PROJECT: TYPE: DATE:

CATALOG NUMBER:

LED TECHNOLOGY

ALUM

BRS

CATALOG ORDER LOGIC

EXAMPLE: **DL46LEDM15BRS**

FIXTURE

DL	Directional Light

Series

46

12 VOLT LED	WATT	SOCKET	KELVIN	LUMEN
☐ LEDM20	20w	~	2800K	1800lm

OPTICS

☐ 15   (15°   Spot)
☐ 40   (40°   Narrow Flood)
☐ 60   (60°   Flood)
☐ WF   (Wide Flood, No Optic)

DRIVER

12v Integrated on board driver, (No external driver required)
12v AC/DC input, Voltage Range 9v-18v Operating range: 12v-15v

☐ 120v input, (External universal driver—HW1260LED) Triac Dimmable Driver
(Must use UL listed outdoor junction box, see page 3)

☐ 277v input, (External universal driver—HW1260277LED)
(Must use UL listed outdoor junction box, see page 3)

CAP

Angle Cap   (Standard)
☐ EC   (Extended Cap)
☐ FC   (Flat Cap)
☐ TS   (Tube Shield)

MATERIAL (standard material listed)

☐ BLT   (Aluminum- Black Texture)
☐ BRS   (Unfinished- Brass)

Premium and Acid Finishes (See page 4 for more color options)
Pantone & RAL Colors (Enter RAL or Pantone number at end of part number)

MOUNTING

12v - FA03 Black 9" ABS stake (Included with Aluminum version)
12v - FA03LG Large black 9" ABS stake, tapped 1/2" NPS
    (Included with Brass and Copper versions)
120-277v - Mounting options not supplied. FA26, or other Focus JBoxes
    can be used. [Configure and order accessories separately see page 3]

WEIGHT

Aluminum   (1.0lbs)
Brass   (2.0lbs)

ADDITIONAL INFORMATION

12v option with standard cap (shown)
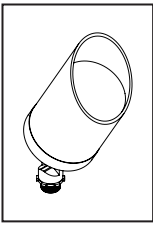12v-277v and alternate cap styles available

ETL Intertek   IP65

PROJECT: | TYPE: | DATE:

CATALOG NUMBER:

DIMENSIONS

Dimensions Shown with FA03 Stake (12V)
Standard Cap

4.5in [114.00mm]
3.125in [78.00mm]
9.0in [229.00mm]
2.0in [51.00mm]
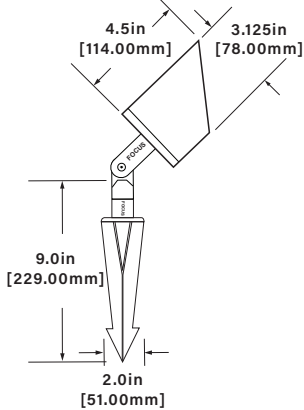
Dimensions Shown with FA2660W Post (12V-277V)
Tube Shield

3.125in [78.00mm]
7.0in [177.80mm]
Remote Driver (120V-277V)
20.0in [508.00mm]
3.0in [76.00mm]
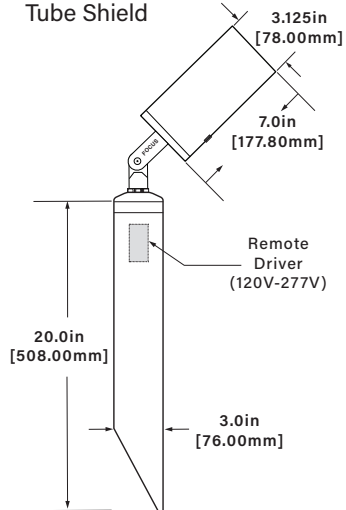
Dimensions Shown with FAJBox (12V-277V)
Extension Cap

5.875in [149.20mm]
3.125in [78.00mm]
3.2in [81.0mm]
5.0in [127.00mm]
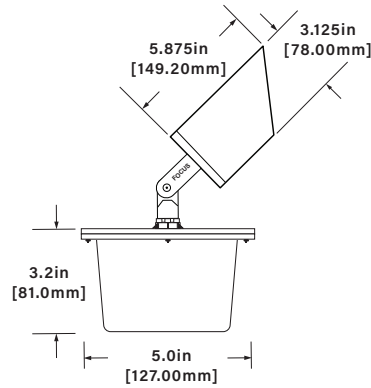
Dimensions Shown with FA24LG (12V-277V)
Flat Cap

