



landscape • entertainment • architectural • hospitality • illumination

DL-42/43/45 SERIES DIRECTIONAL LIGHT



DL-43-LEDM11-BAR w/ FA-24MD-BAR



DL-42-LEDM7-BRS



DL-43-LEDM11-BAR



DL-45-LEDM7-BAR



DIRECTIONAL LIGHTS

DL-43-LEDM11



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 590 lumen 11w LED module (equivalent to 50w 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.

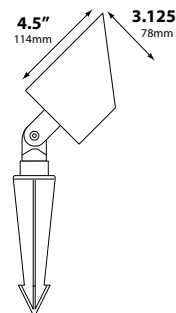
Brass & Copper - Unfinished. Optional finishes available.



DL-43-LEDPM1140-BLT

ORDERING INFORMATION

CATALOG NO.	DESCRIPTION	LAMP	SHIP WEIGHT
DL-43-LEDM1115-BLT	Aluminum Bullet, 15° Optics	11w LED Module	3.0 lbs.
DL-43-LEDM1140-BLT	Aluminum Bullet, 40° Optics	11w LED Module	3.0 lbs.
DL-43-LEDM1160-BLT	Aluminum Bullet, 60° Optics	11w LED Module	3.0 lbs.
DL-43-LEDM11WF-BLT	Aluminum Bullet, No Optics	11w LED Module	3.0 lbs.
DL-43-LEDM1115-BRS	Brass Bullet, 15° Optics	11w LED Module	5.0 lbs.
DL-43-LEDM1140-BRS	Brass Bullet, 40° Optics	11w LED Module	5.0 lbs.
DL-43-LEDM1160-BRS	Brass Bullet, 60° Optics	11w LED Module	5.0 lbs.
DL-43-LEDM11WF-BRS	Brass Bullet, No Optics	11w LED Module	5.0 lbs.
DL-43-LEDM1115-COP	Copper Bullet, 15° Optics	11w LED Module	5.0 lbs.
DL-43-LEDM1140-COP	Copper Bullet, 40° Optics	11w LED Module	5.0 lbs.
DL-43-LEDM1160-COP	Copper Bullet, 60° Optics	11w LED Module	5.0 lbs.
DL-43-LEDM11WF-COP	Copper Bullet, No Optics	11w LED Module	5.0 lbs.



DL-42 | DL-43 | DL-45

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



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: _____

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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



DIRECTIONAL LIGHTS

DL-43-LEDM11

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 .11" (d)

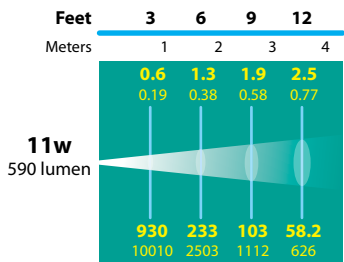


MOUNTING ACCESSORIES

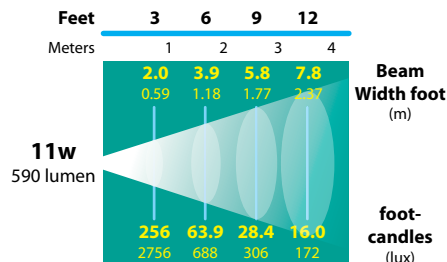
Diagram illustrating various mounting accessories with dimensions and labels:

- FA-03-BRS: 2" (51mm) diameter, 9.00" (229mm) height
- FA-03-LG: 3" (76mm) diameter, 9.00" (229mm) height
- FA-03-RX-BRS: 2" (51mm) diameter, 7.00" (178mm) height
- FA-24-BRS: 3" (76mm) diameter, 0.9" (23mm) height
- FA-22-CST-BRS: 3.50" (89mm) diameter, 1.125" (29mm) height
- FA-24MD-CST-TREE /-BRS (10"-41")
- FA-24-MD-CST-/BRS: 2.65" (67mm) diameter, 1.4" (36mm) height
- FA-24-MD-CST-PC-/BRS: 2.65" (67mm) diameter, 1.4" (36mm) height
- FA-22-TREE /-BRS (10"-41")
- FA-24-LG-CST-/BRS: 4.75" (121mm) diameter, 0.875" (22mm) height
- FA-24-LG-SPUN-COP
- FA-151-TREE /-BRS (10"-41")
- C/FA-151-/BRS
- FA-24-TREE /-BRS (10"-41")
- FA-30-4-PVC-/BRS, FA-30-8-PVC-/BRS: 1.75" (45mm) diameter, 4" (102mm) and 8" (203mm) heights
- FA-01-BRS: 1.63" (41mm) diameter, 15" (381mm) height
- FA-24-MD-CST-POST-/BRS, FA-24-MD-CST-POST2-/BRS (telescopic): 13" (330mm) and 16" (406mm) heights
- Telescopic to 26"
- C/FA-25-/26-/BRS: 20" (508mm) and 3" (76mm) heights
- FA-30, FA-31, FA-32, FA-33, FA-34: 10" (254mm), 13" (330mm), 16" (406mm), 21" (533mm), and 26" (660mm) heights
- BRS = Brass Models (Arrow: couplers)
- STEM EXTENSIONS

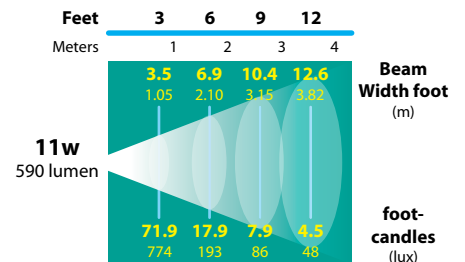
LIGHT DISTRIBUTIONS AND PHOTOMETRICS



DL-43-LEDM1115
15° SPOT



DL-43-LEDM1140
40° FLOOD



DL-43-LEDM1160
60° WIDE FLOOD