

LED MODULE DIRECTIONAL LIGHTING

DL46LEDM

PROJECT:

TYPE:

DATE:

CATALOG NUMBER:

CATALOG ORDER LOGIC

EXAMPLE: DL46LEDM15BRS

FIXTURE

DL Directional Light

Series

46

12 VOLT LED WATT SOCKET KELVIN LUMEN

12 VOLT LED	WATT	SOCKET	KELVIN	LUMEN
<input type="checkbox"/> LEDM20	20w	~	2800K	1800lm

OPTICS

- 15 (15° Spot)
- 40 (40° Narrow Flood)
- 60 (60° Flood)
- 160 (160° 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



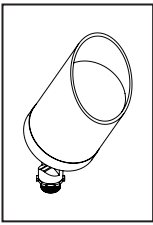
landscape • architectural • hospitality • entertainment • illumination

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



DESIGNED
MANUFACTURED
IN THE USA





LED MODULE DIRECTIONAL LIGHTING

DL46LEDM

PROJECT:

TYPE:

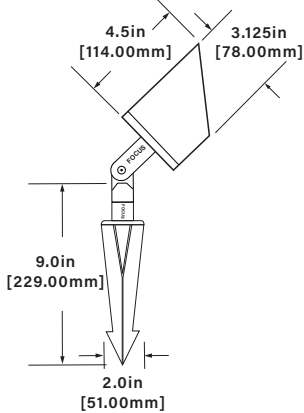
DATE:

CATALOG NUMBER:

DIMENSIONS

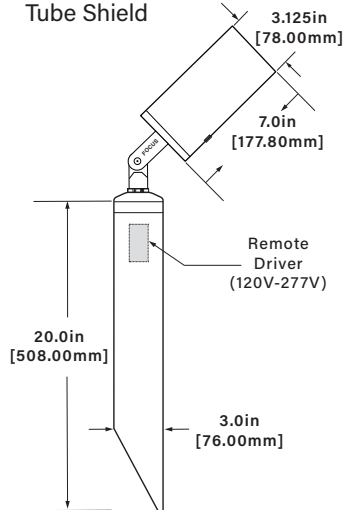
Dimensions Shown with FA03 Stake (12V)

Standard Cap



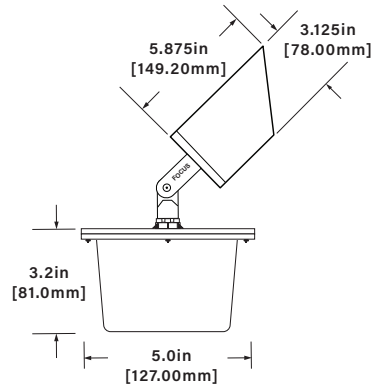
Dimensions Shown with FA2660W Post (12V-277V)

Tube Shield



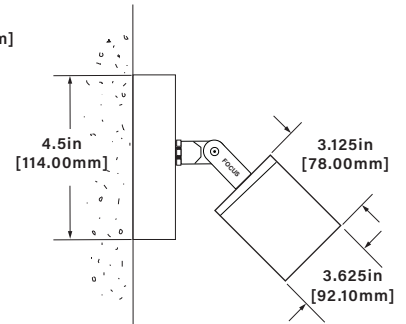
Dimensions Shown with FAJBox (12V-277V)

Extension Cap



Dimensions Shown with FA24LG (12V-277V)

Flat Cap



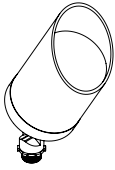
SPECIFICATIONS

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



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





LED MODULE DIRECTIONAL LIGHTING

DL46LEDM

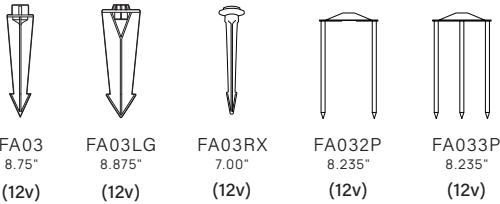
PROJECT:

TYPE:

DATE:

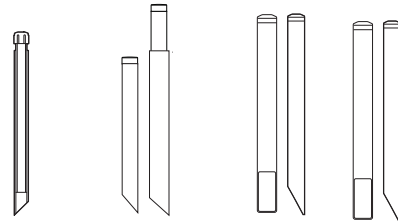
CATALOG NUMBER:

Stakes



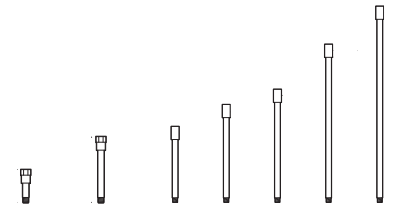
FA03 8.75" (12v)	FA03LG 8.875" (12v)	FA03RX 7.00" (12v)	FA032P 8.235" (12v)	FA033P 8.235" (12v)
------------------------	---------------------------	--------------------------	---------------------------	---------------------------

Mounting Posts



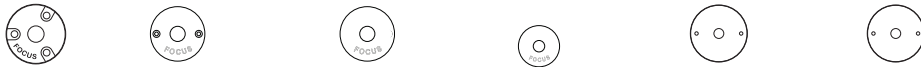
FA01 15.00" (12v)	FA24MDCSTPOST 13.00" to 16.00" (12v)	FA25 20.00" (12v)	FA26 20.00" (120-277v)
-------------------------	--	-------------------------	------------------------------

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)
---------------------------------	--------------------------------------	--	-----------------	---------------------------------------	--

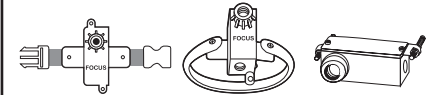


FA24LGDHBR (12-277v)	FA23CST (12-277v)	FATAD (12-277v)	FA22LGCST/BRS 5.75" (12-277v)
-------------------------	----------------------	--------------------	-------------------------------------

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)

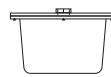


FA08DL42
(Hex Cell Louver)

Direct Burials & JBoxes



DBR55JB
(12-277v)



FA-JBOX
(12-277v)



landscape • architectural • hospitality • entertainment • illumination

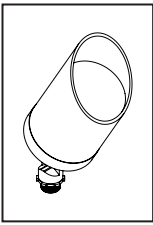
FOCUS INDUSTRIES INC.

