



**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
<b>SL-25 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
<b>Metal Halide</b>								
50MH	E17 <sup>1</sup>							AHOT AIM-HOT™
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

