Separately:**

- ALSTEM18 – 18” Stem
- ALSTEM24 – 24” Stem
- ALSTEM60 – 60” Stem
TIKI Features:

- Brass area light hats are sold separately
- Brass area light hat, aged brass finish
- Metal snuffing cap with chain
- Wick with brass holder
- Solid brass collar
- Lifetime warranty

PERMAPOST
Heavy Duty Ground Stake

PERMAPOST
Heavy Duty Ground Stake

ALSTEM24-LED
with PERMAPOST included

ALSTEM18-LED
with PERMAPOST included

ALSTEM12-LED
with PERMAPOST included

Area Light Hats

ALSTEM60-LED
with PERMAPOST included

ALSTEMADJ-LED
with PERMAPOST included

Area Light Hats

ALSTEM60-LED

ALSTEM60-LED5W

ALSTEM24-LED

ALSTEM18-LED

ALSTEM12-LED

ALSTEMADJ-LED

Adjustable Collar:

If you need more light, thread the collar down, exposing the lamp and providing more light. Unthread the collar to reduce light or eliminate glare. Simply tighten the thumb screw to secure collar for desired spread of light.

Area Light Stem Features:

- Brass area light hats are sold separately
- Brass stem, aged brass finish
- Adjustable brass collar with thumb screw (ALSTEM60 excluded)
- Ceramic bi-pin socket
- Double wire lead pre-connected to the fixture, 16 awg, UL listed, brown-
- 25 foot wire lead, pre-stripped for easy wire connection-
- Double wire lead pre-connected to the fixture, 16 awg, UL listed, brown-
- 18 inch wire lead, LED connection ready-
- Plastic ground stake (8.5 in; 21.6 cm length)
- PermaPost ABS stake with brass cap on ALSTEM60
- Lifetime warranty on fixture housing
- Available without a lamp
PL100-LED Features:
- Brass fixture, aged brass finish
- Solid brass hat with dual adjustments, brass thumb screw for vertical adjustments, brass stem nut for horizontal adjustments
- Ceramic bi-pin socket
- Frosted bubble lens
- Double wire lead pre-connected to the fixture, 16 awg (UL listed), brown - 25 foot wire lead, pre-stripped for easy wire connection
- Plastic ground stake
- Lifetime warranty on fixture housing
- Available without a lamp

PL200-LED and PL250-LED Features:
- Solid brass area light hat
- Clear glass lens
- Adjustable brass stem, 17"-27" length, aged brass finish
- Ceramic bi-pin socket
- 25 Foot wire lead, 16 awg (UL listed), brown, pre-connected to the fixture, pre-stripped for easy wire connection
- Clear lens
- Plastic ground stake
- Lifetime warranty on fixture housing
- Available without a lamp

GOLF100-LED Features:
- Brass riser with 45° angle
- Brass fixture, aged brass finish
- Solid brass knuckle with dual adjustment
- Brass fixture and mounting plate are attached to fixture with 4 screws
- Ceramic bi-pin socket
- 25 Foot wire lead, 16 awg (UL listed), brown, pre-connected to the fixture, pre-stripped for easy wire connection
- Plastic ground stake (3.5 x 21.6 cm)
- Lifetime warranty on fixture housing
- Available without a lamp

Photo Courtesy of: Danika Briggs Photography
**Bullet Light Features:**

- Cast brass fixture, aged brass finish
- Cast brass knuckle with dial adjustment
- Fully adjustable brass shroud
- Ceramic bi-pin socket with lamp clip (MR11 and MR16)
- Clear glass lens (BL300 excluded)
- Double vinyl pre-connected to fixture, 16’ wire (UL Listed), brown
  - 12’ lead wire, pre-striped for easy wire connection
  - 18” inch wire red, LED connection red
- Plastic ground stake (8.5 in; 21.6 cm length) (CGBL01 comes with commercial grade brass stake collar)
- Lifetime warranty on fixture housing
- Available without a lamp