4.5in [114.00mm]
3.125in [78.00mm]
3.625in [92.10mm]
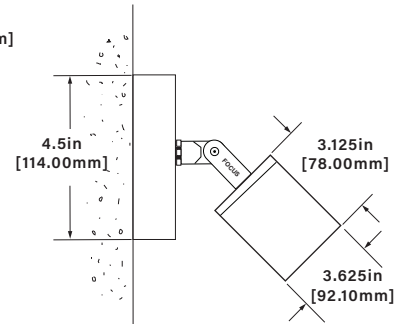
SPECIFICATIONS

| INTERNALS		
	VOLTAGE	12V-277V
	WATTAGE	20W
	LUMENS	1800lm
	WIRING	12V Black 3 foot 18/2 zip cord from base of fixture. For 25ft 16/2 fixture lead wire add (-25F) to catalog number (12V Only) 120V-277V Black 12" pigtail from driver
	DRIVER	12V AC/DC-Integrated on board 120V-277V remote driver HW1260LED (Must use FA2660W post or outdoor rated junction box)
	LENS	High impact clear tempered convex glass
	O-RING	2x - 70 Durometer 400° red silicone
	OPTICS	Interchangeable: 15° Spot, 40° Narrow Flood, 60° Wide Flood, 160° Very Wide Flood (no optics)
EXTERNALS		
	HOUSING	Extruded Aluminum, Brass
	HEAT SINK	Cast Aluminum, Cast Brass,
	SWIVEL	Cast Aluminum, Cast Brass, (240° rotation)
	CAP	Matching Aluminum, Brass
	MOUNT	12V: FA03 Black ABS 9" Stake - Aluminum version (standard); FA03LG Large Black ABS 9" Stake 120V-277V: Mounting options not supplied. Order separately FAJBox or other outdoor rated mount (More available. See page 3)
	FINISH	Aluminum: Polyester textured powder coat (More options available. See page 4) Brass: Acid finishes (More options available. See page 4.)
	LISTINGS	IP66. Indoor/Outdoor use. Suitable for wet locations

cETLus Intertek   IP65

FOCUS INDUSTRIES INC.
25301 COMMERCENTRE DRIVE
LAKE FOREST, CA. 92630
949.830.1350 | TOLL FREE: 888.882.1350
WWW.FOCUSINDUSTRIES.COM

landscape · architectural · hospitality · entertainment · illumination

DESIGNED
MANUFACTURED
IN THE USA
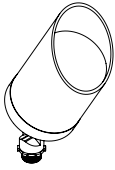
PROJECT:

TYPE:

DATE:

CATALOG NUMBER:

Stakes
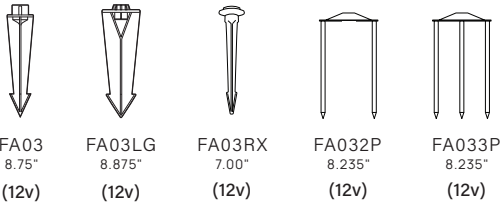
FA03 8.75" (12v)	FA03LG 8.875" (12v)	FA03RX 7.00" (12v)	FA032P 8.235" (12v)	FA033P 8.235" (12v)

Mounting Posts
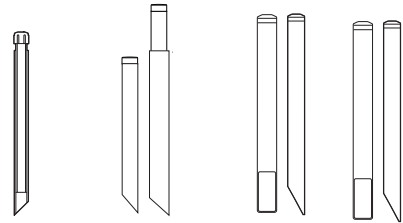
FA01 15.00" (12v)	FA24MDCSTPOST 13.00" to 16.00" (12v)	FA25 20.00" (12v)	FA26 20.00" (120-277v)

Extension Wands & Couplers
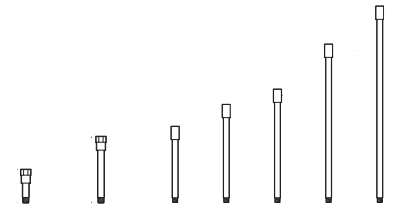
FA30-4 4.00"	FA30-8 8.00"	FA30 10.00"	FA31 13.00"	FA32 16.00"	FA33 21.00"	FA34 26.00"

