



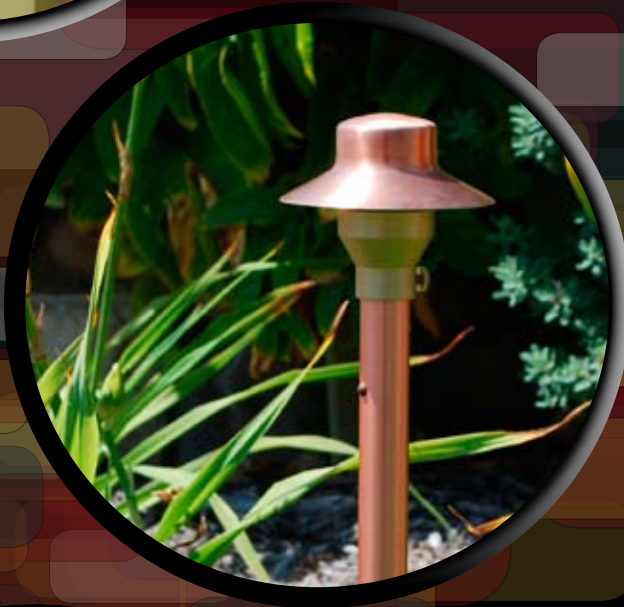
LEDS by CREE



LED SOLUTIONS INSIDE



brass



copper



stainless steel

landscape • entertainment • architectural • hospitality • illumination

PREFINISHED METALS

STAINLESS



12v RXA-01-SS
 Stainless Steel Area Light
 6" x 15"
 20w T-3 Halogen, 10K hour



12v RXA-02-SS
 Small Stainless Steel Area Light
 3.5" x 15"
 20w T-3 Halogen, 10K Hour



12v/120v DL-04-SS
 Complete Stainless Steel Floodlight
 Adjustable Stainless Steel Swivel
 4.5" x 3.5"
 18w S-8



12v DL-17-RB-SS
 Cast 316 Stainless Steel Mini Bullet
 Adjustable 360° Stainless Steel Swivel
 2" x 4.5"
 20w MR11 (FTD)



12v/120v DL-22-SS
 Cast 316 Stainless Steel Bullet
 Adjustable Stainless Steel Swivel
 2.5" x 5.5"
 20w MR16 (BAB)



12v/120v PL-02-SS
 Complete Stainless Steel Path light
 4" Bell x 23"
 18w S-8



12v/120v SL-02-SS
 Back Boxes are Powder Coated High Reflectance White
 Stamp Stainless Steel 4 Louver Step Light
 4.75" x 3"
 18w S-8



12v/120v SL-02-3L-SS
 Back Boxes are Powder Coated High Reflectance White
 Stamp Stainless Steel 3 Louver Step Light
 4.375" x 2.25"
 18w S-8

NOTE: For 25 foot 16/2 lead wire add (-25F) to catalog number



12v/120v **SL-02-VERT-SS**
 Back Boxes are Powder Coated High Reflectance White
Stamp Stainless Steel 4 Louver Vertical Step Light
 3" x 4.75"
 18w S-8



12v/120v **SL-02-AL-SS**
 Back Boxes are Powder Coated High Reflectance White
Stamp Stainless Steel Step Light w/ White Acrylic Lens
 4.75" x 3"
 18w S-8



12v/120v **SL-02-1L-SS**
 Back Boxes are Powder Coated High Reflectance White
Stamp Stainless Steel Single Louver Step Light
 4.75" x 3"
 18w S-8



12v/120v **SL-04-3L-SS • SL-04-SS**
 Back Boxes are Powder Coated High Reflectance White
Stamp Stainless Steel 3 or 4 Louver Brick Lights
 SL-04: 9.25" x 3"
 SL-04-3L: 9" x 2.25"
 2 x 18w S-8



12v/120v **SL-04-AL-SS**
 Back Boxes are Powder Coated High Reflectance White
Stamp Stainless Steel Brick Light w/ Acrylic Lens
 9.25" x 3"
 2x 18w S-8 Lamp



12v/120v **SL-04-1L-SS**
 Back Boxes are Powder Coated High Reflectance White
Stamp Stainless Steel Single Louver Brick Light
 9.25" x 3"
 2 x 18w S-8



12v/120v **SL-07-SS**
Stainless Steel Surface Dome Step Light
 3.75" x 2"
 18w S-8



12v **SL-16-MR16-SS**
Cast 316 Stainless Steel Wall Mount Up/Down Light
 2.5" x 5.5"
 2 x 20w MR16 (BAB)



12v **SL-16-D-MR16-SS**
Cast 316 Stainless Steel Wall Mount Down Light
 2.5" x 3.625"
 20w MR16 (BAB)



12v **SL-25-SS • SL-26-SS**
 w/ FA-111-SM J-Box
Cast 316 Stainless Steel Adjustable Surface Bullet
 SL-25: 2.6" x 5" • 20w MR16 (BAB)
 SL-26: 2" x 4.5" • 20w MR11 (FTD)



12v **SL-42-X10BP-SS** (shown)
SL-43-X10BP-SS
Stamp Stainless Steel Ledge or Rail Lights
 SL-42: 5" x 1 x 3"(d) • SL-43: 5" X 1" x 1.5"(d)
 10w G-4 Bi-pin Xenon 10k Hour



12v **SL-44-SS**
 Back Boxes are Powder Coated High Reflectance White
Heavy Duty Stamped Stainless Steel Cover Paver Lights
 SL-44: 4" x 8" • SL-44-66: 6" x 6" • SL-44-69: 6" x 9"
 10w G-4 Bi-pin Xenon 10k Hour

COPPER

Finish options: -COP = Unfinished Copper -CAR = Copper Acid Rust -CAV = Copper Acid Verde



12v RXA-01-COP

Copper Area Light
6" x 15"
20w T-3 Halogen, 10K Hour



12v RXA-02-COP

Small Copper Area Light
3.5" x 15"
20w T-3 Halogen, 10K Hour



12v AL-08-SM-COP

Extruded Copper 360° Mini Bollard
1.75" x 23"
18w S-8



12v/120v AL-08-COP

Extruded Copper 360° Bollard
3" x 31"
18w S-8
Also available w/ Xenon, Halogen or CFL 7w



12v/120v AL-13-LG-COP

Large Copper Area Light
9" x 18"
18w S-8, 10K Hour



12v RXD-02-COP

Copper Cylinder Bullet
Adjustable Cast Brass Swivel
2.125" x 5.5"
20w MR16 (BAB)



12v RXD-03-COP • RXD-04-COP

Copper Cylinder Bullets
Adjustable Cast Brass Swivel
RXD-03: 1.75" x 4.75" • 20w MR11 (FTD)
RXD-04: 1.4" x 3.5" • 20w MR8 (NFL)



12v/120v DL-04-COP

Copper Floodlight
Adjustable Cast Brass Swivel
4.5" x 3.5"
18w S-8

NOTE: For 25 foot 16/2 lead wire add (-25F) to catalog number



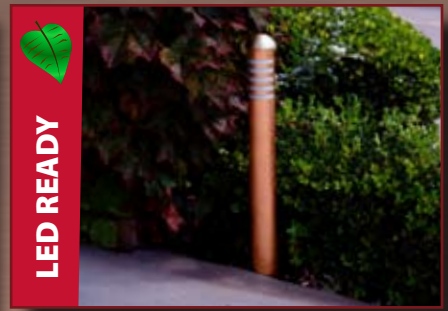
120v-277v **FFL-13-120V-CAR**
also in 9 watt models

Copper Floodlight
Adjustable Cast Brass Swivel
8.5" x 4.5"
13w Compact Fluorescent



12v **PL-07-XSM-CAR**

Extruded Copper 180° Mini Bollard
.880" x 24"
10w Bi-pin Xenon 10k Hour



12v/120v **PL-07-COP**

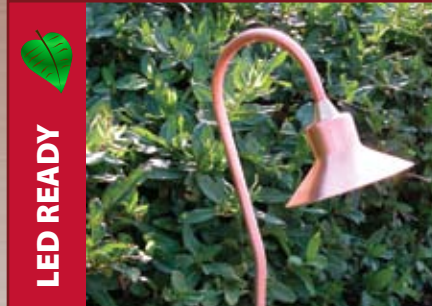
Extruded Copper 180° Bollard, Cast Brass Top
3" x 31" • 18w S-8
Also available w/ Xenon, Halogen or CFL 5/7w



