

Landscape Areas
Wall Wash
Flagpole Lighting
Building Accent
Pedestrian Areas
Sign Lighting



Specifications



Certifications ETL and CETL listed for wet location, direct burial, and concrete pour. Also listed for indoor usage and meets IP67 standard.

Lamp/Ballast Housing Compression molded Rhinolite™ composite material, structurally reinforced with glass fibers. Superior resistance to ultra violet degradation and corrosion resistant in harsh environments. The housing is attached to the mounting surface via a heavy duty sandcasting and three 3/8" socket or Allen cap screws (by others).

Splice Compartment Supplied with two 3/4" NPT conduit entrances. Connection to ballast compartment by way of anti-wicking device. Sealed with gasketed die cast aluminum cover plate. Suitable for through wiring.

Lens Standard 3/8" clear tempered flat borosilicate glass (F). Sealed to housing with high temperature injection molded silicone gasket. Optional linear spread lens also available.

Lens Frame Heavy duty die cast bronze lens frame is supplied as standard. Fastened to housing with six captive 10-24 stainless steel Allen cap screws.

Reflectors Spun aluminum highly specular Alzak™ finish for either NEMA type 1 or 2 spot (SPT) or NEMA type 5 flood (FLD) distributions. Field adjustable up to 25° tilt and 360° horizontal rotation. NOTE: Tilt adjustment varies by lamp type. A segmented fluorescent reflector is available for up to 42W lamps.

Lamp Holder Porcelain 4kv pulse rated medium base for HID and Incandescent lamp sources.

Options Cast aluminum Convex Rock Guard (CR), Directional Shield (DS), and Driveway Marker (DM). Consult factory for cast bronze options. Internal Glare Shield (IGS), Internal Hex cell Louver (HL), Glass Color Filter, Die cast bronze Port Hole (PH).

Finish Housing Black (BK). Options can be painted in standard or custom colors.

Safety Caution: Care should be taken when specifying fixtures for use in pedestrian walkways to avoid problems that may be caused by high lens temperatures. Consult factory for more information.

Warning Caution: Care should be taken not to install in-ground fixtures in areas where water can stand for prolonged periods of time. Sufficient drainage must be provided to avoid problems. Consult factory for more information.

PROJECT
FIXTURE TYPE
CATALOG#

2930 South Fairview Street
 Santa Ana, CA 92704
 Phone: 714 668 3660
 Fax: 714 668 1107
 sales@allscape.net
 http://www.allighting.com

SL-24

natural aluminum

bronze

gray

green

white

black

Product Order Guide

Series	Max Watts	Lamp Type	Voltage ⁶	Optics	Options Lens	Finish ^{3,6}	Options
SL-24	Fluorescent						
	13CF	CF	120	SPT ¹ Spot	F ¹ Clear Flat	BK ³ Black	DM ¹ Driveway Marker ^{2,5,7}
	26CFQ	CFQ	208	FLD ¹ Flood	ADA ¹ ADA Walkover	BZ ³ Bronze	CR ¹ Convex Rockguard ^{5,7}
	42CFT	CFT	240	FL ¹ Fluorescent	LS ¹ Linear Spread	WH ³ White	DS ¹ Directional Shield ^{5,7}
			277	WW ¹ Wallwash		GR ³ Green	PH ⁴ Porthole
	High Pressure Sodium						
	70HPS	E17				NA ³ Natural Alum	IGS ¹ Glare Shield
						GY ³ Gray	HL Hex Cell Louver
						CC ³ Custom Color	GF Glass Color Filter
	Metal Halide						
	70MH	E17				LFSS ¹	Stainless Steel Lens Frame
	70MH	Par30 ⁸				ALOC ¹⁰	AIM-LOC
	39MH	Par20 ⁸				AHOT	AIM-HOT
	70MH	T6 or T4 ⁷				ASET	AIM-SET
	20MH	BT5				HPBB	see SL-23-HPBB options
	35MH	R111 ⁸					
	Incandescent/Halogen/Low Voltage						
	75INC	Par30 ⁸	120				
	100INC	T4mini	120				
	50INC	Par20 ⁸	120				
	75INC	MR16 ⁸	120/277/12				
	50INC	AR111 ⁸	120				
	LED						
	1X1WLED	MR16 ^{8,9}	120/277	2,4,10,16,25,50,80,2x70,10x60			Color Red, Blue, Green, Amber, White (5000°K)
	3X1WLED	MR16 ^{8,9}					
	1X5WLED	CUS ^{8,9}	120	10,30,45			Color Red, Blue, Green, Amber, White (5500°K)
	2X2WLED	CUS2	120	Spot (8), Flood (36)			

¹ Not available with the PH Porthole option, use Par20 or MR16 only

² The DM Driveway Marker can be used with any lamp option.

³ Baked enamel paint standard, powder coat optional

⁴ The PH Porthole option is supplied as standard in die cast bronze.

⁵ These options are supplied in heavy wall cast aluminum with baked enamel painted finish.

⁶ Consult factory for other voltages and finishes.

⁷ Consult factory for cast bronze options.

⁸ Does not require internal optics

⁹ The LED MR16 units used are supplied by Optiled. The CUS version uses a 5W BL4000 from Lamina

¹⁰ AIM-LOC can be used with 1X1WLED, 1X5WLED. Consult factory for updates.

CF=single biax, CFQ = double biax, CFT = triple biax

Note: E-17 Lamps 175 W and below are medium base

Example: SL-24-70MH-T6-277-SPT-F-BK

Luminaire Dimensions

Luminaire	A		B		C		D		E		Weight	
	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	lbs.	kg
SL-24-F	6.95	177	0.75	19	14.10	358	9.10	231	n/a	n/a	21	9.5
SL-24-PH	6.95	177	0.75	19	14.10	358	9.10	231	3.35	85	23	10.4
SL-24-DM	8.00	203	0.75	19	14.10	358	9.10	231	2.00	51	23	10.4
SL-24-CR	6.95	177	0.75	19	14.10	358	9.10	231	1.00	25	21.5	9.8
SL-24-DS	6.95	177	0.75	19	14.10	358	9.10	231	3.85	98	22	10.0

