



PROJECT	DATE
TYPE	CATALOG #

E17 ARCHITECTURAL STRING

BK-E17

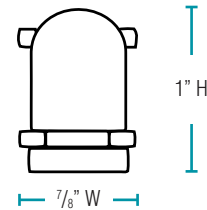


STRING DIMENSIONS

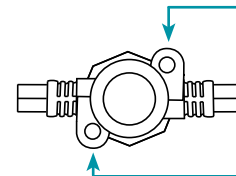


+ String and lamps are sold separately

SOCKET DIMENSIONS



SOCKET TOP VIEW



MARQUEE MOUNTING HOLES (FOR SURFACE MOUNTING)

KEY FEATURES

- UV RESISTANT MATERIALS
- PVC SOCKET FORMS A TIGHT WATER SEAL
- COMMERCIAL GRADE
- SPECIFY CUSTOM CUTS BY THE FOOT
- FIELD CUTABLE BETWEEN SOCKETS
- 2 YEAR LIMITED WARRANTY
- UL/CUL* (CORD AND PLUG ONLY)
- INTENDED FOR LAMP-DOWN APPLICATIONS ONLY

*Check with local building and safety inspectors for specific requirements

**Recommended use of guide wire for runs over 35 ft.

PRODUCT SPECIFICATIONS

MATERIAL	SPT-2
WIRE COLOR	BLACK
WIRE GAUGE	16 AWG
SOCKET	E17 (INTERMEDIATE BASE)
MAX WATTAGE	15W PER SOCKET
12V MAX RUN	200 FT
120V MAX RUN	300 FT (1200 WATT MAX)
SPACING	15" BETWEEN SOCKETS
VOLTAGE	12V OR 120V
12V WIRING	DIRECT TO LOW VOLTAGE TRANSFORMER
120V WIRING	HARD WIRE OR SPECIFY POWER PLUG (PART: BK-PWR-MALE)
CERTIFICATION	UL/CUL (CORD AND PLUG)



PROJECT	DATE
TYPE	CATALOG #

G50 LAMPS (OUTDOOR/INDOOR RATED)



Lightcraft Outdoor's LED Filament Collection offers a dimmable 1W vintage style filament LED with an antique 2400K warm white light output. Available in 12VAC to easily integrate with your low voltage landscape lighting system. Also available in 120VAC.

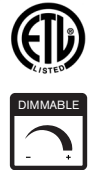
12V FILAMENT LED



LED-BK-G50-1-12-FIL

- WATTAGE 1W
- KELVIN 2400K
- LUMENS 45
- DIMMABLE YES*
- VOLTAGE 11V AC - 13V AC
- BASE INTERMEDIATE (E17)

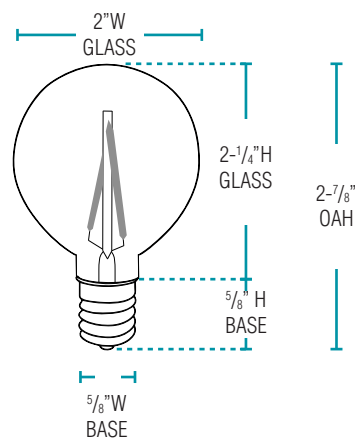
120V FILAMENT LED



LED-BK-G50-1-120-FIL

- WATTAGE 1W
- KELVIN 2400K
- LUMENS 100
- DIMMABLE YES
- VOLTAGE 120V AC
- BASE INTERMEDIATE (E17)

G50 LAMP DIMENSIONS



Dimensions for all G50 lamps on this page.

*PRIMARY SIDE DIMMING: Requires LED magnetic low voltage (MLV) or LED electronic low voltage (ELV) dimmable transformer and compatible LED dimmer (MLV OR ELV) For more information see installation guidelines
 + Fully tested with Lutron Diva (DVLV-600P) dimmer and Lightcraft dimmable transformers

The Standard LED lamps offer a softer light output in 2700K warm white. Available in 12VAC which easily integrates with your low voltage landscape lighting system. Also available in 120VAC.

Traditional Incandescent 120VAC lamps provide a higher lumen output.

12V LED



LED-BK-G50-1-12

- WATTAGE 1W
- KELVIN 2700K
- LUMENS 30
- DIMMABLE NO
- VOLTAGE 11V AC - 13V AC
- BASE INTERMEDIATE (E17)

120V LED



LED-BK-G50-1-120

- WATTAGE 1W
- KELVIN 2700K
- LUMENS 30
- DIMMABLE NO
- VOLTAGE 120V AC
- BASE INTERMEDIATE (E17)

120V INCANDESCENT



L-BK-G50-7-120

- WATTAGE 7W
- KELVIN 2700K
- LUMENS 70
- DIMMABLE YES
- VOLTAGE 120V AC
- BASE INTERMEDIATE (E17)



PROJECT	DATE
TYPE	CATALOG #

MOUNTING INSTALLATION ACCESSORIES

GALVANIZED AIRCRAFT CABLE



MODEL BK-CABLE-GS
MATERIAL GALVANIZED
DIAMETER 1/16" (7X7)
STRENGTH 480 LBS RATING
ROLL SIZE 250 FT

**Recommended use of guide wire for runs over 35 ft.

CABLE WIRE CLAMPS



MODEL BK-CABLE-CLAMP
MATERIAL GALVANIZED

Fits 1/16" Galvanized Cable Only

WIRE TIES (SS)