LED READY

12v/120v **PL-13-COP**

Copper Bell
Extruded Copper Goose Neck w/ Leaves
5.5" Bell x 26.5" High • 18w S-8



LED READY

12v/120v **PL-15-COP**

Copper Bell
Extruded Copper Goose Neck
5.5" Bell x 20.5" High • 18w S-8



LED READY

12v/120v **PL-16-COP**

Copper Bell
Extruded Copper Side Mount Stanchion
5.5" Bell x 24"
18w S-8



LED READY

SELF LEVELING AVAILABLE

12v/120v **SL-02-COP**
Back Boxes are Powder Coated High Reflectance White

Stamp Copper 3 Louver Step Light
4.75" x 3"
18w S-8



LED READY

SELF LEVELING AVAILABLE

12v/120v **SL-02-3L-COP**
Back Boxes are Powder Coated High Reflectance White

Stamp Copper 3 Louver Step Light
4.375" x 2.25"
18w S-8



LED READY

SELF LEVELING AVAILABLE

12v/120v **SL-02-VERT-CAV**
Back Boxes are Powder Coated High Reflectance White

Stamp Copper 4 Louver Vertical Step Light
3" x 4.75"
18w S-8



LED READY

SELF LEVELING AVAILABLE

12v/120v **SL-02-AL-COP**
Back Boxes are Powder Coated High Reflectance White

Stamp Copper Step Light
w/ White Acrylic Lens
4.75" x 3"
18w S-8



LED READY

SELF LEVELING AVAILABLE

NEW

12v/120v **SL-02-1L-COP**
Back Boxes are Powder Coated High Reflectance White

Stamp Copper Single Louver Step Light
4.75" x 3"
18w S-8



LED READY

SELF LEVELING AVAILABLE

12v/120v **SL-04-COP**
Back Boxes are Powder Coated High Reflectance White

Stamp Copper 4 Louver Brick Light
9.25" x 3"
2 x 18w S-8



12v/120v SL-04-3L-COP
Back Boxes are Powder Coated High Reflectance White

Stamped Copper 3 Louver Brick Light
9" x 2.25"
2 x 18w S-8



12v/120v SL-04-AL-CAV
Back Boxes are Powder Coated High Reflectance White

Stamp Copper Brick Light w/ White Acrylic Lens
9.25" x 3"
2 x 18w S-8



12v/120v SL-04-1L-CAR
Back Boxes are Powder Coated High Reflectance White

Stamped Copper Single Louver Brick Light
9.25" x 3"
2 x 18w S-8



12v SL-42-X10BP-CAR

Stamped Copper Ledge Light
5" x 1" x 3"(d)
10w G-4 Bi-pin Xenon 10k Hour



12v SL-43-X10BP-COP

Stamped Copper Rail Light
5" x 1" x 1.5"(d)
10w G-4 Bi-pin Xenon 10k Hour



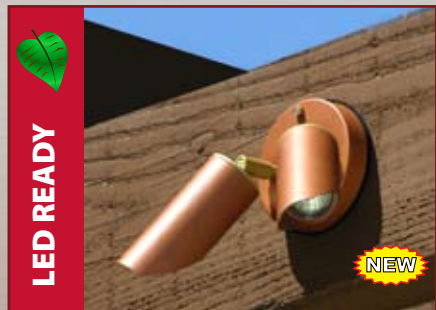
12v SL-44-COP
Back Boxes are Powder Coated High Reflectance White

Heavy Duty Stamped Copper Cover Paver Lights
SL-44: 4" x 8" • SL-44-66: 6" x 6" • SL-44-69: 6" x 9"
10w G-4 Bi-pin Xenon 10k Hour



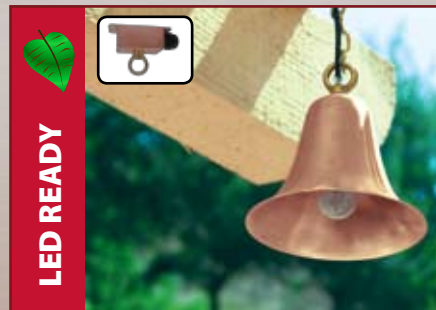
12v/120v DL-22-CWM-COP
Custom Wall Mount

Copper Bullet
Adjustable 360° Cast Brass Swivel
2.5" x 5.5"
20w MR16 (BAB)



12v/120v DL-22-CWM2-COP
Custom Wall Mount

Double Copper Bullets
Adjustable 360° Cast Brass Swivel
(2) 2.5" x 5.5"
(2) 20w MR16 (BAB)



12v/120v SL-05-COP
w/ FA-111-SM-H J-Box

Spun Copper Bell, 18" Brass Chain
4.5" x 5"
18w S-8



12v SL-09-AB-ALR12-COP
SL-10-AB-ALR18-COP

Spun Copper Down Lights w/Aiming Bracket
SL-09: 2" x 3" • 20w ALR12 6", 18" or 32"
SL-10: 3" x 4" • 50w ALR18 10" or 25"



12v SL-09-ALR12-COP
SL-10-ALR18-COP

Spun Copper Down Lights
SL-09: 2" x 3" • 20w ALR12 6", 18" or 32"
SL-10: 3" x 4" • 50w ALR18 10" or 25"



12v/120v SL-14-COP
w/ FA-111-SM J-Box

Extruded Copper Hanging Cylinder
18" Brass Chain & Cast Brass Top
2.5" x 5.9" • 18w S-8



LED READY

12v/120v SL-15-COP
w/ FA-111-SM J-Box
Copper Hanging Cylinder w/ "Starlight" Holes,
18" Brass Chain & Cast Brass Top
2.5" x 5.9" • 18w S-8



LED READY

12v RXS-01-COP
w/ FA-111-SM J-Box
Extruded Copper Adjustable Surface Bullet
2.125" x 5.5"
20w MR16 (BAB) **NEW**



LED READY

12v RXS-02-COP
w/ FA-111-SM J-Box
Extruded Copper Adjustable Surface Bullet
1.75" x 4.75"
20w MR11 (FTD) **NEW**



LED READY
MR16 only

12v RXS-03-COP
w/ FA-111-SM J-Box
Extruded Copper Mini Adjustable Surface Light
1.4" x 3.5"
20w MR8 (NFL) **NEW**



12v RXS-04 • RXS-05 • RXS-06-COP
w/ FA-111-SM-H J-Box
Extruded Copper Hanging Lights w/ 18" Brass Chain
MR8: 1.5" x 3" • 20w MR8 (NFL)
MR11: 1.87" x 3" • 20w MR11 (FTD)
MR16: 2.37" x 3.25" • 20w MR16 (BAB) **NEW**



12v SL-27-COP • SL-28-COP
w/ FA-111-SM J-Box
Spun Copper Adjustable Surface Lights
SL-27: 2" x 3" • 20w ALR12 6", 18" or 32"
SL-28: 3" x 4" • 50w ALR18 10" or 25"



12v SL-36MR8-COP • SL-36MR11-COP
add -AC for Angle Cap
Extruded Copper Stake Lights
MR8: 1.5" x 7" • 20w MR8 (NFL)
MR11: 1.75" x 7.5" • 20w MR11 (FTD)



LED READY

12v SL-36-MR16-COP
add -AC for Angle Cap
Extruded Copper Stake Lights
MR16: 2.25" x 8"
20w MR16 (BAB)



LED READY
MR16 only

12v SL-37-MR16/11/8-COP
Recessed Copper Up/Down/Side Lights
MR16: 3" x 4" • 20w MR16 (BAB)
MR11: 2.5" x 4" • 20w MR11 (FTD)
MR8: 2" x 4" • 20w MR8 (NFL)



RXD-02-COP: Photographed in Laguna Beach, CA



RXA-01-COP: Photographed in Irvine, CA (Top)
SL-15-COP: Photographed in Cleveland, Ohio

NOTE: For 25 foot 16/2 lead wire add (-25F) to catalog number

BRASS

Finish options: -BRS = Unfinished Brass -BAR = Brass Acid Rust -BAV = Brass Acid Verde



12v/120v AL-01-SM-AH-BRS
Cast Brass China Hat
3.75" x 12"
20w T3 10k Halogen, 10K Hour
Optional Adjustable Hub



12v/120v AL-04-AH-BAR
Cast Brass China Hat
7.5" x 16.75"
20w T3 10k Halogen, 10K Hour
Optional Adjustable Hub



