

LED WELL LIGHTS SL-20-MD LEDM7/-11/-15 SERIES

TYPE



SPECIFICATIONS

CONSTRUCTION:

BODY: Fiberglass reinforced bronze composite with molded brass inserts for screws
LENS HOLDER & GRATE: Fiberglass reinforced bronze composite, cast aluminum or cast brass

AIMING CAPABILITY: 30°

LENS: High impact clear tempered convex glass

LIGHT SOURCE: Integrated 7w, 11w or 15w LED module (equivalent to 35w, 50w or 75w halogen) with 6 high power Cree XPE LEDs; 50,000 hours average rating

OPTICS: Interchangeable spot (15°) flood (40°) or flood (60°) or Wide Flood (160° no optics)

12v DRIVER: Integrated on-board, no external driver required. 12v AC input.

Voltage range 9-18v; Optimum operating range 12v-15v

120v DRIVER: Internal 120v input, 12v output, 25w Magnetic Transformer. (Add 120 to end of part number prior to color code)

SOCKET: LED module - integrated hard wire, no socket

WIRING 12v: Black 4 foot 18/2 zip cord from base of fixture
For 25 foot 16/2 fixture lead wire add -25F to catalog number.

WIRING 120v: Standard 120v Black/White/Green wiring inside fixture housing.

FINISH: Composite - Bronze

Aluminum Lens Holder/Grate - Black texture polyester powder coat. Optional finishes available
Brass Lens Holder/Grate - Unfinished brass. Optional finishes available



SL-20-MDL-LEDM7



SL-20-MDG-LEDM7

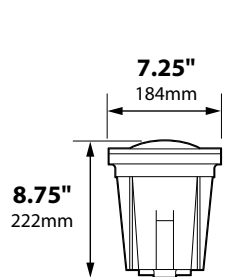


CAUTION: 12v MODEL MUST BE POWERED BY LOW VOLTAGE AC MAGNETIC TRANSFORMER

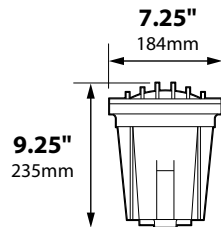
Consult Factory for 240v-277v input options

OPTICS DETAILS:

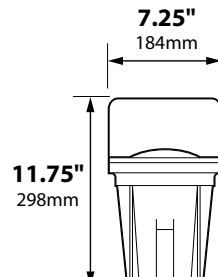
Beam Type	Angle	Visual Indicator
Spot	15°	Red Dot
Flood	40°	Green Dot
Wide Flood	60°	Blue Dot



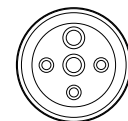
SL-20-MDL



SL-20-MDG



SL-20-MDL
with FA-135MD



BOTTOM

2 Female 3/4" NPS &
3 Female 1/2" NPS
threaded ports available

ACCESSORIES

CATALOG NO.	DESCRIPTION
FA-133-BLT / -BRS	Cast Aluminum or Brass Lens Holder
FA-134-BLT / -BRS	Cast Aluminum or Brass Grate
FA-135-BLT / -BRS	Stamped Aluminum or Brass Eyebrow
FA-08-SL20	Round 1/4" Mini Cell Louver
FA-10-SG-SL20	Flat Stepped Tempered Glass Lens
FA-10-SL20AMBER	Flat Amber Tempered Glass Lens
FA-10-SL20BLUE	Flat Blue Tempered Glass Lens
FA-10-SL20GREEN	Flat Green Tempered Glass Lens
FA-10-SL20RED	Flat Red Tempered Glass Lens
FA-FORM-SL20	Concrete form for SL-20-MD Series



Optics
FA-DL-42OPTIC60 (60° Flood)
FA-DL-42OPTIC40 (40° Flood)
FA-DL-42OPTIC15 (15° Spot)

