

Landscape

Composite Inground





Project:	
Location:	
Cat.No:	
Туре:	
Lamps:	Qty:
Notes:	

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.

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.

SL25 Composite Inground

CFL/INC/MH/HPS Inground

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

Series	Max Lamp Watts 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	BK³	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		· ·	WH³	White	DB-18"	PH^4	Porthole	
			277	FL^1	Fluorescer	nt		GR³	Green	DB-24"	IGS ¹	Glare Shield	
	High Pressu	ire Sodiu	ım					NA^3	Nat Alum	DB-30"	HL	Hex Cell Louver	
	50HPS E17 ¹			NFLD ¹	Narrow Flo	boc		GY³	Gray		GF	Glass Color Filter	
	70HPS	E17 ¹		MFLD ¹	Medium F	lood		CC ₃	Custom C	olor	LFSS ¹	Stainless Steel Lens Frame	
	Metal Halid										AHOT AIM-HOT™		
	50MH	E17 ¹											

70MH E17¹ 70MH Par301,8

39MH Par20⁸ 70MH T6 or T4¹ R111^{1,8} 35MH 20MH BT5¹ 120 20MH T41 120/277

T6 or T4¹ 39MH

Incandescent/Halogen/Low Voltage 75INC Par30^{1,8} 120

T4mini¹ 120 100INC 50INC Par20⁸ 120

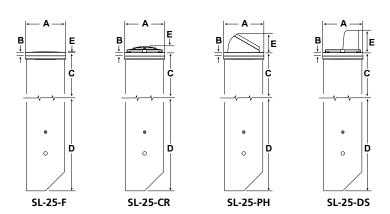
MR16⁸ 120/277/12 75INC

CFT = triple biax

Note: E17 Lamps 150W and below are medium base

Luminaire Dimensions

Luminaire	Α		В		С		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





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.

Powder Coat Standard.

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

These options are supplied in heavy wall cast aluminum.

⁶ Consult factory for other voltages and finishes.

Consult factory for cast bronze options. ⁸ Does not require internal optics.