12v/120v AL-06-SM-AH-BAV
AL-06-AH-BAV
Cast Brass Mushroom Hats
AL-06-SM is 3.75" x 11.75" • AL-06 is 5.5" x 16"
20w T3 10k Halogen, 10K Hour



12v/120v AL-09-BAV
Solid Brass Lantern
Extruded Brass Stanchion
Gold Iridescent Glass
7" x 38.5" • 18w S-8



12v/120v AL-01-AH-BRS
Cast Brass China Hat
5.5" x 13.5"
20w T3 10k Halogen, 10K Hour
Optional Adjustable Hub



12v/120v AL-05-AH-BAR
Cast Brass China Hat
10" x 19.75"
20w T3 10k Halogen, 10K Hour
Optional Adjustable Hub



12v/120v AL-08-BRS
Extruded Brass 360° Bollard
3" x 31" • 18w S-8
Also available w/ Xenon, Halogen or CFL 5/7w



12v/120v AL-10-BRS
Solid Brass Lantern with 3" Collar
Gold Iridescent Glass
7" x 10"
18w S-8

NOTE: For 25 foot 16/2 lead wire add (-25F) to catalog number



LED READY

12v/120v AL-10LGP-BAV

Solid Brass Large Pedestal Lantern
Gold Iridescent Glass
12" x 9"
18w S-8



LED READY

12v/120v AL-12-AH-BAV

Cast Brass Mushroom Hat
8" x 22"
20w T3 10k Halogen, 10K Hour
Optional Adjustable Hub



LED READY

12v/120v AL-14-AH-BAV

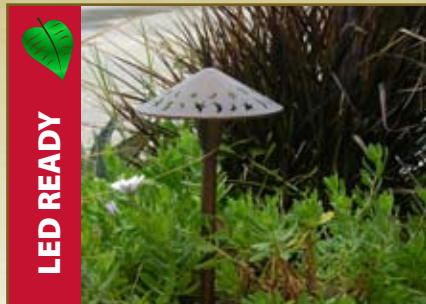
Cast Brass Oriental Hat
8" x 23"
20w T3 10k Halogen, 10K Hour
Optional Adjustable Hub



LED READY

12v/120v AL-15-AH-BAR

Cast Brass Tiki Hat
8" x 19"
20w T3, 10k Halogen
Optional Adjustable Hub



LED READY

12v/120v AL-16-AH-BAR

Cast Brass Stars & Moons Hat
8" x 19"
20w T3, 10k Halogen, 10K Hour
Optional Adjustable Hub



LED READY

AL-17-SM-AH-BAV • AL-17-AH-BAV
12v/120v

Cast Brass China Hats
Standard Adjustable Hub
5.5" x 13" SM 8.4" x 19.75"
20w T3 10k Halogen, 10K Hour

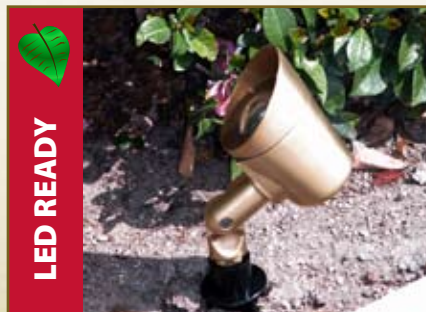
ADJUSTABLE HUB STANDARD



LED READY

12v RXD-01-BAR

Cast Brass Bullet
Adjustable Cast Brass Swivel
2.13" x 5.5"
20w MR16(BAB)



LED READY

12v DL-02-BRS

Cast Brass Bullet
Adjustable Cast Brass Swivel
3" x 4.5"
20w MR16(BAB)



LED READY

12v DL-03-BAV

Cast Brass Bullet
Adjustable Cast Brass Swivel
5" x 4.5"
36w PAR36(WFL)



LED READY

12v/120v DL-04-BAV

Brass Floodlight
Adjustable Cast Brass Swivel
4.5" x 3.5"
18w S-8



LED READY

12v DL-08-BAV

Cast Brass China Floodlight
5.5" x 10.5"
18w S-8



LED READY

12v DL-09-BAR

Cast Brass Mushroom Floodlight
5.5" x 10.5"
18w S-8



LED READY

12v DL-13-BAR

Cast Brass Bullet
Adjustable Cast Brass Swivel
2.6" x 6.5"
20w MR16 (BAB)



LED READY

12v DL-14-BRS

Cast Brass Stake Light
2.6" x 5"
20w MR16 (BAB)



LED READY

12v/120v DL-15-H-BAR

Cast Brass Mini Floodlight
Adjustable Cast Brass Swivel
3.5" x 5.25"
35w T-4 Halogen 10k Hour



12v DL-17-BRS

Cast Brass Mini Bullet
Adjustable Cast Brass Swivel
2" x 4.5"
20w MR11(FTD)



LED READY
MR16 only

12v/120v DL-20-NL-EC-BRS

Also shown: -AC Angle Collar, -NL No Lamp

Cast Brass Bullet
Adjustable Cast Brass Swivel • 3" x 5.25"
12v: 75w MR16(EXZ) or AR70
120v: Par 20 / HID MH (not supplied)



LED READY

12v DL-21-BAV

Cast Brass Bullet
Adjustable Cast Brass Swivel
3" x 4.5"
20w MR16(BAB)



LED READY

12v/120v DL-22-BAV

Cast Brass Bullet
Adjustable Cast Brass Swivel
2.5" x 5.5"
20w MR16 (BAB)



12v DL-23-BAR

Cast Brass Laser Bullet
Adjustable Cast Brass Swivel
1.5" x 2.2"
20w MR8 NFL



12v/120v DL-30-NL-AC-BRS

Also shown: -EC Extended Collar, -NL No Lamp

Cast Brass Bullet
Adjustable Cast Brass Swivel • 4.5" x 13.25"
12v: AR111 35w
120v: Par 30 • HID MH • CFS Spiral (not supplied)



120v DL-38-NL-AC-BAV 16" x 5.5"

Also shown: -EC Extended Collar, -NL No Lamp

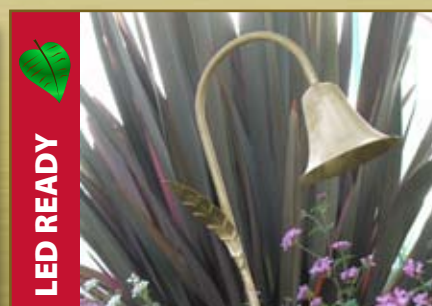
Cast Brass Bullet w/Adjustable Cast Brass Swivel
120v not supplied Par 38 175w Max • HID MH
175w Max • CF 13w or 26w 26w Max
CFS Spiral 26w 26w max



LED READY

12v/120v PL-01-BAV

Cast Brass China Hat
19" x 5.5"
18w S-8



LED READY

12v/120v PL-02-LVS-BRS

Remove -LVS for No Leaves

Spun Brass Bell
Extruded Brass Goose Neck w/ Leaves
4" Bell x 23"
18w S-8

NOTE: For 25 foot 16/2 lead wire add (-25F) to catalog number



12v/120v PL-04-LVS-BRS
Remove -LVS for No Leaves
Cast Brass Tulip Hat
Extruded Brass Goose Neck w/ Leaves
4.5" Tulip x 23"
18w S-8



12v/120v PL-05-BRS
Cast Brass Mushroom Hat
5.5" x 19.5"
18w S-8



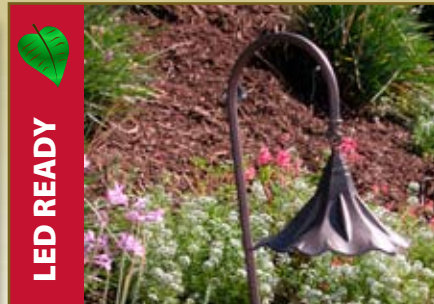
12v/120v PL-07-BRS
Extruded Brass 180° Bollard
3" x 31"
18w S-8
Also available w/ Xenon, Halogen or CFL 5/7w



12v/120v PL-09-BRS
Solid Brass Lantern w/ Gold Iridescent Glass
Extruded Brass Goose Neck Stem
7" x 29"
18w S-8



12v/120v PL-11-BRS
Cast Brass Large Mushroom Hat
8" x 24"
Also available w/ Compact Fluorescent



12v/120v PL-12-BAR
Cast Brass Oriental Hat
Extruded Brass Goose Neck Stem
8" x 29"
18w S-8