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

LED WELL LIGHTS SL-20-MD LEDM7/-11/-15 SERIES

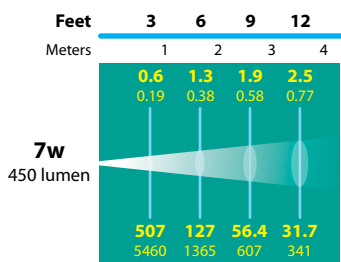
TYPE

ORDERING INFORMATION 7w MODULE

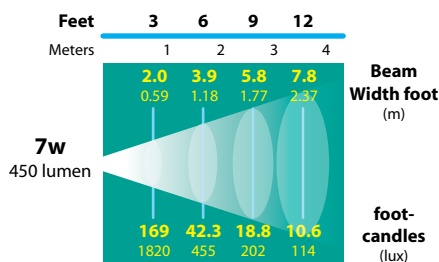
CATALOG NUMBER	OPTICS PACKAGE	LENS HOLDER / GRATE MATERIAL	LIGHT SOURCE	SHIP WEIGHT
SL-20-MDLLEDM7WF	160° WIDE FLOOD (NO OPTICS)	COMPOSITE LENS HOLDER	7w LED Module	4.0 lbs.
SL-20-MDLLEDM715	15° SPOT OPTICS	COMPOSITE LENS HOLDER	7w LED Module	4.0 lbs
SL-20-MDLLEDM740	40° FLOOD OPTICS	COMPOSITE LENS HOLDER	7w LED Module	4.0 lbs
SL-20-MDLLEDM760	60° FLOOD OPTICS	40° FLOOD OPTICS	7w LED Module	4.0 lbs
SL-20-MDLLEDM7WF-BLT	160° WIDE FLOOD (NO OPTICS)	ALUMINUM LENS HOLDER, BLACK TEXTURE	7w LED Module	4.0 lbs
SL-20-MDLLEDM715-BLT	15° SPOT OPTICS	ALUMINUM LENS HOLDER, BLACK TEXTURE	7w LED Module	4.0 lbs
SL-20-MDLLEDM740-BLT	40° FLOOD OPTICS	ALUMINUM LENS HOLDER, BLACK TEXTURE	7w LED Module	4.0l bs
SL-20-MDLLEDM760-BLT	60° FLOOD OPTICS	ALUMINUM LENS HOLDER, BLACK TEXTURE	7w LED Module	4.0 lbs
SL-20-MDLLEDM7WF-BRS	160° WIDE FLOOD (NO OPTICS)	BRASS LENS HOLDER	7w LED Module	5.0 lbs
SL-20-MDLLEDM715-BRS	15° SPOT OPTICS	BRASS LENS HOLDER	7w LED Module	5.0 lbs
SL-20-MDLLEDM740-BRS	40° FLOOD OPTICS	BRASS LENS HOLDER	7w LED Module	5.0 lbs
SL-20-MDLLEDM760-BRS	60° FLOOD OPTICS	BRASS LENS HOLDER	7w LED Module	5.0 lbs
SL-20-MDGL EDM7WF	160° WIDE FLOOD (NO OPTICS)	COMPOSITE GRATE	7w LED Module	4.0 lbs
SL-20-MDGL EDM715	15° SPOT OPTICS	COMPOSITE GRATE	7w LED Module	4.0 lbs
SL-20-MDGL EDM740	40° FLOOD OPTICS	COMPOSITE GRATE	7w LED Module	4.0 lbs
SL-20-MDGL EDM760	60° FLOOD OPTICS	COMPOSITE GRATE	7w LED Module	4.0 lbs
SL-20-MDGL EDM7WF-BLT	160° WIDE FLOOD (NO OPTICS)	ALUMINUM GRATE, BLACK TEXTURE	7w LED Module	4.0 lbs
SL-20-MDGL EDM715-BLT	15° SPOT OPTICS	ALUMINUM GRATE, BLACK TEXTURE	7w LED Module	4.0 lbs
SL-20-MDGL EDM740-BLT	40° FLOOD OPTICS	ALUMINUM GRATE, BLACK TEXTURE	7w LED Module	4.0 lbs
SL-20-MDGL EDM760-BLT	60° FLOOD OPTICS	ALUMINUM GRATE, BLACK TEXTURE	7w LED Module	4.0 lbs
SL-20-MDGL EDM7WF-BRS	160° WIDE FLOOD (NO OPTICS)	BRASS GRATE	7w LED Module	5.0 lbs
SL-20-MDGL EDM715-BRS	15° SPOT OPTICS	BRASS GRATE	7w LED Module	5.0 lbs
SL-20-MDGL EDM740-BRS	40° FLOOD OPTICS	BRASS GRATE	7w LED Module	5.0 lbs
SL-20-MDGL EDM760-BRS	60° FLOOD OPTICS	BRASS GRATE	7w LED Module	5.0 lbs