**BL50-LED**
- (4 watt MR11 LED lamp included)

**BL110-LED6W**
- (6 watt MR16 LED lamp included)

**BL110-LED5W**
- (5 watt MR16 LED lamp included)

**BL110-LED4W**
- (4 watt MR16 LED lamp included)

**BL200-LED6W**
- (6 watt MR16 LED lamp included)

**BL200-LED5W**
- (5 watt MR16 LED lamp included)

**BL200-LED4W**
- (4 watt MR16 LED lamp included)

**BL300-LED10W**
- (10 watt PAR36 LED lamp included)

**BL300-LED8W**
- (8 watt PAR36 LED lamp included)

**BL300-LED4W**
- (4 watt PAR36 LED lamp included)

**BL50-LED**
- (4 watt MR11 LED lamp included)

**BL900-LED6W**
- (6 watt MR16 LED lamp included)

**BL900-LED5W**
- (5 watt MR16 LED lamp included)

**BL900-LED4W**
- (4 watt MR16 LED lamp included)
Hanging Light Features:

• Brass fixture, aged brass finish
• Cast brass base with ring
• Adjustable brass shroud on HL100
• Brass shroud with twinkle cutouts on HL200
• Ceramic bi-pin socket with lamp clip on HL100
• Ceramic bi-pin socket on HL200
• Threaded aged brass chain, 18" length
• 25 Foot wire lead, 16 awg (UL listed), brown, pre-connected to the fixture, pre-stripped for easy wire connection
• Lifetime warranty on fixture housing
• Available without a lamp

Down Light Features:

• Brass fixture, aged brass finish
• Solid brass knuckle with dial adjustment
• Brass shroud with rubber gasket
• Ceramic bi-pin socket with lamp clip
• 25 Foot wire lead, 16 awg (UL listed), brown, pre-connected to the fixture, pre-stripped for easy wire connection
• Solid brass mounting bracket, aged brass finish (DL100 and DL200)
• Brass mounting nuts for precise adjustment (DL100 and DL200)
• Solid brass round mounting base (DL50)
• Aged brass round mounting base
• Lifetime warranty on fixture housing
• Available without a lamp

MR16 Down Light LED Lamps Now Come With Enclosed Housing
Flood Light Features:

- Brass fixture, aged brass finish
- Solid brass knuckle with dial adjustment
- Brass face plate with rubber gasket
- Ceramic bi-pin socket
- Clear lens (Optional frosted lens available)
- Double wire lead pre-connected to the fixture
- 16 inch wire lead, pre-stripped for easy wire connection
- 25 foot wire lead, LED connection ready
- Plastic ground stake (8.5 in; 21.6 cm length)
- Lifetime warranty on fixture housing
- Available without a lamp

FL50-LED (LBIPIN-LED-200lm lamp included)
FL100-LED (LBIPIN-LED-200lm lamp included)

Frosted face plate sold separately

FL200-LED6W (4 watt MR16 LED lamp included)
FL200-LED5W (4 watt MR16 LED lamp included)
FL200-LED4W (4 watt MR16 LED lamp included)
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Ground Lights

**GL100-LED6W**
(6 watt MR16 LED lamp included)

**GL100-LED5W**
(5 watt MR16 LED lamp included)

**GL100-LED4W**
(4 watt MR16 LED lamp included)

**GL150-LED6W**
(6 watt MR16 LED lamp included)

**GL150-LED5W**
(5 watt MR16 LED lamp included)

**GL150-LED4W**
(4 watt MR16 LED lamp included)

**GL160-LED6W**
(6 watt MR16 LED lamp included)

**GL160-LED5W**
(5 watt MR16 LED lamp included)

**GL160-LED4W**
(4 watt MR16 LED lamp included)

**GL170-LED6W**
(6 watt MR16 LED lamp included)

**GL170-LED5W**
(5 watt MR16 LED lamp included)

**GL170-LED4W**
(4 watt MR16 LED lamp included)

**GL180-LED6W**
(6 watt MR16 LED lamp included)

**GL180-LED5W**
(5 watt MR16 LED lamp included)

**GL180-LED4W**
(4 watt MR16 LED lamp included)

**GL190-LED6W**
(6 watt MR16 LED lamp included)

**GL190-LED5W**
(5 watt MR16 LED lamp included)

**GL190-LED4W**
(4 watt MR16 LED lamp included)

**GL300-LED6W**
(6 watt MR16 LED lamp included)

**GL300-LED5W**
(5 watt MR16 LED lamp included)

**GL300-LED4W**
(4 watt MR16 LED lamp included)

**GL350-LED6W**
(6 watt MR16 LED lamp included)

**GL350-LED5W**
(5 watt MR16 LED lamp included)

**GL350-LED4W**
(4 watt MR16 LED lamp included)

---

**In-Ground Light Features:**
- Brass fixture, aged brass finish
- Clear convex lens
- Solid brass fixture base
- Ceramic bi-pin socket
- Double wire lead pre-connected to the fixture, 16 awg (UL listed), brown
- 25 foot wire lead, pre-stripped for easy wire connection
- Lifetime warranty on fixture housing
- Available without a lamp

