



WELL LIGHTS SL-20-LG-SERIES

SPECIFICATIONS

CONSTRUCTION: Sealed fiberglass reinforced composite
GASKET: Red high tempered silicone
LENS: Clear convex tempered glass
SOCKET: Medium-base, porcelain rated 600v, 660w, 4KV pulse rated, brass nickel-plate screw shell with 150°C lead wires for 120v and 200°C for HID
LAMP LIFE: 2000 hours average rating for medium base,
WIRING: Standard wiring for 120volt black, White & ground, 12" leads, 18 gauge.
FINISH: Optional finishes available



SL-20-LG

ORDERING INFORMATION

CATALOG NO.	DESCRIPTION	LAMP SUPPLIED	STANDARD FINISH
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120 volt

Specify lamp to be used. PAR20 and PAR30 are available with aiming bracket. Add **-AB** suffix to catalog number when ordering. PAR38 has no aiming option.

SL-20G-LG-NL-120V	50-150w par20/30/38 graded well light	None	Bronze comp.
SL-20L-LG-NL 120V	50-150w par20/30/38 lensed well light	None	Bronze comp.

HIGH INTENSITY DISCHARGE (H.I.D.)

SL-20 G/L-LARGE MERCURY VAPOR Self contained Ballast Series Landscape lighting fixture. Specify lamp to be used.

Maximum Wattage 175w

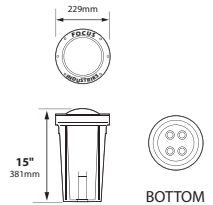
SL-20G-LG-NLMVH46	50w R20 and 50w R30 Sealed Composite graded well light	None 120v or 277v (2 taps)	
SL-20L-LG-NLMVH46	50w R20 and 50w R30 Sealed Composite lensed well light	None 120v or 277v (2 taps)	
SL-20G-LG-NLMVH38	100w R40 and 100w R30 Sealed Composite graded well light	None Multi 120v, 208v, 240v, 277v (4 taps)	
SL-20L-LG-NLMVH38	100w R40 and 100w R30 Sealed Composite lensed well light	None Multi 120v, 208v, 240v, 277v (4 taps)	
SL-20G-LG-NLMVH39	175w R40 Sealed Composite graded well light	None Multi 120v, 208v, 240v, 277v (4 taps)	
SL-20L-LG-NLMVH39	175w R40 Sealed Composite lensed well light	None Multi 120v, 208v, 240v, 277v (4 taps)	
SL-20G-LG-NLMVH44	100w PAR38 Sealed Composite graded well light	None Multi 120v, 208v, 240v, 277v (4 taps)	
SL-20L-LG-NLMVH44	100w PAR38 Sealed Composite lensed well light	None Multi 120v, 208v, 240v, 277v (4 taps)	

SL-20 G/L-LARGE METAL HALIDE Self contained Ballast Series Landscape lighting fixture. Specify lamp to be used.

Maximum Wattage 175w

SL-20G-LG-NLMVH-M102	150w PAR38 Sealed Composite graded well light	None Multi 120v, 208v, 240v, 277v (4 taps)	
SL-20L-LG-NLMVH-M102	150w PAR38 Sealed Composite lensed well light	None Multi 120v, 208v, 240v, 277v (4 taps)	
SL-20G-LG-NLMH-M98	70w R40 or 70w PAR38 Sealed Composite graded well light	None Multi 120v, 208v, 240v, 277v (4 taps)	
SL-20L-LG-NLMH-M98	70w R40 or 70w PAR38 Sealed Composite lensed well light	None Multi 120v, 208v, 240v, 277v (4 taps)	
SL-20G-LG-NLMH-M90	100w PAR38 Sealed Composite graded well light	None Multi 120v, 208v, 240v, 277v (4 taps)	
SL-20L-LG-NLMH-M90	100w PAR38 Sealed Composite lensed well light	None Multi 120v, 208v, 240v, 277v (4 taps)	
SL-20G-LG-NLMH-M57	175w R40 or 175 PAR38 Sealed Composite graded well light	None Multi 120v, 208v, 240v, 277v (4 taps)	
SL-20L-LG-NLMH-M57	175w R40 or 175 PAR38 Sealed Composite lensed well light	None Multi 120v, 208v, 240v, 277v (4 taps)	
SL-20G-LG-NLMH-M110	35w PAR20 or 35w PAR38 Sealed Composite graded well light	None Multi 120v, 277v (2 taps)	
SL-20L-LG-NLMH-M110	35w PAR20 or 35w PAR38 Sealed Composite lensed well light	None Multi 120v, 277v (2 taps)	

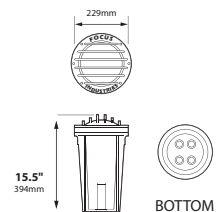
Optional Input Voltage for 208, 240, or 277Volt, Consult Factory