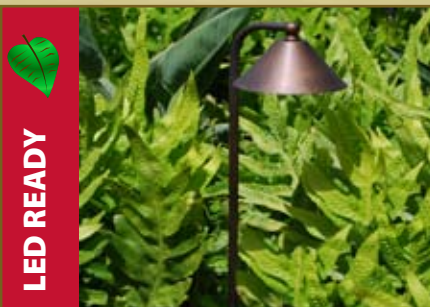
12v/120v PL-14-BAR
Brass Pyramid Hat
Extruded Square Brass Stem
5" x 17"
18w S-8



12v/120v PL-17-BRS
2" Extruded Brass Contemporary "L" Shape
w/ Sandblast Lens
5" x 20.25"
20w 10k T3 Halogen



12v/120v PL-18-BAR
Craftsman Style Mini Hanging Path Light
Hardwood Post w/ Gold Iridescent Glass
3.5" x 5.5" on a 24" Post
18w S-8



12v/120v PL-19-BAR
Heavy Duty Spun Brass Path Light
5" Shade" x 23"
18w S-8 Lamp



12v/120v SL-02-BRS
Back Boxes are Powder Coated High Reflectance White
Stamp Brass 4 Louver Step Light
4.75 x 3"
18w S-8



12v/120v SL-02-3L-BRS
Back Boxes are Powder Coated High Reflectance White
Stamp Brass 3 Louver Step Light
4.375" x 2.25"
18w S-8



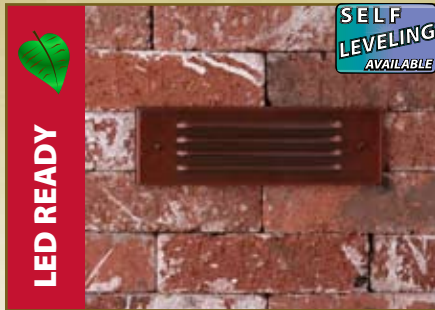
12v/120v SL-02-VERT-BRS
 Back Boxes are Powder Coated High Reflectance White
Stamp Brass 4 Louver Vertical Step Light
 3" x 4.75"
 18w S-8



12v/120v SL-02-1L-BRS
 Back Boxes are Powder Coated High Reflectance White
Stamp Brass Single Louver Step Light
 4.75" x 3"
 18w S-8



12v/120v SL-02-AL-BAR
 Back Boxes are Powder Coated High Reflectance White
Stamp Brass Step Light w/ White Acrylic Lens
 4.75" x 3"
 18w S-8



12v/120v SL-04-BAR
 Back Boxes are Powder Coated High Reflectance White
Stamp Brass 4 Louver Brick Light
 9.25" x 3"
 2 x 18w S-8



12v/120v SL-04-3L-BAR
 Back Boxes are Powder Coated High Reflectance White
Stamp Brass 3 Louver Brick Light
 9" x 2.25"
 2 x 18w S-8



12v/120v SL-04-AL-BAR
 Back Boxes are Powder Coated High Reflectance White
Stamp Brass Brick Light w/ White Acrylic Lens
 9.25" x 3"
 2 x 18w S-8



12v/120v SL-04-1L-BRS
 Back Boxes are Powder Coated High Reflectance White
Stamp Brass Single Louver Brick Light w/ White Acrylic Lens
 9.25" x 3"
 2 x 18w S-8



12v/120v SL-08-BAR
 Brass Back Boxes Powder Coated High Reflectance White
Cast Brass 3 Louver Brick Light
 8.25" x 3.25"
 2 x 18w S-8
 Also available: 120v 5w, 7w, 9w CFL (add -FL)



12v/120v SL-08-AL-BAV
 Brass Back Boxes Powder Coated High Reflectance White
Cast Brass Brick Light w/ White Acrylic Lens
 8.25" x 3.25"
 2 x 18w S-8
 Also available: 120v 5w, 7w, 9w CFL



12v/120v SL-17-BAV
 Brass Back Boxes Powder Coated High Reflectance White
Cast Brass 3 Louver Step Light
 5.2" x 3.125"
 18w S-8



12v/120v SL-17-AL-BRS
 Brass Back Boxes Powder Coated High Reflectance White
Cast Brass Step Light w/ White Acrylic Lens
 5.2" x 3.125" • 18w S-8
 Also available: MR16 w/ Linear Spread Glass Lens



12v/120v SL-07-BAR
Cast Brass Surface Dome Step Light
 3.75" x 2"
 18w S-8

NOTE: For 25 foot 16/2 lead wire add (-25F) to catalog number



12v/120v SL-18-BAR
 Cast Brass Open End Surface Step & Deck Light
 3.5" x 2.5"
 18w S-8



12v/120v SL-24-BAV
 Cast Brass Eyebrow Step Light
 5" x 2"
 18w S-8
 Also available: MR16 w/ Linear Spread Glass Lens



12v/120v SL-30-BAV
 Brass Back Boxes Powder Coated High Reflectance White
 Cast Brass Single Louver Step Light
 5.2" x 3.125"
 18w S-8
 Also available: MR16 w/ Linear Spread Glass Lens



12v/120v SL-31-BRS
 Brass Back Boxes Powder Coated High Reflectance White
 Cast Brass Single Louver Brick Light
 8.25" x 3.125" • 2 x 18w S-8
 Also available: MR16 w/ Linear Spread Glass Lens
 120v 5w, 7w, 9w CFL



12v SL-35-BAR
 Stamped Brass Surface Step Light
 3.25" x 2.5"
 18w S-8 Lamp



12v SL-42-X10BP-BAV
 Stamped Brass Ledge Light
 5" x 1" x 3"(d)
 10w G-4 Bi-pin Xenon 10k Hour



12v SL-43-X10BP-BRS
 Stamped Brass Rail Light
 5" x 1" x 1.5"(d)
 10w G-4 Bi-pin Xenon 10k Hour



12v SL-44-BRS
 Back Boxes are Powder Coated High Reflectance White
 Heavy Duty Stamped Brass Cover Paver Lights
 SL-44: 4" x 8" • SL-44-66: 6" x 6" • SL-44-69: 6" x 9"
 10w G-4 Bi-pin Xenon 10k Hour



12v/120v SL-05-BRS
 w/ FA-111-SM-H J-Box
 Spun Brass Bell, 18" Brass Chain
 4.5" x 5"
 18w S-8



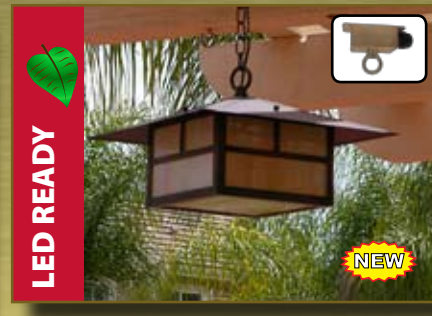
12v/120v SL-06-BRS
 w/ FA-111-SM-H J-Box
 Cast Brass Tulip, 18" Brass Chain
 4.6" x 5.5"
 18w S-8



12v SL-09-BRS • SL-10-ALR18-BRS
 Spun Brass Down Lights
 SL-09: 2" x 3" • 18w S-8 or ALR12 6", 18" or 32"
 SL-10: 3" x 4" • 50w ALR18 10" or 25"



12v SL-09AB-BRS • SL-10AB-ALR18-BRS
 Spun Brass Down Lights w/ Aiming Bracket
 SL-09: 2" x 3" • 18w S-8 or ALR12 6", 18" or 32"
 SL-10: 3" x 4" • 50w ALR18 10" or 25"



LED READY

12v/120v **SL-12-SM-BAV**
w/ FA-111-SM-H J-Box

Small Solid Brass Hanging Lantern
18" Brass Chain • Gold Iridescent Glass
3.5" x 5.5" • 18w S-8

LED READY

12v/120v **SL-12-BRS**
w/ FA-111-SM-H J-Box

Medium Solid Brass Hanging Lantern
18" Brass Chain • Gold Iridescent Glass
7" x 8.5"
18w S-8

LED READY

12v/120v **SL-12LG-BAR**
w/ FA-111-H J-Box

Large Solid Brass Hanging Lantern
18" Brass Chain • Gold Iridescent Glass
12" x 7.5" • 18w S-8
Wall Mount Available



