

SL

- Above ground**
- Medians**
- Tree Lighting**
- Landscape Areas**
- Wall Wash**
- Building Accent**
- Sign Lighting**



Specifications



- Certifications** ETL and CETL listed for wet location, direct burial, and concrete pour. Certified to IP65 and IP67 to ensure protection against the harshest environments. IEC compliant versions available, consult factory.
- Direct Burial Housing** 6 5/8" diameter direct burial pipe with provision for anti-rotation device.
- Lamp/Ballast Housing** Low copper heavy duty cast aluminum.
- Splice Compartment** Supplied with two 3/4" NPT conduit entrances. 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 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 3 or 4 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 for HID and Incandescent lamp sources.
- Options** Cast aluminum Convex Rock Guard (CR), Directional Shield (DS), Internal Glare Shield (IGS), Internal Hex Cell Louver (HL), Glass Color Filter (GF), Die cast bronze Port Hole (PH).
- Finish** Housing Black (BK). Options can be painted in standard or custom colors. Powder Coat Standard.
- 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#

 Some luminaires use fluorescent or high intensity discharge (HID) lamps that contain small amounts of mercury. Such lamps are labeled "Contains Mercury" and/or with the symbol "Hg." Lamps that contain mercury must be disposed of in accordance with local requirements. Information regarding lamp recycling and disposal can be found at www.lamprecycle.org

Product Order Guide

Series	Max Watts	Lamp Type	Voltage ⁶	Optics	Lens	Finish ^{3,6}	DB ²	Options
SL-25	Fluorescent							
	26CFT	CFT ¹	120	SPT ¹ Spot	F ¹ Clear Flat	BK ³ Black	DB-6"	CR ¹ Convex Rockguard ^{5,7}
	32CFT	CFT ¹	208		LS ¹ Linear Spread	BZ ³ Bronze	DB-12"	DS ¹ Directional Shield ^{5,7}
	42CFT	CFT ¹	240	WW ¹ Wallwash		WH ³ White	DB-18"	PH ⁴ Porthole
			277	FL ¹ Fluorescent		GR ³ Green	DB-24"	IGS ¹ Glare Shield
	High Pressure Sodium							
	50HPS	E17 ¹		NFLD ¹ Narrow Flood		NA ³ Nat Alum	DB-30"	HL Hex Cell Louver
	70HPS	E17 ¹		MFLD ¹ Medium Flood		GY ³ Gray		GF Glass Color Filter
						CC ³ Custom Color		LFSS ¹ Stainless Steel Lens Frame
								AHOT AIM-HOT™
	Metal Halide							
	50MH	E17 ¹						
	70MH	E17 ¹						
	70MH	Par30 ^{1,8}						
	39MH	Par20 ⁸						
	70MH	T6 or T4 ¹						
	35MH	R111 ^{1,8}						
	20MH	BT5 ¹	120					
	20MH	T4 ¹	120/277					
	39MH	T6 or T4 ¹						

Incandescent/Halogen/Low Voltage

75INC	Par30 ^{1,8}	120
100INC	T4mini ¹	120
50INC	Par20 ⁸	120
75INC	MR16 ⁸	120/277/12

LED

1X5 5WLED	CUS ^{1,9}	120-277	10,35,45	White (3050°K/ 4700°K)
Titan 25WW	CUS ^{1,9}	120-277	25,45	Warm White (3050°K)
Titan 25CW	CUS ^{1,9}	120-277	25,45	Cool (Daylight) White (4700°K)

- ¹ Not available with the PH Porthole option, use Par20 or MR16 only.
² Height above grade All units include an extra 18" or 457mm of tube for direct burial.
³ Powder Coat Standard.
⁴ The PH Porthole option is supplied as standard in die cast bronze.
⁵ These options are supplied in heavy wall cast aluminum.
⁶ Consult factory for other voltages and finishes.

- ⁷ Consult factory for cast bronze options.
⁸ Does not require internal optics.
⁹ The CUS version uses a 5W Atlas from Lamina. The CUS3 uses a 25W Titan from Lamina with no tilt.

CFT = triple bias
 Note: E17 Lamps 150W and below are medium base

Example: SL-25-70MH-T6-277-SPT-F-BK-DB12-DS

Luminaire Dimensions

Luminaire	A		B		C		D		E		Weight	
	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	lbs.	kg
SL-25-F	6.95	177	0.75	19	30.00 max	762	18.00	457	n/a	n/a	25.0	11.3
SL-25-PH	6.95	177	0.75	19	30.00 max	762	18.00	457	3.35	85	28.0	12.7
SL-25-CR	6.95	177	0.75	19	30.00 max	762	18.00	457	1.00	25	25.0	11.3
SL-25-DS	6.95	177	0.75	19	30.00 max	762	18.00	457	3.85	98	25.0	11.3