SL-20-LG-HID 2 x 0.75" and 3 x 0.50" knockouts



SL-20G-LG



SL-20G-LG-HID 2 x 0.75" and 3 x 0.50" knockouts

ACCESSORIES

CATALOG NO.	DESCRIPTION
FA-08-SL20-LG	Round 1/4" Hex Cell Louver
FA-10-SL20-LG-CLEAR	Round 1/4" Clear Tempered Glass
FA-10-SL20-LG-BLUE	Blue Tempered Flat Glass
FA-10-SL20-LG-GREEN	Green Tempered Flat Glass
FA-133-LG	Cast Aluminum Lens Holder
FA-133-LG-BRS	Cast Brass Lens Holder
FA-134-LG	Cast Aluminum Grate
FA-134-BRS-LG	Cast Brass Grate
FA-135-LG	Stamped Aluminum Eyebrow
FA-135-BRS-LG	Stamped Brass Eyebrow

JOB INFORMATION

Type:	Date:
Job Name:	
Cat. No.:	
Lamp(s):	
Specifier:	
Contractor:	
Notes:	

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FSA-00

Powder Coat Finishes	Black Texture (Standard)	Antique Verde	Bronze Texture	Camel	White Texture	Hunter Texture	Rust	Weathered Iron	Weathered Brown	Stucco	Rubbed Verde	Chrome Powder	Terra Cotta
Ordering Code	-BLT	-ATV	-BRT	-CAM	-WTX	-HTX	-RST	-WIR	-WBR	-STU	-RBV	-CPR	-TRC



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INDUSTRIES

INSTALLATION INSTRUCTIONS FOR FOR SL-01/SL-03 SERIES, SL-20MR16/PAR36, SL-21 (WELL LIGHTS)

Inspected by

SL-01:

For SL-01 the Light Bulb is installed. Dig hole approx. 1 ft. Dia x 1 ft. deep. Add 4-6" drainage material. Connect fixture lead wire to main cable w/ FA-05 Quick Connector. After fixture lights, position in hole and backfill remaining drainage material around housing. Leave 1-2 ft. of fixture wire coiled at bottom of fixture for lamp servicing.

To replace lamp, remove assembly from ABS housing, rotate lamp upside down to access wiring. Disconnect lead wires from lamp terminals. Rotate lamp retaining ring cut out w/one of the hex couplers. Press lamp upward. Ring & lamp will release. Reverse above steps to install a new lamp.

SL-03:

For SL-03, the Light Bulb is NOT installed. Shipped in protective box to avoid damage to MR-16 lamp. You must remove 4 screws and cap to install light bulb. Press MR16 into socket, replace cap and carefully align gasket with body to insure a solid contact seal. Tighten down screws. SL-03 & SL-03-NL are supplied with FA-17-Clear, convex lens & holder. SL-03-AC can accept accessories. When the above is completed, follow the same procedures for digging, backfilling, and connection as SL-01.

SL-20-MR16/PAR36:

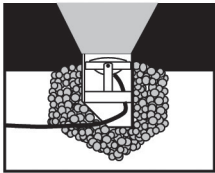
For SL-20-MR16/PAR36 same as SL-03 except 8 stainless steel screws for securing the lens holder to the body. Gasket is formed over the glass and has only one way to fit. the 4' lead wire is supplied out the bottom of fixture with a liquid tight connector. This fixture is commercially acceptable. Same procedures for digging, back-filling and connection as SL-01.

SL-21

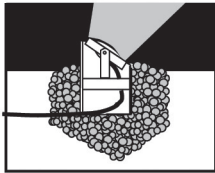
For SL-21 same as SL-01/03 installation except lens cover is pressure fit. No screws and has an inner housing cup that is removed for relamping. Quick lamp installation and relamping. Make sure housing is 3" - 4" above finish grade.

NOTE: Well Lights should be installed in a manner that water will drain away from the fixture. The preferred method is with pea gravel or sand. This allows excellent drainage. Fixture must also be positioned where the top edge must be above final grade by a minimum of 1" to prevent water or debris from entering the housing. Well Lights are NOT underwater lights. Do NOT install in low grade areas where water will gather. In turf applications it is best to use 2 x 4s or concrete border to separate grass from fixture to insure proper drainage and prevent lawn equipment from damaging the product. If constant debris/water is a concern, use FOCUS convex lens & holder or lens & grate.

SL-01 Straight Cut Up
Pea Gravel/Sand



SL-01 Angle Cut Up
Pea Gravel/Sand



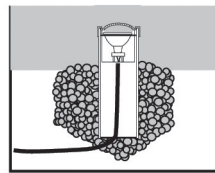
SL-03
Pea Gravel/Sand



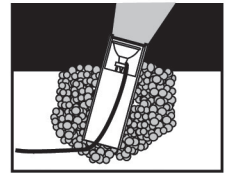
SL-20G-MR-16/PAR36
Pea Gravel/Sand



SL-21 Straight Up
Pea Gravel/Sand



SL-21 Tilted
Pea Gravel/Sand



WARNING: DO NOT cover aperture with leaves, mulch, pine straw or any other debris. Possible Fire will occur.