**Faceplate Options:**
- Grated Top
- Grated Sides
- 180° Light Output
- 360° Light Output

---

**3.5 in (8.8 cm)**

**3.5 in (8.8 cm)**

**3.5 in (8.8 cm)**

**3.5 in (8.8 cm)**

**3.5 in (8.8 cm)**

**3.5 in (8.8 cm)**

**3.5 in (8.8 cm)**

**1.5 in (3.8 cm)**
### WL100 and WL200 Features:

- ABS grate, black (WL100)
- Aged brass debris guard with clear glass lens (WL200)
- ABS housing, black
- Lamp retainer ring, stainless steel
- Double wire lead pre-connected to the fixture, 16 awg (UL listed), brown
- 25 foot wire lead, pre-stripped for easy wire connection
- 18 inch wire lead, LED connection ready
- Lifetime warranty on fixture housing

### CGWL01 Features:

- Heavy brass grate, aged brass finish
- Clear glass dome, 6” dome height
- Lamp retainer ring, stainless steel
- ABS housing, black
- Double wire lead pre-connected to the fixture, 16 awg (UL listed), brown
- 25 foot wire lead, pre-stripped for easy wire connection
- 18 inch wire lead, LED connection ready
- Lifetime warranty on fixture housing
TAPE-LED Features:

• 5 Foot LED strip
• Mounting clips included
• 10' wire lead, 16 awg (UL Listed), brown, pre-connected to the fixture, pre-stripped for easy wire connection
• 10 Year warranty on LED components and fixture housing

TAPE-LED-5FT
Integrated LED Step Light
Can be cut down to length
LED strip, 5 Feet

• Watts: 5w
• Light Output: 350 lm (Lumens)

Per 1 Foot:

• Watts: 1w
• Light Output: 70 lm (Lumens)

SL-LED Series Features:

• Brass finish, aged brass finish
• Mounting bracket, stainless steel, aged brass finish
• Optional frosted lens included
• 10 Year warranty on LED components and fixture housing

TAPE-LED-15FT
Integrated LED Step Light
Can be cut down to length
LED strip, 15 Feet

• Watts: 15w
• Light Output: 1050 lm (Lumens)

Per 1 Foot:

• Watts: 1w
• Light Output: 70 lm (Lumens)

SL75-LED
Integrated LED Step Light
LED strip, 8 chips

• Watts: 2w
• Light Output: 110 lm (Lumens)

SL85-LED
Integrated LED Step Light
LED strip, 12 chips

• Watts: 4w
• Light Output: 380 lm (Lumens)

SL-LED Series Features:

• Brass finish, stainless steel finish
• Mounting bracket, stainless steel, aged brass finish
• Optional frosted lens included
• 10 Year warranty on LED components and fixture housing

TAPE-LED-30FT
Integrated LED Step Light
Can be cut down to length
LED strip, 30 Feet

• Watts: 30w
• Light Output: 2,100 lm (Lumens)

Per 1 Foot:

• Watts: 1w
• Light Output: 70 lm (Lumens)

SL50-LED
Integrated LED Step Light
LED strip, 4 chips

• Watts: 1w
• Light Output: 80 lm (Lumens)

SL65-LED
Integrated LED Step Light
LED strip, 4 chips

• Watts: 2w
• Light Output: 110 lm (Lumens)

SL85-LED
Integrated LED Step Light
LED strip, 12 chips

• Watts: 4w
• Light Output: 380 lm (Lumens)

SL-LED Series Features:

• Brass finish, stainless steel finish
• Mounting bracket, stainless steel, aged brass finish
• Optional frosted lens included
• 10 Year warranty on LED components and fixture housing

SL75-LED
Integrated LED Step Light
LED strip, 8 chips

• Watts: 2w
• Light Output: 110 lm (Lumens)

SL85-LED
Integrated LED Step Light
LED strip, 12 chips

• Watts: 4w
• Light Output: 380 lm (Lumens)

SL-LED Series Features:

• Brass finish, stainless steel finish
• Mounting bracket, stainless steel, aged brass finish
• Optional frosted lens included
• 10 Year warranty on LED components and fixture housing

SL75-LED
Integrated LED Step Light
LED strip, 8 chips

• Watts: 2w
• Light Output: 110 lm (Lumens)

SL85-LED
Integrated LED Step Light
LED strip, 12 chips

• Watts: 4w
• Light Output: 380 lm (Lumens)

SL-LED Series Features:

• Brass finish, stainless steel finish
• Mounting bracket, stainless steel, aged brass finish
• Optional frosted lens included
• 10 Year warranty on LED components and fixture housing

SL75-LED
Integrated LED Step Light
LED strip, 8 chips

• Watts: 2w
• Light Output: 110 lm (Lumens)