LED READY

12v/120v **SL-13-BRS**

Solid Brass Wall Mount Lantern
Gold Iridescent Glass
7" x 5.5"
18w S-8

LED READY

12v/120v **SL-14-BRS**
w/ FA-111-SM-H J-Box

Extruded Brass Hanging Cylinder
18" Brass Chain & Cast Brass Top
2.5" x 5.9"
18w S-8

LED READY

12v/120v **SL-15-BAR**
w/ FA-111-SM-H J-Box

Brass Hanging Cylinder w/ "Starlight" Holes
18" Brass Chain & Cast Brass Top
2.5" x 5.9"
18w S-8



LED READY

12v **SL-16-BAV**

Extruded Brass Wall Mount Up/Down Light
2.5" x 5"
18w S-8

LED READY
MR16 only

SL-22-BRS/SL-23-BRS/SL-39-BRS
12v
w/ FA-111-SM-H J-Box

Cast Brass Hanging Lights w/ 18" Brass Chain
SL-22: 2.5" x 5.25" • 20w MR16(BAB)
SL-23: 2" x 4.5" • 20w MR11(FTD)
SL-39: 1.5" x 3.3" • 20w MR8 (NFL)

LED READY
MR16 only

SL-25-BRS/SL-26-BRS/SL-29-BRS
12v
w/ FA-111-SM J-Box

Cast Brass Adjustable Surface Bullets
SL-25: 2.5" x 5.25" • 20w MR16(BAB)
SL-26: 2" x 4.5" • 20w MR11(FTD)
SL-29: 1.5" x 3.3" • 20w MR8 (NFL)



LED READY

12v/120v **SL-27-BRS • SL-28-BRS**
w/ FA-111-SM J-Box

Spun Brass Adjustable Surface Lights
SL-27: 2" x 3" • 20w ALR12 6", 18" or 32"
SL-28: 3" x 4" • 50w ALR18 10" or 25"

LED READY

12v **SL-01-BRS**

Reversible ABS Well Light, Brass Assembly
Brass Lamp Holder
5.5" x 8"
36w PAR 36(WFL)

LED READY

12v **SL-01**
w/ FA-20-BAV (Brass Grate)

ABS Well Light
Cast Brass Assembly
5.5" x 8"
36w PAR 36(WFL)



LED READY

12v SL-03-BRS
w/ FA-17-BRS (Brass Holder & Glass Lens)

ABS Well Light
Cast Brass Fixture Assembly
4.5" x 7.5"
20w MR16 (BAB)



LED READY

12v SL-03-EC-AC-BRS

ABS Well Light
Cast Brass Fixture Assembly, Brass Angle Cap
4.5" x 7.5"
20w MR16 (BAB)



LED READY

12v SL-03-BRS
w/ FA-19-BAR (Grate)

ABS Well Light
Cast Brass Fixture Assembly
4.5" x 7.5"
20w MR16 (BAB)



LED READY MR16 only

12v/120v SL-20SM-L-LED-BRS

Sealed Bronze Composite Small Well Light
4.5" x 5.5"
12v: 20w MR16 (BAB)
120v: PAR20 (not supplied)



LED READY MR16 only

12v/120v SL-20SM-G-NL120V-BAR

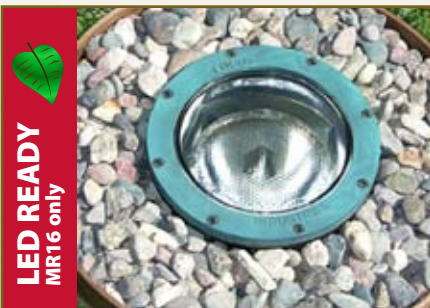
Sealed Bronze Composite Small Well Light
4.5" x 5.5"
12v: 20w MR16 (BAB)
120v: PAR20 (not supplied)



LED READY MR16 only

12v/120v SL-20SM-MR16-BAV
w/ FA-135SM-BAV (eyebrow)

Sealed Bronze Composite Small Well Light
4.5" x 5.5"
12v: 20w MR16 (BAB)
120v: PAR20 (not supplied)



LED READY MR16 only

12v/120v-277v SL-20MD-L-NL120V-BAV

Sealed Bronze Composite Medium Well Light
7.25" x 9.25"
12v: MR16 (BAB) or PAR36 (WFL)
120v: PAR20/30/38 • CFL • HID (not supplied)



LED READY MR16 only

12v/120v-277v SL-20MD-G-26FL-BAR
w/ FA-135MD-BAR (eyebrow)

Sealed Bronze Composite Medium Well Light
7.25" x 9.25"
12v: MR16 (BAB) or PAR36 (WFL)
120v: PAR20/30/38 • CFL • HID (not supplied)



LED READY MR16 only

12v/120v-277v SL-20MD-G-NL-HID-BRS

Sealed Bronze Composite Medium Well Light
7.25" x 9.25"
12v: MR16 (BAB) or PAR36 (WFL)
120v: PAR20/30/38 • CFL • HID (not supplied)



Ballast Inside

120v-277v SL-20-LG-L-120-843T-BRS

Sealed Bronze Composite Large Well Light
9" x 15.75"
HID: PAR, R, ED17 & T6 (not supplied) • 100w Max
CFL: Triple Tube (x2) 26w, 32w or 42w



Ballast Inside

120v-277v SL-20-LG-G-120-MH90-BAV

Sealed Bronze Composite Large Well Light
9" x 15.75"
HID: PAR, R, ED17 & T6 (not supplied) • 100w Max
CFL: Triple Tube (x2) 26w, 32w or 42w




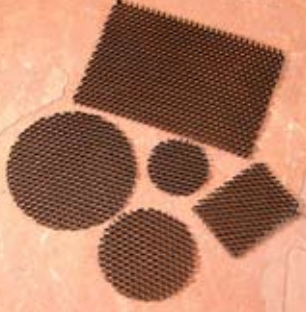
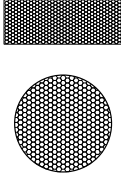
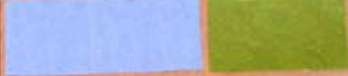

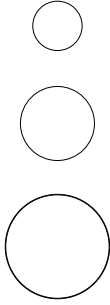



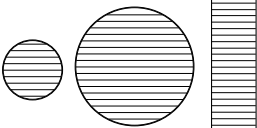

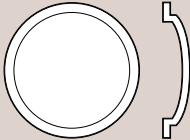

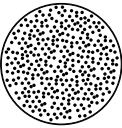
Ballast Inside

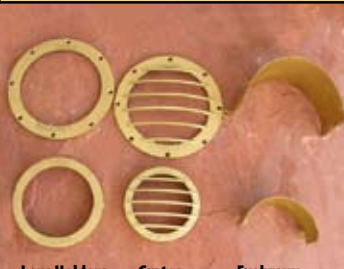
120v-277v SL-20-LG-G-120-HPS70-BAR
w/ FA-135LG-BAR (eyebrow)

Sealed Bronze Composite Large Well Light
9" x 15.75"
HID: PAR, R, ED17 & T6 (not supplied) • 100w Max
CFL: Triple Tube (x2) 26w, 32w or 42w

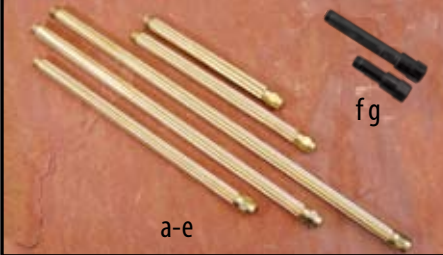




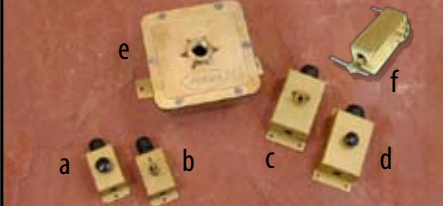
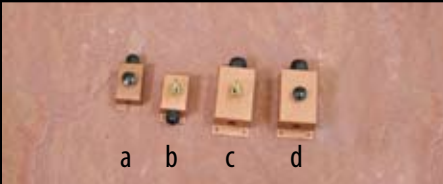