(12-277v)

Canopies & Adapters

FA24/BRS 3.00"dia. (12v)	FA24MDCST/BRS 2.65"dia. (12v)	FA24MDCSTPC/BRS 2.65"dia. (12v)	FA24MD (12v)	FA24LGSPUN/BRS 4.75"dia. (12v)	FA24LGCST/BRS 4.75"dia. (12-277v)
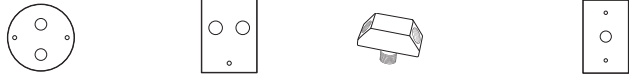
FA24LGDHBRS (12-277v)	FA23CST (12-277v)	FATAD (12-277v)	FA22LGCST/BRS 5.75" (12-277v)

Tree Mounts

FA22TREE (12-277v)	FA24MDCSTTREE (12v)	FA24T (12v)
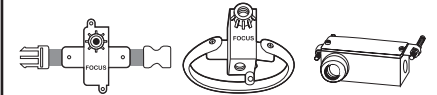
C/FA111TPS (12-277v)	C/FA111T (120-277v)	C/FA111 (12-277v)

Lenses

FA11DL42
(Color Glass Lens)

Glass lenses available in:
**Red, Green, Amber,
Light Blue, Dark Blue**

FA104DL42SB
(Sand Blasted Lens)

FA08DL42
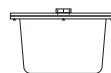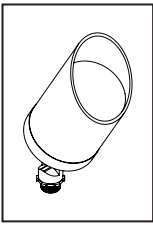(Hex Cell Louver)

Direct Burials & JBoxes

DBR55JB (12-277v)	FA-JBOX (12-277v)

ETL us
Intertek

IP65

DESIGNED
MANUFACTURED
IN THE USA

April 11, 2025 1:09 PM

PROJECT:

TYPE:

DATE:

CATALOG NUMBER:

12V-277V
FATAD
T-Adapter
(must order driver)

12V
FA24MDCSTTPS
Polyester tree strap

12V-277V
FA22T
Rubber tree strap

12V-277V
FATR
Tree ring

STAKE MOUNT
12V ONLY

12V
FA03
stake

12V
FA03LG
stake

12V-277V
FA24MDCSTPOST2
Telescopic post

12V-277V
FA24LGCST
Canopy

12V-277V
FAPM
Pole ring

12V
FA24
Canopy

12V-277V
FA24LGCST
with FA34 Extension
(must order driver)

12V-277V
FA22CST
Canopy

12V-277V
FAJBOX
Junction box
(must order driver)

12V-277V
DBR55JB
Direct Burial

120V-277V
FA2660W
Mounting post

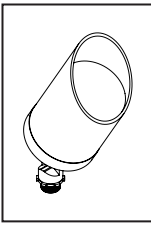Images enhanced to illustrate usage of mounting options. Drawings not to scale. (see page 2 for product dimensions)

ETL Intertek

IP65

DESIGNED
MANUFACTURED
IN THE USA

PROJECT:

TYPE:

DATE:

CATALOG NUMBER:

12V 20W LED MODULE

L#	CCT	CRI	WATTS	LUMENS	RATED HOURS
LEDM20	2800K	80	20	1800	50,000

FINISHES

STANDARD FINISHES

Black Texture
(-BLT)

Bronze Texture
(-BRT)

PREMIUM FINISHES

Dark Bronze
(-DBZ)

Black Magic
(-BKM)

White Gloss
(-WHT)

White Texture
(-WTX)

Stucco
(-STU)

Chrome Powder
(-CPR)

Weathered Iron
(-WIR)

Weathered Brown
(-WBR)

Rust
(-RST)

Luna
(-LUN)

Rubbed Verde
(-RBV)

Hunter Texture
(-HTX)

Mineral Bronze
(-BRZ)

CUSTOM FINISHES Supply RAL or Pantone here
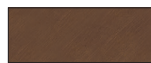
RAL #:

Need help finding a RAL color?
https://www.ralcolor.com/

PANTONE #:

Need help finding a Pantone color?
https://www.pantone.com/color-finder

ACID FINISHES Brass and Copper fixtures only

Acid Rust
Copper (-CAR)
Brass (-BAR)

Black Acid Treatment
(-BAT)

Acid Verde
Copper (-CAV)
Brass (-BAV)

IP65

April 11, 2025 1:09 PM