120v Input: Add "120" to end of part number, prior to color code. For example, SL-20-MDLLEDM715-120-BLT

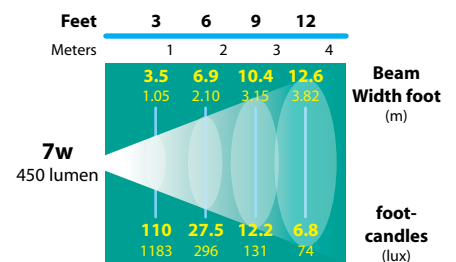
LIGHT DISTRIBUTIONS AND PHOTOMETRICS



**LEDM715
15° SPOT**



**LEDM740
40° FLOOD**



**LEDM760
60° WIDE FLOOD**

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

LED WELL LIGHTS SL-20-MD LEDM7/-11/-15 SERIES

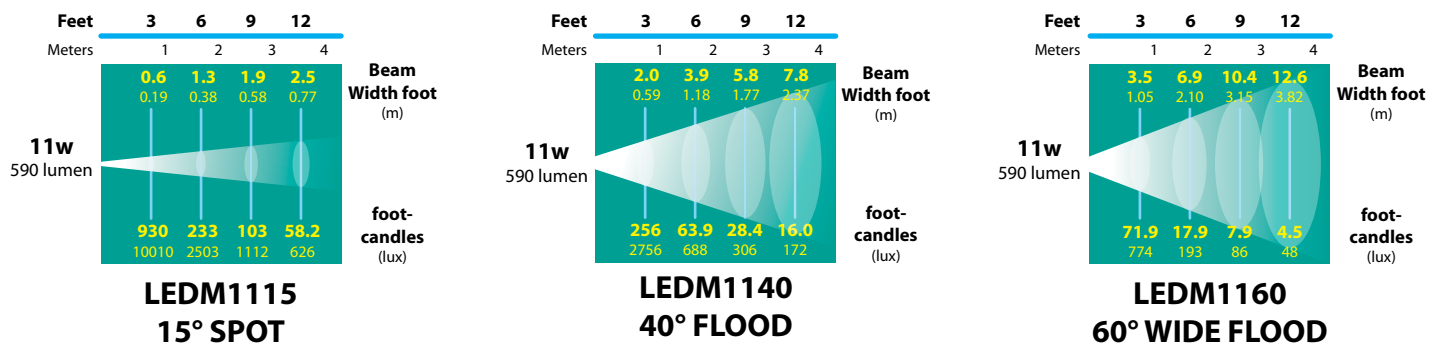
TYPE

ORDERING INFORMATION 11w MODULE

CATALOG NUMBER	OPTICS PACKAGE	LENS HOLDER / GRATE MATERIAL	LIGHT SOURCE	SHIP WEIGHT
SL-20-MDLLEDM11WF	160° WIDE FLOOD (NO OPTICS)	COMPOSITE LENS HOLDER	11w LED Module	4.0 lbs.
SL-20-MDLLEDM1115	15° SPOT OPTICS	COMPOSITE LENS HOLDER	11w LED Module	4.0 lbs
SL-20-MDLLEDM1140	40° FLOOD OPTICS	COMPOSITE LENS HOLDER	11w LED Module	4.0 lbs
SL-20-MDLLEDM1160	60° FLOOD OPTICS	40° FLOOD OPTICS	11w LED Module	4.0 lbs
SL-20-MDLLEDM11WF-BLT	160° WIDE FLOOD (NO OPTICS)	ALUMINUM LENS HOLDER, BLACK TEXTURE	11w LED Module	4.0 lbs
SL-20-MDLLEDM1115-BLT	15° SPOT OPTICS	ALUMINUM LENS HOLDER, BLACK TEXTURE	11w LED Module	4.0 lbs
SL-20-MDLLEDM1140-BLT	40° FLOOD OPTICS	ALUMINUM LENS HOLDER, BLACK TEXTURE	11w LED Module	4.0 lbs
SL-20-MDLLEDM1160-BLT	60° FLOOD OPTICS	ALUMINUM LENS HOLDER, BLACK TEXTURE	11w LED Module	4.0 lbs
SL-20-MDLLEDM11WF-BRS	160° WIDE FLOOD (NO OPTICS)	BRASS LENS HOLDER	11w LED Module	5.0 lbs
SL-20-MDLLEDM1115-BRS	15° SPOT OPTICS	BRASS LENS HOLDER	11w LED Module	5.0 lbs