ENHANCEMENTS

Area / Path / Directional / Floodlights

Enhancement	Description	Part Number	Fixtures
	Quick Connector (12v. only)	FA-05 12/2,10/2 OR 8/2 CABLE TO FIXTURE	For all 12v. Fixtures
	Hex Cell Louver 	FA-06	FFL-13
		FA-07	DL-04
		FA-07-15	DL-15
		FA-08	DL-02
		FA-08-06	DL-06, DL-20
		FA-08-17	DL-17, RXD-03, SL-23, SL-26, SL-36/37-MR11
		FA-08-21	DL-13, DL-14, DL-21 DL-22, SL-36/37-MR16 RXD-01, RXD-02, SL-03, SL-16-MR16
		FA-08-23 (add-C for SL-29)	DL-23, RXD-04, SL-29, SL-36/37-MR18
		FA-08-30	DL-30
		FA-08-38 FA-08-SL20-SM/- MD/-LG	DL-38, SL-01 SL-20SM, SL-20MD, SL-20LG
	Blue & Green Plastic Gel Lens	FA-09-13-BLUE/-GREEN	FFL-13
		FA-10-BLUE/-GREEN	DL-04
		FA-10-15-BLUE/-GREEN	DL-15
	Blue, Red, Green, Amber & White Glass Lens 	FA-11-Amber/-RED/-BLUE/-GREEN	DL-02 DL-13, DL-14, DL-21 DL-22, RXD-01, SL-03 SL-22 SL-25,
		FA-11-23-BLUE/-GREEN (add-C for SL-29)	DL-23, RXD-04, SL-39, SL-29
		FA-11-33- Amber/-RED/-BLUE/-GREEN	RXD-02, SL-16-MR16, SL-33
		FA-11-36C (-8/-11/-16)-BLUE/-GREEN	SL-16-MR16, SL-36-MR8, SL-36-MR11, SL-36-MR16
		FA-11-37C (-8/-11/-16)-BLUE/-GREEN	SL-37-MR8, SL-37-MR11, SL-37-MR16
		FA-10-SL20SM-BLUE/-GREEN/-RED	SL-20SM
		FA-10-SL20MD-BLUE/-GREEN/-RED	SL-20MD
		FA-10-SL20LG-BLUE/-GREEN	SL-20LG
		FA-10-6-BLUE/-GREEN	DL-06
		FA-10-17-BLUE/-GREEN	DL-17, RXD-03, SL-23, SL-26
		FA-10-20-BLUE/-GREEN/-RED	DL-20
		FA-10-30-BLUE/-GREEN	DL-30
		FA-10-38-BLUE/-GREEN/-RED	DL-38
		FA-13-Blue/-GREEN	SL-01
FA-35-SL-4243-BLUE/-GREEN/-ORANGE/-RED	SL-42, SL-43		
FA-35-SL-44/-66/-69-BLUE/-GREEN/-ORANGE/-RED	SL-44, SL-44-66, SL-44-69		
	Sprinkler Guard/Glare Shield 	FA-97-01	AL-01
		FA-97-01-SM	AL-01-SM
		FA-97-4/-5/-6	AL-04, AL-05, AL-06
		FA-97-06-SM	AL-06-SM
		FA-97	AL-07
		FA-97-11	AL-11
		FA-97-12	AL-12
		FA-97-14	AL-14
		FA-97-15/-16	AL-15, AL-16
		FA-97-17/-SM	AL-17AH, AL-17AH-SM
	Linear Spread Glass Lens 	FA-98	DL-02, DL-13, DL-14, DL-21 DL-22, RXD-01, SL-22, SL-25
		FA-98-17	DL-17, RXD-03, SL-23
		FA-98-20	DL-06, DL-20
		FA-98-23 (add-C for SL-29)	DL-23, DL-29, DL-39, RXD-04, SL-26; SL-29
		FA-98-30	DL-30
		FA-98-36C (-8/-11/-16)	SL-36-MR8, SL-36-MR11, SL-36-MR16
		FA-11-37C (-8/-11/-16)	SL-16-MR16, SL-37-MR8, SL-37-MR11, SL-37-MR16
		FA-98-33	RXD-02
		FA-98-38	DL-38
	Clear Tempered Convex Glass Lens 	FA-99	DL-02, DL-13, DL-14, DL-21 DL-22, DL-22CWM, RXD-01, SL-03
		FA-99-17	DL-17, SL-23,
		FA-99-20	DL-20, DL-20
		FA-99-23	DL-23, SL-39
		FA-99-30	DL-30
		FA-99-38	DL-38
		FA-99-RXD-02	RXD-02
	Sand Blast Wide Spread Glass Lens Softener 	FA-104	DL-02, DL-13, DL-14, DL-21 DL-22, RXD-01 SL-22, SL-25/
		FA-104-17	DL-17, SL-23, SL-26
		FA-104-20	DL-06, DL-20
		FA-104-23 (add-C for SL-29)	RXD-04, DL-23, SL-29, SL-39
		FA-104-30	DL-30
		FA-104-33	RXD-02
		FA-104-36C (-8/-11/-16)	SL-16-MR16, SL-36-MR8, SL-36-MR11, SL-36-MR16
		FA-104-37C (-8/-11/-16)	SL-37-MR8, SL-37-MR11, SL-37-MR16
		FA-104-38	DL-38

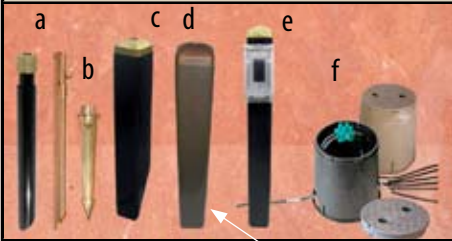
WELL LIGHTS			
Enhancement	Description	Part Number	Fixtures
 <p>Lens Holders Grates Eyebrows</p>	Lens Holders / Grates & Eyebrows	FA-14-BRS-CLR-/BLUE-/GREEN	SL-01 Brass Holder & Lens Sets
		FA-14-HOLDER-BRS	SL-01 Brass Holder only
		FA-20-BRS	SL-01 Brass Grate
		FA-17-BRS-CLEAR-/BLUE-/GREEN	SL-03 Brass Holder & Lens Sets
		FA-17-HOLDER-BRS	SL-03 Brass Holder only
		FA-19-BRS	SL-03 Brass Grate
		FA-133SM-BRS	SL-20SM-BRS Brass Holder
		FA-134SM-BRS	SL-20SM-BRS Brass Grate
		FA-135SM-BRS	SL-20SM-BRS Brass Eyebrow
		FA-133MD-BRS	SL-20MD-BRS Brass Holder
		FA-134MD-BRS	SL-20MD-BRS Brass Grate
		FA-135MD-BRS	SL-20MD-BRS Brass Eyebrow
		FA-133LG-BRS	SL-20LG-BRS Brass Holder
		FA-134LG-BRS	SL-20LG-BRS Brass Grate
FA-135LG-BRS	SL-20LG-BRS Brass Eyebrow		