SL85-LED
Integrated LED Step Light
LED strip, 12 chips

• Watts: 4w
• Light Output: 380 lm (Lumens)

SL-LED Series Features:

• Brass finish, stainless steel finish
• Mounting bracket, stainless steel, aged brass finish
• Optional frosted lens included
• 10 Year warranty on LED components and fixture housing

SL75-LED
Integrated LED Step Light
LED strip, 8 chips

• Watts: 2w
• Light Output: 110 lm (Lumens)

SL85-LED
Integrated LED Step Light
LED strip, 12 chips

• Watts: 4w
• Light Output: 380 lm (Lumens)

SL-LED Series Features:

• Brass finish, stainless steel finish
• Mounting bracket, stainless steel, aged brass finish
• Optional frosted lens included
• 10 Year warranty on LED components and fixture housing

SL75-LED
Integrated LED Step Light
LED strip, 8 chips

• Watts: 2w
• Light Output: 110 lm (Lumens)

SL85-LED
Integrated LED Step Light
LED strip, 12 chips

• Watts: 4w
• Light Output: 380 lm (Lumens)
SL100 Features:
• Brass fixture, aged brass finish
• Ceramic bi-pin socket
• Frosted lens
• 25' wire lead, 16 gauge (UL listed), brown, pre-connected to the fixture, pre-striped for easy wire connection
• Lifetime warranty on fixture housing

SL50 Features:
• Brass fixture, aged brass finish
• Ceramic bi-pin socket
• Frosted lens
• 25' wire lead, 16 gauge (UL listed), brown, pre-connected to the fixture, pre-striped for easy wire connection
• Lifetime warranty on fixture housing

SL200 and SL300 Features:
• Brass fixture, aged brass finish
• Solid brass face plate with securing screws
• Ceramic bi-pin socket
• 25' wire lead, 16 gauge (UL listed), brown, pre-connected to the fixture, pre-striped for easy wire connection
• Lifetime warranty on fixture housing

SL25-LED Features:
• Brass fixture, aged brass finish
• Solid brass face plate with securing screws
• Ceramic bi-pin socket
• 25' wire lead, 16 gauge (UL listed), brown, pre-connected to the fixture, pre-striped for easy wire connection
• 10 year warranty on LED components and fixture housing

SL35-LED Features:
• Brass fixture, aged brass finish
• Solid brass face plate with securing screws
• Ceramic bi-pin socket
• 25' wire lead, 16 gauge (UL listed), brown, pre-connected to the fixture, pre-striped for easy wire connection
• 10 year warranty on LED components and fixture housing

SL25-LED Integrated LED:
• Watts: 7w
• Lumens: 570lm*
• Color: Warm White
• Color Temperature: 2700K
• CRI: Ra>80
• Rated Hours: 30,000 Hours
• Ambient Operating Temperature: -40°C ~ +85°C

SL35-LED Integrated LED:
• Watts: 13w
• Lumens: 1000lm*
• Color: Warm White
• Color Temperature: 2700K
• CRI: Ra>80
• Rated Hours: 30,000 Hours
• Ambient Operating Temperature: -40°C ~ +85°C

* Louvered face plate greatly reduces lumen output.

SL100-LED (LBIPIN-LED-200lm lamp included)

SL50-LED (LBIPIN-LED-200lm lamp included)

SL25-LED

SL35-LED

SL200-LED (LBIPIN-LED-200lm lamp included)

SL300-LED (Two LBIPIN-LED-200lm lamps included)
UL100 Features:
• Brass fixture, aged brass finish
• Solid brass fixture base
• Solid brass shroud with water tight, sealed clear lens
• Ceramic bi-pin socket
• 25 Foot underwater wire lead, pre-connected to the fixture (also available with 50 Foot and 100 Foot wire leads)
• UL1838 Certified underwater landscape luminaire
• Lifetime warranty on fixture housing
• Available without a lamp
Post Light Features:

- Brass post light, aged brass finish
- Frosted lens panels
- Ceramic bi-pin socket
- Mounting hardware
- 25 foot wire lead, 16 awg (UL Listed), brown, pre-connected to the fixture, pre-stripped for easy wire connection
- Lifetime warranty on fixture housing
- Available without a lamp

POST100-LED6W
(6 watt MR16 LED lamps included)

POST100-LED5W
(5 watt MR16 LED lamps included)

POST100-LED4W
(4 watt MR16 LED lamps included)

Bollard Features:

- Solid brass three-tiered cover, aged brass finish
- Aluminum post, aged brass finish
- Clear and frosted polycarbonate with gaskets
- Ceramic bi-pin socket
- Aluminum mounting base with hardware
- 36 inch wire lead, 16 awg (UL Listed), brown, pre-connected to the fixture, pre-stripped for easy wire connection
- Plastic ground stake (8.5 in; 21.6 cm length) (optional)
- Lifetime warranty on fixture housing
- Available without a lamp

BOLLARD100-LED
(LBIPIN-LED-200lm lamp included)
DEMOKIT8-bt
( bt Demonstration Kit)

DEMOKIT8
( LED Demonstration Kit)

DEMOKIT8-bt Includes:
• (6) BL200-bt
• (2) ALSTEM18-bt
• (1) TF150 Transformer
• (10) Wire Splitters
• (12) Extra Connectors
• Storage Locker

DEMOKIT8 Includes:
• (6) BL200-LED4W
• (2) ALSTEM12-LED
• (2) AL100 Area Light Hats
• (1) TF150 Transformer
• (2) Wire Splitters
• (12) Extra Connectors
• Storage Locker

Demo Kit Features:
• Our industry first double wire leads: fixtures with two 16 awg (UL Listed) brown wire leads pre-connected to the fixture, one 18” and one 25’ in length.
• Quick connecting adapters at each wire end making connections fast and easy (not intended for in ground burial)
• A TF150 transformer with an 18” wire lead pre-connected with quick connect adapter
• A compact storage locker making the kit easy to store and transport
• Extra quick connectors
• Door Hangers

Our industry first double wire leads: fixtures with two 16 awg (UL Listed) brown wire leads pre-connected to the fixture, one 18” and one 25’ in length.
XF150
150 Watt Transformer
Two Comm., Two 14V Taps

Dimensions:
L14.37” x W4.72” x H5.12”

XF300
300 Watt Transformer
Three Comm., Three 14V Taps

Dimensions:
L15.98” x W7.28” x H5.12”

XF600
600 Watt Transformer
Four Comm., Four 14V Taps

Dimensions:
L15.98” x W7.28” x H5.12”

Features:
- Bluetooth Ready
- Phone App Driven
- Multiple 14.0v Taps
- Astronomical Timer
- Lifetime Warranty FOR LED ONLY
- DOE Compliant

TF300
300 Watt Stainless Steel Transformer featuring:
- Multiple Taps (12m-Taps)
- Built in photocell/timer
- DOE Compliant

TF200
200 Watt Stainless Steel Transformer featuring:
- One 12 Volt Tap only
- Built in photocell/timer
- DOE Compliant

TF150
150 Watt Transformer featuring:
- One 12 Volt Tap only
- Built in photocell/timer
- DOE Compliant

ETF60
60 Watt Electronic Transformer

PC
Photocell

TIMER
Mechanical Timer

A-LOC
Waterproof Wire Connectors

CS150
Two Brass Connectors and Plastic Lug Caps

CS100
Two Brass Connectors with Set Screws and Plastic Lug Caps in PVC housing
PRODUCT WARRANTY:

Alliance Outdoor Lighting warrants its products against defects in material and workmanship. Without charge, Alliance Outdoor Lighting will either repair or replace (Alliance Outdoor Lighting reserves the right to decide between repair or replacement) any properly installed Alliance Outdoor Lighting product that fails under normal operating conditions within the specified warranty period. Damage due to acts of nature, such as, but not limited to, lightning, flooding, explosions and earthquakes, are not covered.

- Brass and Copper fixtures: All have a lifetime warranty for all castings and housings.
- XF Series Transformers: All XF series transformers carry a lifetime warranty on enclosures. All transformer windings carry a lifetime warranty.
- TP Series Transformers: Two-year warranty.
- Integrated LED fixtures: All American LED integrated fixtures carry a 10-year warranty.
- LED Lamps: Do not carry a warranty.
- Timers and Photocells: Do not carry a warranty.
- ETFR® Transformers: Do not carry a warranty.

All products are warranted from the date of invoice, provided it is returned to the Alliance Outdoor Lighting distributor from where it is purchased. Our factory inspection determines it to be defective under the terms of the warranty. This warranty covers only equipment manufactured by Alliance Outdoor Lighting and does not extend to transportation, installation, labor compensation, or replacement charges, nor does it apply to any equipment of another manufacturer used in conjunction with Alliance Outdoor Lighting equipment.

NOTE: All Alliance Outdoor Lighting products are designed to be repaired in the field by a qualified lighting installer. All service parts are readily available and no special tools are required, making repair an easy and cost-effective proposition.
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IP66: Lamps are dust tight and can withstand powerful water jets from any direction.

IP67: Lamps are dust tight and can be submerged in up to one meter of water.
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**For LED installations only**