



FLEX LIGHTS

FDL-17, -22, -23-SERIES

SPECIFICATIONS

CONSTRUCTION: Cast aluminum bullet mounted to standard 24" or optional 36" (designated -36) stainless steel flex arm, chrome plated with black polyolefin shrink cover

LENS: Clear tempered glass

SOCKET: High-temperature ceramic bi-pin with 250° C silicone lead wires

WIRING: Black 3 foot 18/2 zip cord from base of fixture (12v. only); FA-05 Quick Connector (not supplied) from fixture

CONNECTION: FA-05 Quick Connector (not supplied) from fixture base to main cable (12/2, 10/2 or 8/2 only) 12v. only

MOUNTING—Brass (-BRS) and copper (-COP) models: FA-03-BRS 9" brass stake, tapped 1/2" NPS
Standard models: FA-03 black 9" ABS stake, tapped 1/2" NPS

FINISH: Optional finishes available

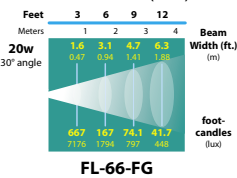
ORDERING INFORMATION

CATALOG NO.	DESCRIPTION	MAX.WATTAGE	LAMP SUPPLIED	STANDARD FINISH
FDL-17	Cast aluminum mini bullet	35w	20w MR11 FL (FTD)	Black texture
FDL-17-BRS	Cast brass mini bullet	35w	20w MR11 FL (FTD)	Unfinished brass
FDL-17-COP	Spun copper mini bullet	20w	20w MR11 FL (FTD)	Unfinished copper

RECOMMENDED ENHANCEMENTS FOR FDL-17 SERIES:

Copper accessories available; add -C suffix to catalog numbers below

FA-08-17	Round 1/8" Hex Cell Louver
FA-10-17-BLUE	Blue Tempered Glass Lens
FA-10-17-GREEN	Green Tempered Glass Lens
FA-98-17	Linear Spread Tempered Glass Lens
FA-104-17	Wide Spread Tempered Glass Lens Softener



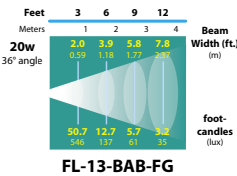
FL-66-FG

FDL-22	Cast aluminum bullet	50w	20w MR16 FL (BAB)	Black texture
FDL-22-BRS	Cast brass bullet	50w	20w MR16 FL (BAB)	Unfinished brass
FDL-22-COP	Spun copper bullet	20w	20w MR16 FL (BAB)	Unfinished copper

RECOMMENDED ENHANCEMENTS FOR FDL-22 SERIES:

Copper accessories available; add -C suffix to catalog numbers below

FA-08-21	Round 1/8" Hex Cell Louver
FA-11-BLUE	Blue Tempered Glass Lens
FA-11-GREEN	Green Tempered Glass Lens
FA-98	Linear Spread Tempered Glass Lens
FA-104	Wide Spread Tempered Glass Lens Softener



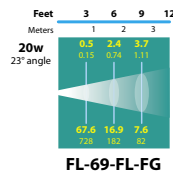
FL-13-BAB-FG

FDL-23	Cast aluminum micro Bullet	20w	20w MR8 FL	Black texture
FDL-23-BRS	Cast brass micro Bullet	20w	20w MR8 FL	Unfinished brass
FDL-23-COP	Spun copper micro Bullet	20w	20w MR8 FL	Unfinished copper