SL-20-MDLLEDM1140-BRS	40° FLOOD OPTICS	BRASS LENS HOLDER	11w LED Module	5.0 lbs
SL-20-MDLLEDM1160-BRS	60° FLOOD OPTICS	BRASS LENS HOLDER	11w LED Module	5.0 lbs
SL-20-MDGLLEDM11WF	160° WIDE FLOOD (NO OPTICS)	COMPOSITE GRATE	11w LED Module	4.0 lbs
SL-20-MDGLLEDM1115	15° SPOT OPTICS	COMPOSITE GRATE	11w LED Module	4.0 lbs
SL-20-MDGLLEDM1140	40° FLOOD OPTICS	COMPOSITE GRATE	11w LED Module	4.0 lbs
SL-20-MDGLLEDM1160	60° FLOOD OPTICS	COMPOSITE GRATE	11w LED Module	4.0 lbs
SL-20-MDGLLEDM11WF-BLT	160° WIDE FLOOD (NO OPTICS)	ALUMINUM GRATE, BLACK TEXTURE	11w LED Module	4.0 lbs
SL-20-MDGLLEDM1115-BLT	15° SPOT OPTICS	ALUMINUM GRATE, BLACK TEXTURE	11w LED Module	4.0 lbs
SL-20-MDGLLEDM1140-BLT	40° FLOOD OPTICS	ALUMINUM GRATE, BLACK TEXTURE	11w LED Module	4.0 lbs
SL-20-MDGLLEDM1160-BLT	60° FLOOD OPTICS	ALUMINUM GRATE, BLACK TEXTURE	11w LED Module	4.0 lbs
SL-20-MDGLLEDM11WF-BRS	160° WIDE FLOOD (NO OPTICS)	BRASS GRATE	11w LED Module	5.0 lbs
SL-20-MDGLLEDM1115-BRS	15° SPOT OPTICS	BRASS GRATE	11w LED Module	5.0 lbs
SL-20-MDGLLEDM1140-BRS	40° FLOOD OPTICS	BRASS GRATE	11w LED Module	5.0 lbs
SL-20-MDGLLEDM1160-BRS	60° FLOOD OPTICS	BRASS GRATE	11w LED Module	5.0 lbs

120v Input: Add "120" to end of part number, prior to color code. For example, SL-20-MDLLEDM715-120-BLT

LIGHT DISTRIBUTIONS AND PHOTOMETRICS



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

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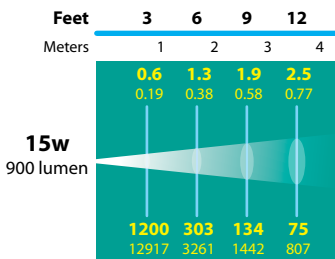
TYPE