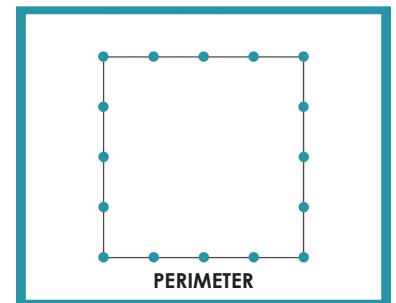
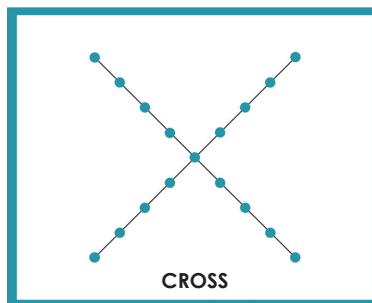
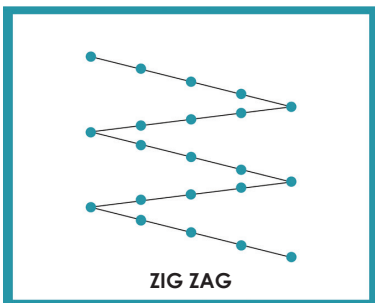
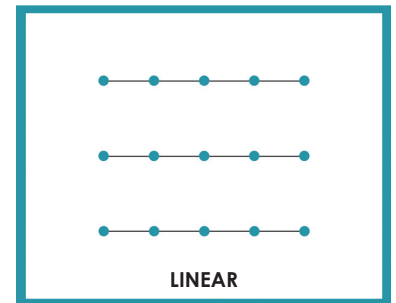
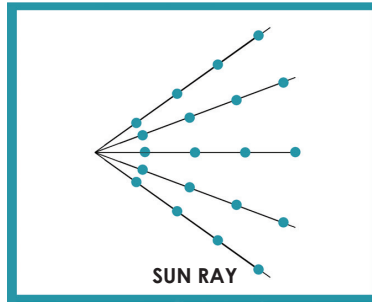
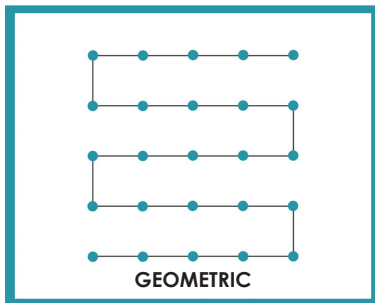
MODEL BK-TIES-SS
MATERIAL STAINLESS STEEL
LENGTH 5"
WIDTH 1/6"
STRENGTH 150 LBS RATING
QTY PACK 100

WIRE TIES (NYLON)



MODEL BK-TIES-BK
MATERIAL HEAVY DUTY NYLON
LENGTH 8"
WIDTH 1/3"
STRENGTH 120 LBS RATING
QTY PACK 100

DESIGN IDEAS (POSTS, POLES, HOOKS NOT SUPPLIED)





PROJECT	DATE
TYPE	CATALOG #

SUBMITTAL SHEET

STEP 1

FIXTURE CONFIGURATION

LENGTH	MODEL
<input type="text"/> ft.	<input type="text"/>
Specify per foot	BK-E17 Intermediate Socket

STANDARD STRING CUT

- All bistro string comes in Black finish.
 - Each string has 1ft. before the first socket with a pigtail for hard wire (12v or 120v).
 - Each string has 1ft. after the last socket with a sealed looped end.
- FOR ADDITIONAL 12V LEAD (BK-LEAD) OR 120V POWER PLUG (BK-PWR-MALE) PLEASE SPECIFY IN STEP 2**

STEP 2

LEAD CONFIGURATION

MODEL	LEAD LENGTH
<input type="text"/>	<input type="text"/> ft.
BK-LEAD Lead Wire (per ft.)	Specify per foot for BK-LEAD
BK-PWR-MALE 8 ft. Male Plug	

LEAD ORDERING INFO

- All leads and power plugs are factory sealed and installed
 - BK-PWR-MALE is for 120V installs at receptacles
- FOR ADDITIONAL 12V LEAD (BK-LEAD) OR 120V POWER PLUG (BK-PWR-MALE) PLEASE SPECIFY IN STEP 2**

STEP 3

LAMP CONFIGURATION

QTY	MODEL
<input type="text"/>	<input type="text"/>
12V OPTIONS	
	LED-BK-G50-1-12 1W LED - 2700K
	LED-BK-G50-1-12-FIL 1W Filament LED - 2400K
120V OPTIONS	
	LED-BK-G50-1-120 1W LED - 2700K
	LED-BK-G50-1-120-FIL 1W Filament LED - 2400K
	L-BK-G50-7-120 11W Incandescent

LAMP QUANTITY CALCULATION

1. Enter how many linear feet of string you are ordering.
 2. Multiply by 12 (inches in a foot) and divide by 15 (inches per socket)
 3. This will give you the amount of lamps you need.
- (Note: Recommended to order a few extra lamps per run)

$$\frac{\text{String Ordered (ft.)} \times 12 \text{ (Inches (Per ft.))}}{15 \text{ (Socket Spacing (Inches))}} = \text{Lamps Needed}$$

STEP 4

ACCESSORY OPTIONS

QTY	MODEL
<input type="text"/> ft.	<input type="text"/> BK-CABLE-SS
	Galvanized Aircraft Cable - 1/16" (7x7)
	Sold by the foot
<input type="text"/>	<input type="text"/> BK-CABLE-CLAMP
	Galvanized Cable Clamp - Fits 1/16" Guide Wire
	Sold individually

QTY	MODEL
<input type="text"/>	<input type="text"/> BK-TIES-SS
	Stainless Steel Cable Ties (100 QTY Pack)
<input type="text"/>	<input type="text"/> BK-TIES-BK
	Heavy Duty Nylon Ties (100 QTY Pack)