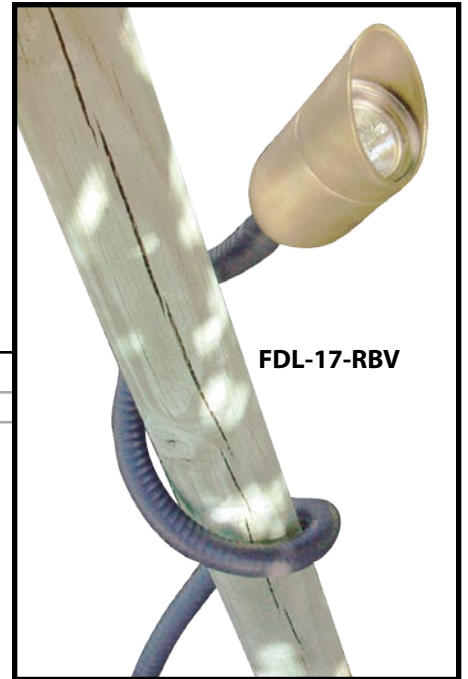
RECOMMENDED ENHANCEMENTS FOR FDL-22 SERIES:

Copper accessories available; add -C suffix to catalog numbers below

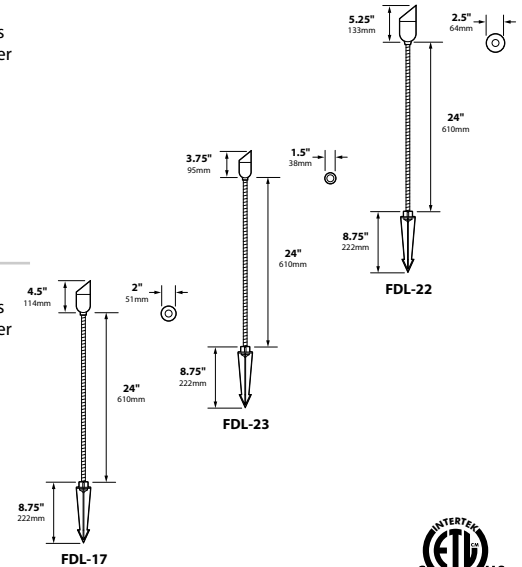
FA-08-23	Round 1/8" Hex Cell Louver
FA-10-23-BLUE	Blue Tempered Glass Lens
FA-10-23-GREEN	Green Tempered Glass Lens
FA-98-23	Linear Spread Tempered Glass Lens
FA-104-23	Wide Spread Tempered Glass Lens Softener



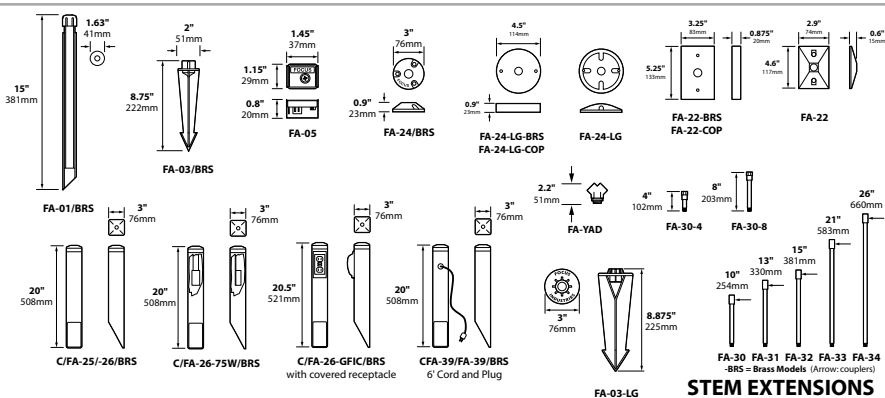
FL-69-FL-FG



FDL-17-RBV



MOUNTING ACCESSORIES



FSA-00

STEM EXTENSIONS

JOB INFORMATION

Type:	Date:
Job Name:	
Cat. No.:	
Lamp(s):	
Specifier:	
Contractor:	
Notes:	

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Powder Coat Finishes	Black Texture (Standard)	Antique Verde	Bronze Texture	Camel	White Texture	Hunter Texture	Rust	Weathered Iron	Weathered Brown	Stucco	Rubbed Verde	Chrome Powder	Terra Cotta
Ordering Code	-BLT	-ATV	-BRT	-CAM	-WTX	-HTX	-RST	-WIR	-WBR	-STU	-RBV	-CPR	-TRC