ORDERING INFORMATION 15w MODULE

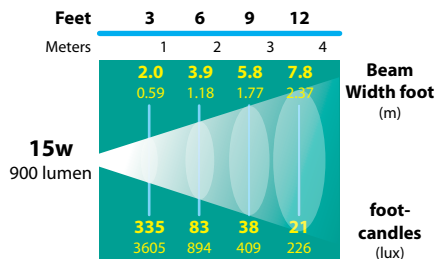
CATALOG NUMBER	OPTICS PACKAGE	LENS HOLDER / GRATE MATERIAL	LIGHT SOURCE	SHIP WEIGHT
SL-20-MDLLEDM15WF	160° WIDE FLOOD (NO OPTICS)	COMPOSITE LENS HOLDER	15w LED Module	4.0 lbs.
SL-20-MDLLEDM1515	15° SPOT OPTICS	COMPOSITE LENS HOLDER	15w LED Module	4.0 lbs
SL-20-MDLLEDM1540	40° FLOOD OPTICS	COMPOSITE LENS HOLDER	15w LED Module	4.0 lbs
SL-20-MDLLEDM1560	60° FLOOD OPTICS	40° FLOOD OPTICS	15w LED Module	4.0 lbs
SL-20-MDLLEDM15WF-BLT	160° WIDE FLOOD (NO OPTICS)	ALUMINUM LENS HOLDER, BLACK TEXTURE	15w LED Module	4.0 lbs
SL-20-MDLLEDM1515-BLT	15° SPOT OPTICS	ALUMINUM LENS HOLDER, BLACK TEXTURE	15w LED Module	4.0 lbs
SL-20-MDLLEDM1540-BLT	40° FLOOD OPTICS	ALUMINUM LENS HOLDER, BLACK TEXTURE	15w LED Module	4.0 lbs
SL-20-MDLLEDM1560-BLT	60° FLOOD OPTICS	ALUMINUM LENS HOLDER, BLACK TEXTURE	15w LED Module	4.0 lbs
SL-20-MDLLEDM15WF-BRS	160° WIDE FLOOD (NO OPTICS)	BRASS LENS HOLDER	15w LED Module	5.0 lbs
SL-20-MDLLEDM1515-BRS	15° SPOT OPTICS	BRASS LENS HOLDER	15w LED Module	5.0 lbs
SL-20-MDLLEDM1540-BRS	40° FLOOD OPTICS	BRASS LENS HOLDER	15w LED Module	5.0 lbs
SL-20-MDLLEDM1560-BRS	60° FLOOD OPTICS	BRASS LENS HOLDER	15w LED Module	5.0 lbs
SL-20-MDGLLEDM15WF	160° WIDE FLOOD (NO OPTICS)	COMPOSITE GRATE	15w LED Module	4.0 lbs
SL-20-MDGLLEDM1515	15° SPOT OPTICS	COMPOSITE GRATE	15w LED Module	4.0 lbs
SL-20-MDGLLEDM1540	40° FLOOD OPTICS	COMPOSITE GRATE	15w LED Module	4.0 lbs
SL-20-MDGLLEDM1560	60° FLOOD OPTICS	COMPOSITE GRATE	15w LED Module	4.0 lbs
SL-20-MDGLLEDM15WF-BLT	160° WIDE FLOOD (NO OPTICS)	ALUMINUM GRATE, BLACK TEXTURE	15w LED Module	4.0 lbs
SL-20-MDGLLEDM1515-BLT	15° SPOT OPTICS	ALUMINUM GRATE, BLACK TEXTURE	15w LED Module	4.0 lbs
SL-20-MDGLLEDM1540-BLT	40° FLOOD OPTICS	ALUMINUM GRATE, BLACK TEXTURE	15w LED Module	4.0 lbs
SL-20-MDGLLEDM1560-BLT	60° FLOOD OPTICS	ALUMINUM GRATE, BLACK TEXTURE	15w LED Module	4.0 lbs
SL-20-MDGLLEDM15WF-BRS	160° WIDE FLOOD (NO OPTICS)	BRASS GRATE	15w LED Module	5.0 lbs
SL-20-MDGLLEDM1515-BRS	15° SPOT OPTICS	BRASS GRATE	15w LED Module	5.0 lbs
SL-20-MDGLLEDM1540-BRS	40° FLOOD OPTICS	BRASS GRATE	15w LED Module	5.0 lbs
SL-20-MDGLLEDM1560-BRS	60° FLOOD OPTICS	BRASS GRATE	15w LED Module	5.0 lbs

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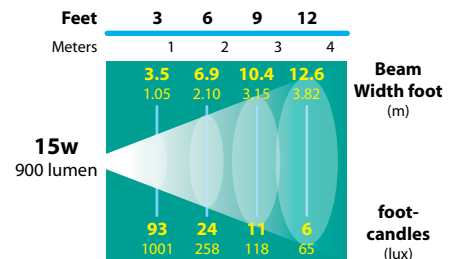
LIGHT DISTRIBUTIONS AND PHOTOMETRICS



**LEDM1515
15° SPOT**



**LEDM1540
40° FLOOD**



**LEDM1560
60° WIDE FLOOD**

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