Mounting Accessories-Brass Canopies / Junction Boxes / Tree Straps

 <p>a-e f g</p>	Extension Poles & Couplers Black PVC Risers	<ul style="list-style-type: none"> a. FA-30-BRS 10" Extension Pole & Coupler 1/2" Female NPS Threads b. FA-31-BRS 13" Extension Pole & Coupler 1/2" Female NPS Threads c. FA-32-BRS 16" Extension Pole & Coupler 1/2" Female NPS Threads d. FA-33-BRS 21" Extension Pole & Coupler 1/2" Female NPS Threads e. FA-34-BRS 26" Extension Pole & Coupler 1/2" Female NPS Threads f. FA-30-4PVC - 4" Black PVC Riser 1/2" Female NPS Threads g. FA-30-8PVC - 8" Black PVC Riser 1/2" Female NPS Threads <p>To remove coupler add -NC to catalog number</p>
	Cast Brass Canopies	<ul style="list-style-type: none"> a. FA-22-CST-BRS 1/2" NPS Rectangular Cast Brass Canopy b. FA-23-CST-BRS 2 x 1/2" NPS Rectangular Cast Brass Canopy c. FA-24LG-CST-BRS 1/2" NPS Cast Brass Canopy d. FA-24LG-DH-CST-BRS 2x 1/2" NPS Cast Brass Canopy e. FA-24-BRS 1/2" NPS Mini Brass Canopy
	Copper Canopies	<ul style="list-style-type: none"> a. FA-22-COP 1/2" NPS Rectangular Copper Canopy b. FA-23-COP 2 x 1/2" NPS Rectangular Copper Canopy c. FA-24LG-COP 1/2" NPS Copper Canopy d. FA-24LG-DH-COP 2x 1/2" NPS Copper Canopy
	Stainless Steel Canopies	<ul style="list-style-type: none"> a. FA-22-SS 1/2" NPS Rectangular Stainless Steel Canopy b. FA-23-SS 2 x 1/2" NPS Rectangular Stainless Steel Canopy c. FA-24LG-SS 1/2" NPS Stainless Steel Canopy d. FA-24LG-DH-SS 2x 1/2" NPS Stainless Steel Canopy
 <p>a b c d</p>	Cast Brass Tree Mounts	<ul style="list-style-type: none"> a. FA-24-TREE-10-BRS 1/2" NPS 12v. Tree Mount Brass Canopy w/ Strap; specify size b. FA-24-TC-BRS 1/2" NPS Tree Mount Brass Canopy only w/ Studs c. FA-111-TREE-10 1/2" NPS Mini Brass Junction Box with Tree Strap specify size (10", 15", 20", 31", 41") d. FA-24-STRAPS Black EPDM Rubber Straps specify size; 10", 15", 21", 31", 41"
 <p>a b c d e f</p>	Brass Junction Boxes	<ul style="list-style-type: none"> a. FA-111-SM-BRS 1/2" NPS Small Brass Junction Box for Surface Mount with Aiming Bracket b. FA-111-SM-H-BRS 1/2" NPS Small Brass Junction Box for Hanging Fixtures c. FA-111-MD-H-BRS 1/2" NPS Medium Brass Junction Box for Hanging Fixtures d. FA-111-MD-BRS 1/2" NPS Medium Brass Junction Box for Surface Mount with Aiming Bracket e. FA-J-BOX 1/2" NPS Cast Brass, Ground Mount Junction Box f. FA-111-BRS Cast Brass 1/2" NPS Junction Box with Offset Screws for Surface or Tree Mount
 <p>a b c d</p>	Copper Junction Boxes	<ul style="list-style-type: none"> a. FA-111-SM-COP 1/2" NPS Small Copper Junction Box for Surface Mount with Aiming Bracket b. FA-111-SM-H-COP 1/2" NPS Small Copper Junction Box for Hanging Fixtures c. FA-111-MD-H-COP 1/2" NPS Medium Copper Junction Box for Hanging Fixtures d. FA-111-MD-COP 1/2" NPS Medium Copper Junction Box for Surface Mount with Aiming Bracket
 <p>a b c d</p>	Stainless Steel Junction Boxes	<ul style="list-style-type: none"> a. FA-111-SM-SS 1/2" NPS Small Stainless Steel Junction Box for Surface Mount with Aiming Bracket b. FA-111-SM-H-SS 1/2" NPS Small Stainless Steel Junction Box for Hanging Fixtures c. FA-111-MD-H-SS 1/2" NPS Medium Stainless Steel Junction Box for Hanging Fixtures d. FA-111-MD-SS 1/2" NPS Medium Stainless Steel Junction Box for Surface Mount with Aiming Bracket

Note: For 25 foot 16/2 lead wire add -25F to any 12 volt fixture catalog number
 For use with FOCUS CPC or Hub supplied by others

Mounting Accessories • Brass Mounting Stakes • Pedestals • Receptacles



**Brass Mounting Stakes
Central Point Connection Boxes (CPC)**

- a. FA-01-BRS/-COP Black PVC Telescopic Stake Available in 1 or 2 ft with Brass Cap; Complete Copper Telescopic Stake in 1 or 2 ft height. 1/2" NPS Female Threads
- b. FA-03-BRS 9" Brass stake 1/2" NPS Female Threads
- c. FA-25-BRS 12v. Black or Bronze ABS Mounting Pedestal with Brass Cap; 1/2" NPS Female Threads
- d. FA-26-BRS 120v. Same as above with ground wire
- e. FA-26-GFIC-BRS 120v. Black ABS Mounting Pedestal with GFIC & Weatherproof Cover with Brass Cap 1/2" NPS female Threads
- f. FA-CPC Low Voltage Connection Box -SAND or -GRAY with Stainless Steel Lug Connector, Cap & 3M Sealing Tape

Now Available with Bronze Composite Extruded Post & Brass Acid Rust (#BAR) Cap

LIGHT BULB REFERENCE

**Focus recommends using the 35,000 Hour OMNI LED in all S.C. fixtures
and the 50,000 Hour ARROW LED in all MR16 fixtures.**

For Halogen fixtures we recommend:

18,000 Hour TITAN MR16

10,000 Hour ULTRA MR16 & MR11

10,000 Hour ULTRA Halogen or Xenon Single Contact

12 VOLT LIGHT BULB REFERENCE CHART

This reference chart lists the most popular 12 Volt light bulbs used in our fixtures. Please consult factory or Price Guide for complete listing of all light bulbs offered.



Type	Watts	Base	Description	Color Temp (K)	Average Life
Incandescent	18	SC Bayonet BA15s	S-8 #1141	2700	1,200
Halogen	10	SC Bayonet BA15s	T-3 ULTRA	2900	10,000
Halogen	20	SC Bayonet BA15s	T-3 ULTRA	3000	10,000
Xenon	10	SC Bayonet BA15s	T-3 ULTRA	2900	10,000
Xenon	20	SC Bayonet BA15s	T-3 ULTRA	2900	10,000
LED	1.5	SC Bayonet BA15s	OMNI LED Warm White	~2700	35,000
LED	3	SC Bayonet BA15s	OMNI LED Warm White	~2900	50,000
Halogen MR16	20	GU5.3 Bi-Pin	FL (BAB) 36°	2900	5,000
Halogen MR16	20	GU5.3 Bi-Pin	SP (ESX) 12°	2900	5,000
Halogen MR16	20	GU5.3 Bi-Pin	WFL 60°	2900	5,000
Halogen MR16	20	GU5.3 Bi-Pin	ULTRA FL (BAB) 36°	3000	10,000
Halogen MR16	20	GU5.3 Bi-Pin	TITAN FL (BAB) 36°	3000	12,000
Halogen MR16	35	GU5.3 Bi-Pin	FL (FMW) 36°	2900	5,000
Halogen MR16	35	GU5.3 Bi-Pin	ULTRA FL (FMW) 36°	3000	10,000
Halogen MR16	35	GU5.3 Bi-Pin	TITAN FL (FMW) 36°	3000	18,000
LED MR16	4	GU5.3 Bi-Pin	ARROW LED FL (BAB) 35°	~2900	50,000
LED MR16	4	GU5.3 Bi-Pin	ARROW LED SP (ESX) 12°	~2900	50,000
Halogen MR11	20	GU4 Bi-Pin	SP (FTB) 10°	2900	2,000
Halogen MR11	20	GU4 Bi-Pin	FL (FTD) 30°	2900	2,000
Halogen MR11	35	GU4 Bi-Pin	ULTRA FL (FTD) 30°	3000	10,000
Halogen MR8	20	GU4 Bi-Pin	SP 10°	3000	2,000
Halogen MR8	20	GU4 Bi-Pin	FL 23°	3000	2,000
PAR 36	25	Stud Terminal	Incandescent (VWFL) 55°	2700	2,000
PAR 36	36	Combo Terminal	Halogen (QWFL) 32°	3000	4,000
PAR 36	36	Combo Terminal	Halogen (QNSP) 13°	3000	4,000
PAR 36	50	Screw Terminal	Halogen (WFL) 50°	3000	4,000
PAR 36	50	Screw Terminal	Halogen (NSP) 8°	3000	4,000

Note: GE PAR 36 Halogens are available; Consult Factory

120 VOLT LIGHT BULB REFERENCE CHART

This reference chart lists the most popular 120 Volt light bulbs used in our fixtures. Please consult factory or Price Guide for complete listing of all light bulbs offered.




