



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

Project: \_\_\_\_\_

Location: \_\_\_\_\_

Cat.No: \_\_\_\_\_

Type: \_\_\_\_\_

Lamps: \_\_\_\_\_ Qty: \_\_\_\_\_

Notes: \_\_\_\_\_

### 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.

# SL25 Composite Inground

## CFL/INC/MH/HPS Inground

### Product Order Guide

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

Series	Max Watts	Lamp Type	Voltage <sup>6</sup>	Optics	Lens	Finish <sup>3,6</sup>	DB <sup>2</sup>	Options
SL-25	<b>Fluorescent</b>							
	26CFT	CFT <sup>1</sup>	120	SPT <sup>1</sup> Spot	F <sup>1</sup> Clear Flat	BK <sup>3</sup> Black	DB-6"	CR <sup>1</sup> Convex Rockguard <sup>5,7</sup>
	32CFT	CFT <sup>1</sup>	208		LS <sup>1</sup> Linear Spread	BZ <sup>3</sup> Bronze	DB-12"	DS <sup>1</sup> Directional Shield <sup>5,7</sup>
	42CFT	CFT <sup>1</sup>	240	WW <sup>1</sup> Wallwash		WH <sup>3</sup> White	DB-18"	PH <sup>4</sup> Porthole
			277	FL <sup>1</sup> Fluorescent		GR <sup>3</sup> Green	DB-24"	IGS <sup>1</sup> Glare Shield
	<b>High Pressure Sodium</b>							
	50HPS	E17 <sup>1</sup>		NFLD <sup>1</sup> Narrow Flood		NA <sup>3</sup> Nat Alum	DB-30"	HL Hex Cell Louver
	70HPS	E17 <sup>1</sup>		MFLD <sup>1</sup> Medium Flood		GY <sup>3</sup> Gray		GF Glass Color Filter
						CC <sup>3</sup> Custom Color		LFSS <sup>1</sup> Stainless Steel Lens Frame
								AHOT AIM-HOT™
	<b>Metal Halide</b>							
	50MH	E17 <sup>1</sup>						
	70MH	E17 <sup>1</sup>						
	70MH	Par30 <sup>1,8</sup>						
	39MH	Par20 <sup>8</sup>						
	70MH	T6 or T4 <sup>1</sup>						
	35MH	R111 <sup>1,8</sup>						
	20MH	BT5 <sup>1</sup>	120					
	20MH	T4 <sup>1</sup>	120/277					
	39MH	T6 or T4 <sup>1</sup>						
	<b>Incandescent/Halogen/Low Voltage</b>							
	75INC	Par30 <sup>1,8</sup>	120					
	100INC	T4mini <sup>1</sup>	120					
	50INC	Par20 <sup>8</sup>	120					
	75INC	MR16 <sup>8</sup>	120/277/12					

<sup>1</sup> Not available with the PH Porthole option, use Par20 or MR16 only.  
<sup>2</sup> Height above grade All units include an extra 18" or 457mm of tube for direct burial.  
<sup>3</sup> Powder Coat Standard.  
<sup>4</sup> The PH Porthole option is supplied as standard in die cast bronze.  
<sup>5</sup> These options are supplied in heavy wall cast aluminum.  
<sup>6</sup> Consult factory for other voltages and finishes.  
<sup>7</sup> Consult factory for cast bronze options.  
<sup>8</sup> Does not require internal optics.  
 CFT = triple biax  
 Note: E17 Lamps 150W and below are medium base

### 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