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



DESIGNED
MANUFACTURED
IN THE USA





LED MODULE DIRECTIONAL LIGHTING

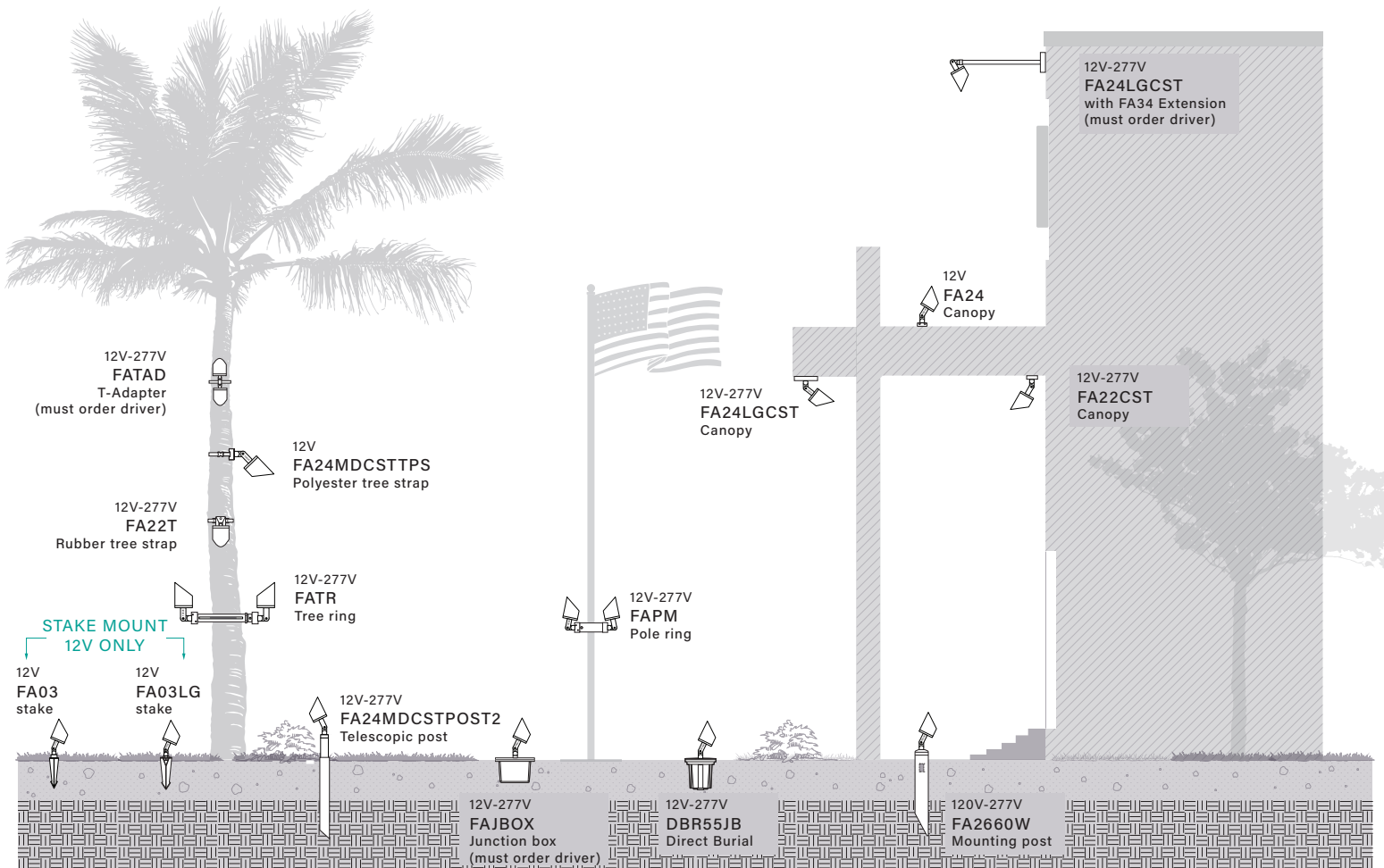
DL46LEDM

PROJECT:

TYPE:

DATE:

CATALOG NUMBER:



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

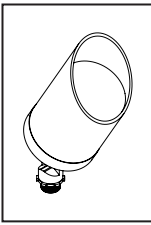


landscape • architectural • hospitality • entertainment • illumination

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

DESIGNED
MANUFACTURED
IN THE USA





LED MODULE DIRECTIONAL LIGHTING

DL46LEDM

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?

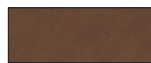
<https://www.ralcolor.com/>

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)



landscape • architectural • hospitality • entertainment • illumination

FOCUS INDUSTRIES INC.

25301 COMMERCENTRE DRIVE
LAKE FOREST, CA. 92630

949.830.1350 | TOLL FREE: 888.882.1350

WWW.FOCUSINDUSTRIES.COM

DESIGNED
MANUFACTURED
IN THE USA