Type	Watts	Base	Description	Color Temp	Average Life
Incandescent	15	DC Bayonet BA15d	T-7	2700	2,500
Incandescent	25	DC Bayonet BA15d	T-8	2700	2,500
Halogen	35	DC Bayonet BA15d	T-4	3000	2,000
Halogen MR16	35	Medium	FL 30°	3150	2,000
Fluorescent	5, 7 or 9	G23 2-Pin	T4 CFL Single Tube	2700	10,000
Fluorescent	13	GX23 2-Pin	T4 CFL Single Tube	2700	10,000
Fluorescent	26 or 32	GX24q-3 4-Pin	T4 CFL Triple Tube	2700	10,000
Fluorescent	42	GX24q-4 4-Pin	T4 CFL Triple Tube	2700	10,000
Fluorescent	13, 18 or 26	GU24 2-Pin	T4 Spiral	2700	10,000
LED	4	GU10 2-Pin	ARROW LED FL (BAB) 35°	~2900	50,000
LED	4	GU10 2-Pin	ARROW LED SP (ESX) 12°	~2900	50,000

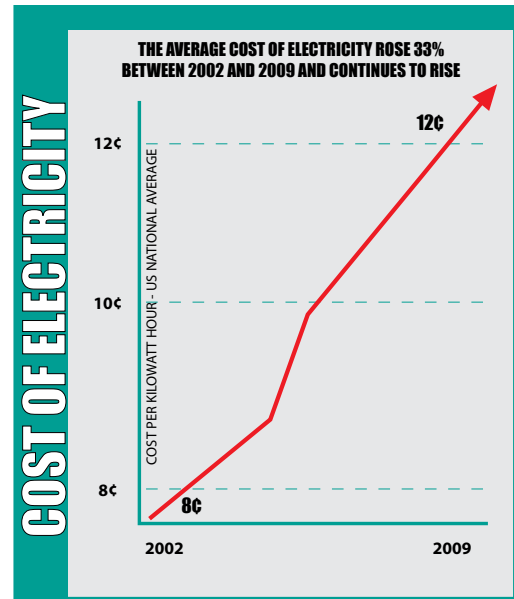
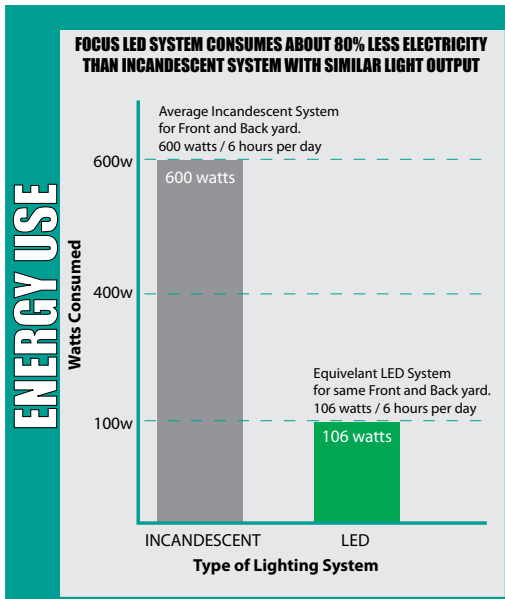


Lifetime Cost: LED vs Standard Light Bulb

Save 80% on energy and 50% on total lifetime cost with Focus LED systems

SYSTEM COMPONENTS	STANDARD LANDSCAPE SYSTEM	 FOCUS LED SYSTEM
FIXTURES	\$1,000.00	\$2,000.00
TRANSFORMERS & CABLE	\$1,375.00	\$750.00
REPLACEMENT BULBS & SERVICE CHARGES	\$2,000.00	\$0.00
ELECTRICITY	\$1,950.00	\$400.00 80% Energy Savings!
TOTAL	\$6,325.00	\$3150.00 50% Total Lifetime Savings!

Comparison based on average 2000 square foot home with front & back yards illuminated with 600 watts of incandescent light. Electricity usage based on 40,000 hours at \$0.12 per kilowatt hour (national average).



Catalog Number	Watts	Description	Color
ARROW LEDs 16 YEAR WARRANTY ON LED COMPONENTS			
FL-LED-MR16-BAB	4w	35° GU5.3 Bi-Pin LED	2900K-3000K
FL-LED-MR16-ESX	4w	12° GU5.3 Bi-Pin LED	2900K-3000K
FL-LED-MR16-120-BAB	4w	35° GU10 Bi-Pin 120v LED	2900K-3000K
FL-LED-MR16-120-ESX	4w	12° GU10 Bi-Pin 120v LED	2900K-3000K
OMNI LEDs 1 YEAR WARRANTY ON LED COMPONENTS			
FL-LED-OMNI27K	1.5w	SC Base, Omni LED, Warm White	2700K
FL-LED-RPOMNI-RED	1.5w	OMNI Replacement Light Diode	Red
FL-LED-RPOMNI-GRN	1.5w	OMNI Replacement Light Diode	Green
FL-LED-RPOMNI-BLU	1.5w	OMNI Replacement Light Diode	Blue
FL-LED-RPOMNI-AMB	1.5w	OMNI Replacement Light Diode	Amber
FL-LED-RPOMNI-27K	1.5w	OMNI Replacement Light Diode	Warm White 2700K



THE REMEDY to poor quality imports

Same **Outstanding FOCUS Quality** at a new **Reduced Price**



RXD-01-BAR



RXD-02-COP • RXD-03-COP



RXD-04-COP



RXA-01-COP • RXA-01-SS



RXA-02-COP • RXA-02-SS

LED SOLUTIONS Go Green



- UNIVERSAL PLUG & PLAY LED MR16
- COMPATIBLE WITH ALL FOCUS MR16 FIXTURES
- RETROFIT YOUR CURRENT FIXTURES NOW OR UPGRADE YOUR NEW FOCUS FIXTURES TO LED
- ENERGY EFFICIENT - ENVIRONMENTALLY FRIENDLY
- **50,000 HOURS AVERAGE RATED LIFE**
- 4w POWER CONSUMPTION
- 2900K-3000K HALOGEN LIKE COLOR
- 2 POPULAR BEAM SPREADS
 - 20w 35° MR16 FL(BAB) EQUIVALENT LUMINOSITY
 - 20w 12° MR16 SP(ESX) EQUIVALENT LUMINOSITY
- 120 VOLT GU10 BASE ALSO AVAILABLE
- **10 YEAR LIMITED WARRANTY on LED Components**



- UNIVERSAL PLUG & PLAY LED BAYONET STYLE SOCKET
- COMPATIBLE WITH ALL FOCUS S.C. BAYONET STYLE FIXTURES
- RETROFIT YOUR CURRENT FIXTURES NOW OR UPGRADE YOUR NEW FOCUS FIXTURES TO LED
- ENERGY EFFICIENT - ENVIRONMENTALLY FRIENDLY
- **35,000 HOURS AVERAGE RATED LIFE**
- 1.5 WATT S.C. SINGLE CONTACT BAYONET OMNI LED (Ba15s)
- 2700K WARM WHITE
- 10w HALOGEN EQUIVALENT LUMINOSITY
- **4 YEAR LIMITED WARRANTY**

5 Color Replacement Diodes

- FL-LED-OMNIRP-AMB
- FL-LED-OMNIRP-GRN
- FL-LED-OMNIRP-27k
- FL-LED-OMNIRP-BLU
- FL-LED-OMNIRP-RED



INNOVATIVE POWER DELIVERY SOLUTIONS



PEACE OF MIND



Voltage Regulator System 13v to 28v

Maintains 11.8 volts to each fixture.

LED INDICATORS:

Green: Voltage above 11.8v (VRS required)

Red: At or below 11.8v

No Voltage Meters Required

Soft Start Circuitry

Doubles Lamp Life

75 watt max.

Note: Must use Magnetic MV or HV Transformer or any Magnetic power supply outputting 13v to 28v



FOCUS INDUSTRIES, INC.®

World Headquarters • 25301 Commercentre Drive, Lake Forest, CA 92630
Phone: (949) 830-1350 • Fax: (949) 830-3390 • Toll Free: (888) 882-1350 • E-Mail: sales@focusindustries.com



Made in the U.S.A.

REGIONAL DISTRIBUTION CENTERS

- 1 N. CALIFORNIA: 1 Light Sky Court, Suite #4, Sacramento, CA 95828
- 2 ARIZONA: 5001 S. 36th Street, Phoenix, AZ 85040
- 3 NORTH CAROLINA: 705 S. Railroad Street, Salisbury NC 28144
- 4 PENNSYLVANIA: 11500 Roosevelt Blvd., Unit G-1, Philadelphia, PA 19116

- Ph. (916) 386-2233 • Toll Free (800) 972-0911 • Fax (916) 386-2232 • rex@repcor1.com
- Ph. (602) 258-1557 • Fax (602) 258-1558 • patrick@repnetcorp.com
- Ph. (704) 642-0280 • Fax (704) 642-0804 • pmi@pricemarketing.com
- Ph. (215) 677-6870 • Toll Free (800) 468-0801 • Fax (215) 677-1261 • armand@associatedmarketing.net