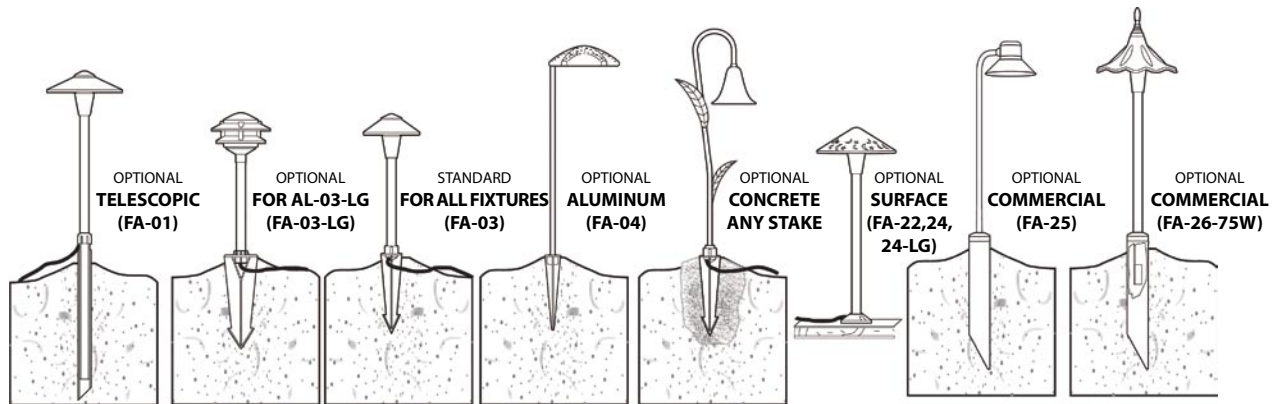
FOCUSTM
INDUSTRIES

INSTALLATION INSTRUCTIONS (12V) FOR AREA & PATH LIGHT FIXTURES

Inspected by

1) Thread Mounting device onto base of fixture. If using FA-03, FA-03-LG or FA-04, press into ground and connect to main cable using FA-05 Quick Connector (See Instructions). If using FA-01, make sure the base PVC is free of dirt/debris to allow the inner tube adjustment as needed. A set screw is provided to set desired height. If using FA-25, you must dig a 6"-8" dia. hole, 10"-14" deep. Loop main cable into stake or run fixture wire out of bottom to main cable. Make connection with FA-05 then back fill hole and wiring. If using FA-22, 24, or 24-LG canopies, secure w/appropriate screws for mounting surface.

2) All 12v Area/Path lights are supplied with lamps installed. To remove single contact lamps, turn off power, let cool down, push & turn counter clockwise, then pull outward and away from socket. For T-3 bi-pin Halogen, Xenon and Compact Fluorescent lamps: turn power off, let cool down, pull outward and away from socket. It is recommended to lubricate single contact lamp base w/dielectric or lithium grease for ease of service and future maintenance.



NOTE: All mounting stakes can be pressed or hammered into the ground with a standard hammer or rubber mallet. A small block of wood is recommended to give you a larger surface to pound. Always leave the top 1" section of the stake above ground to help isolate the metal from potentially corrosive soils. Fixture wire (18/2) should be buried underground to prevent detachment & have a cleaner look. For a more permanent mount, you can set the stake in concrete or use FA-25 commercial mounting pedestal.

IMPORTANT SAFETY INSTRUCTIONS TO REDUCE THE RISK OF FIRE AND INJURY TO PERSONS:

- 1) Lamp gets hot quickly; turn off/unplug/ disconnect and allow to cool down before replacing the bulb.
- 2) DO NOT touch hot lens, guard or enclosure
- 3) DO NOT look into lamp when on
- 4) Keep lamp away from materials that may burn
- 5) Use only with wattage/lamp marked on fixture warning or instructions.
- 6) Use right light bulb base w/right socket
- 7) DO NOT touch the lamp at any time. Use a lint-free cloth when handling bulb as oil from skin may damage lamp and shorten lamp life.
- 8) DO NOT operate fixture with missing/ damaged shield.

For Questions Call 1-888-882-1350