DL-42/43/45 SERIES DIRECTIONAL LIGHT

DL-45-LEDM15-BAR w/ FA-24MD-BAR

DL-42-LEDM7-BRS

DIRECTIONAL LIGHTS
DL-45-LEDM15

TYPE

SPECIFICATIONS

CONSTRUCTION: Cast aluminum or Cast brass integrated heat sink base; matching cast adjustable swivel with 240° rotation; Extruded aluminum, brass or copper housing (copper housing has brass base)

LENS: High impact clear tempered convex glass

O-RING: 2x High temperature red silicone

LIGHT SOURCE: Integrated 900 lumen 15w LED module (equivalent to 75w halogen) with 6 high power Cree XP-G LEDs; 50, 000 hours average rating. 2800k color temperature.

OPTICS: Interchangeable spot (15°), flood (40°), wide flood (60°) and 160˚ very wide flood (no optics)

12v DRIVER: Integrated on-board, no external driver required. 12v AC/DC input. Voltage range 9-18v; Optimum operating range 12v-15v

120v DRIVER: HW-12-60LED* 120v Input, 12v AC output LED Driver
120v/277v DRIVER: HW-12-20MVLED* 90v-277v Input, 12v AC output LED Driver
*Must use FA-26 mounting post or junction box

WIRING: Black 3 foot 18/2 zip cord from base of fixture (12v only)
For 25 foot 16/2 fixture lead wire add -25F to catalog number.

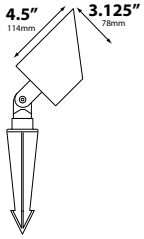
CONNECTION: FA-05 Quick Connector (not supplied) from fixture to main cable (12/2, 10/2 or 8/2 only)

MOUNTING:
Aluminum model: FA-03 black 9" ABS stake, tapped 1/2" NPS
Brass & Copper models: FA-03-LG large black 9" ABS stake, tapped 1/2" NPS

FINISH: Aluminum - Black texture polyester powder coat. Optional finishes available.
Brass & Copper - Unfinished. Optional finishes available.

GO GREEN

DL-45-LEDPM1540-BLT



DL-42 | DL-43 | DL-45

ORDERING INFORMATION

CATALOG NO.	DESCRIPTION	LAMP	SHIP WEIGHT
DL-45-LEDM1515-BLT	Aluminum Bullet, 15° Optics	15w LED Module	3.0 lbs.
DL-45-LEDM1540-BLT	Aluminum Bullet, 40° Optics	15w LED Module	3.0 lbs.
DL-45-LEDM1560-BLT	Aluminum Bullet, 60° Optics	15w LED Module	3.0 lbs.
DL-45-LEDM15WF-BLT	Aluminum Bullet, No Optics	15w LED Module	3.0 lbs.
DL-45-LEDM1515-BRS	Brass Bullet, 15° Optics	15w LED Module	5.0 lbs.
DL-45-LEDM1540-BRS	Brass Bullet, 40° Optics	15w LED Module	5.0 lbs.
DL-45-LEDM1560-BRS	Brass Bullet, 60° Optics	15w LED Module	5.0 lbs.
DL-45-LEDM15WF-BRS	Brass Bullet, No Optics	15w LED Module	5.0 lbs.
DL-45-LEDM1515-COP	Copper Bullet, 15° Optics	15w LED Module	5.0 lbs.
DL-45-LEDM1540-COP	Copper Bullet, 40° Optics	15w LED Module	5.0 lbs.
DL-45-LEDM1560-COP	CopperBullet, 60° Optics	15w LED Module	5.0 lbs.
DL-45-LEDM15WF-COP	CopperBullet, No Optics	15w LED Module	5.0 lbs.

Beam Type	Angle	Visual Indicator
Spot	15°	Red Dot
Flood	40°	Green Dot
Wide Flood	60°	Blue Dot

IP65 CE ETL LISTED US

BEAM/GLARE CONTROL ACCESSORIES

FA-08-DL-42-21	Round 1/4" Hex Cell Louver
FA-15-DL-42-BLUE	Blue Tempered Glass Lens
FA-15-DL-42-GREEN	Green Tempered Glass Lens
FA-15-DL-42-AMBER	Amber Tempered Glass Lens
FA-15-DL-42-RED	Red Tempered Glass Lens
FA-104-DL-42-SB	Wide Spread Sandblasted Glass Lens Softener

JOB INFORMATION

Type: Date:

Job Name:

Cat. No.:

Lamp(s):

Specifier:

Contractor:

Notes:

Black Texture (Standard)	Antique Verde	Bronze Texture	Camel	White Texture	Hunter Texture	Rust	Weathered Iron	Weathered Brown	Stucco	Rubbed Verde	Chrome Powder		Acid Rust	Acid Verde	Black Acid Treatment
-BLT	*-ATV*	*-BRT*	*-CAM*	*-WTX*	*-HTX*	*-RST*	*-WIR*	*-WBR*	*-STU*	*-RBV*	*-CPR*		*-BAR/CAR*	*-BAV/CAV*	*-BAT*

BRASS & COPPER ONLY

DIRECTIONAL LIGHTS
DL-45-LEDM15

TYPE

ORDERING INFORMATION - EXTERNAL DRIVERS

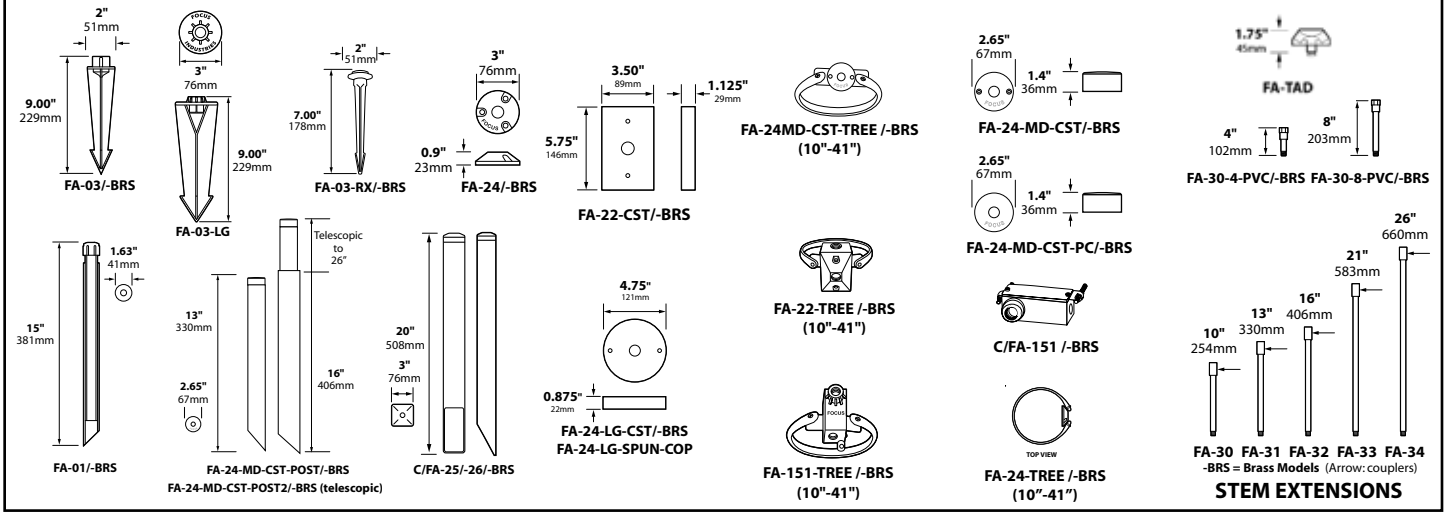
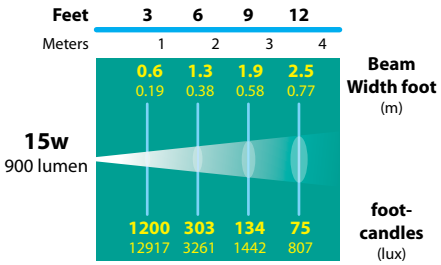
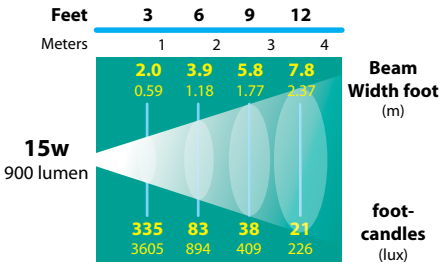
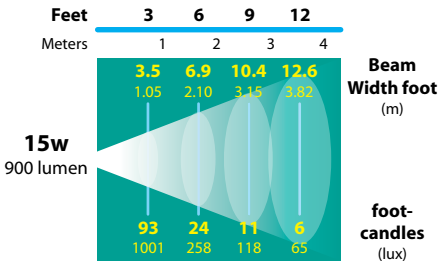
CATALOG NO.	DESCRIPTION
HW-12-60LED*	120v Input, 12v AC output LED Driver
HW-12-20MVLED*	90v-277v Input, 12v AC output LED Driver

*Must use FA-26 mounting post or junction box

HW-12-60LED | 2.25" (w) x 1.25" (h) x .75" (d)

HW-12-20MVLED | 6" (w) x 1.5" (h) x .1.1" (d)

MOUNTING ACCESSORIES



LIGHT DISTRIBUTIONS AND PHOTOMETRICS