

Lamp/Ballast Housing

### Landscape

### Composite Inground





Landscape Areas
Wall Wash
Flagpole Lighting
Building Accent
Driveway Marker

**Sign Lighting** 

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

### **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.

Compression molded Rhinolite composite material, structurally reinforced with glass fibers. Superior resistance to ultraviolet degradation and corrosion resistant in harsh environments. Trim

Rng (TR) and Debris Cover (DC) supplied standard.

**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) or ADA anti slip and walkover clear

tempered flat borosilicate glass (ADA). Flat lenses will withstand loads up to 200 PSI. 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

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 medium base for HID and Incandescent lamp sources.

**Options** Cast aluminum Convex Rock Guard (CR), Directional Shield (DS), and Driveway Marker (DM).

Internal Glare Shield (IGS), Internal Hex Cell Louver (HL), Glass Color Filter (GF), Grout Mask (GM),

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.

# SL23 Composite Inground

## CFL/INC/MH/HPS Inground

(Hg

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

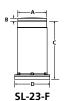
Product Order Guide Example: SL-23-70MH-T6-277-SPT-F-BK-DS

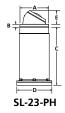
Series	Max Watts	Lamp Type	Voltag	ge⁵	Optics	Lens		Finis	sh <sup>6</sup>	Option	าร		
SL-23	Fluorescent												
	26CFT	$CFT^1$	120	SPT <sup>1</sup>	Spot	$F^1$	Clear Flat	$BK^6$	Black	$DM^1$	Driveway Marker <sup>2,5,7</sup>		
	32CFT	CFT <sup>1</sup>	208		•	ADA <sup>1,</sup>	<sup>3</sup> ADA Walkover	$BZ^6$	Bronze	$CR^1$	Convex Rockguard <sup>5,7</sup>		
	42CFT	$CFT^1$	240	$WW^1$	Wallwash	$LS^1$	Linear Spread	WH <sup>6</sup>	White	$DS^1$	Directional Shield <sup>5,7</sup>		
			277	$FL^1$	Fluorescer	nt		GR <sup>6</sup>	Green	$PH^4$	Porthole		
	<b>High Pressure</b>	Sodium	ı					$NA^6$	Natural Alum	IGS <sup>1</sup>	Glare Shield		
	50HPS	E17 <sup>1</sup>		NFLD <sup>1</sup>	Narrow Flo	boc		$GY^6$	Gray	HL	Hex Cell Louver		
	70HPS	E17 <sup>1</sup>		MFLD <sup>1</sup>	Medium F	lood		$CC_{e}$	Custom Color	GF	Glass Color Filter		
										GM	Grout Mask		
	<b>Metal Halide</b>									AHOT	AIM-HOT™		
	50MH	E17 <sup>1</sup>								LFSS <sup>1</sup>	Stainless Steel Lens Frame		
	70MH	Par30 <sup>1,8</sup>								$STA^1$	Square Top Adaptor <sup>5,7</sup>		
	39MH	Par20 <sup>8</sup>											
	70MH	E17 <sup>1</sup>											
	70MH	T6 or T4	1										
	35MH	R111 <sup>1,8</sup>											
	20MH	BT5 <sup>1</sup>	120										
	20MH	T4 <sup>1</sup>	120/27	77		1 Not	available with the PH Pc	rthole o	ption, use Par20 or MI	R16 only. C	FT = triple biax		
	39MH	T6 or T4 <sup>1</sup>				<sup>2</sup> The DM Driveway Marker can be used with any lamp option. Note: E17 Lamps 150W and below are medium base							
						<sup>3</sup> Use HPBB version if greater than 39W.							
	Incandescent/Halogen/Low Voltage						<sup>4</sup> The PH Porthole option is supplied as standard in die cast bronze.						
	75INC	Par30 <sup>1,8</sup>	120			<sup>5</sup> The	se options are supplied in	n heavy	wall cast aluminum wi	th baked en	amel painted finish.		

75INC	Par30',°	120
100INC	T4mini <sup>1</sup>	120
50INC	Par20 <sup>8</sup>	120
75INC	MR16 <sup>8</sup>	120/277/12
50INC	AR111 <sup>1,8</sup>	120/277/12

#### **Luminaire Dimensions**

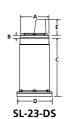
Α		В	В		С		D		E		Weight	
Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	lbs.	kg	
6.95	177	0.75	19	14.10	358	8.50	216	n/a	n/a	19.0	8.6	
6.95	177	0.75	19	14.10	358	8.50	216	3.35	85	21.0	9.5	
8.00	203	0.75	19	14.10	358	8.50	216	2.00	51	21.0	9.5	
6.95	177	0.75	19	14.10	358	8.50	216	1.00	25	19.5	8.8	
6.95	177	0.75	19	14.10	358	8.50	216	3.85	98	20.0	9.1	
	Inch 6.95 6.95 8.00 6.95	Inch   mm   6.95   177   6.95   177   8.00   203   6.95   177	A         B           Inch         mm         Inch           6.95         177         0.75           6.95         177         0.75           8.00         203         0.75           6.95         177         0.75	A         B           Inch         mm         Inch         mm           6.95         177         0.75         19           6.95         177         0.75         19           8.00         203         0.75         19           6.95         177         0.75         19	A         B         C           Inch         mm         Inch         mm         Inch           6.95         177         0.75         19         14.10           6.95         177         0.75         19         14.10           8.00         203         0.75         19         14.10           6.95         177         0.75         19         14.10	A         B         C           Inch         mm         Inch         mm           6.95         177         0.75         19         14.10         358           6.95         177         0.75         19         14.10         358           8.00         203         0.75         19         14.10         358           6.95         177         0.75         19         14.10         358	A         B         C         D           Inch         mm         Inch         mm         Inch           6.95         177         0.75         19         14.10         358         8.50           6.95         177         0.75         19         14.10         358         8.50           8.00         203         0.75         19         14.10         358         8.50           6.95         177         0.75         19         14.10         358         8.50	A         B         C         D           Inch         mm         Inch         mm         Inch         mm           6.95         177         0.75         19         14.10         358         8.50         216           6.95         177         0.75         19         14.10         358         8.50         216           8.00         203         0.75         19         14.10         358         8.50         216           6.95         177         0.75         19         14.10         358         8.50         216	Inch         mm         Inch <td>Inch         mm         Inch         Inch         mm         Inch         Inch         mm         Inch         Inch         Inch         Inch         Inch         Inch         Inch         Inch         Inch         Inch</td> <td>Inch         mm         Inch         mm         Ibs.           6.95         177         0.75         19         14.10         358         8.50         216         3.35         85         21.0           8.00         203         0.75         19         14.10         358         8.50         216         2.00         51         21.0           6.95         177         0.75         19         14.10         358         8.50         216         1.00         25         19.5</td>	Inch         mm         Inch         Inch         mm         Inch         Inch         mm         Inch         Inch         Inch         Inch         Inch         Inch         Inch         Inch         Inch         Inch	Inch         mm         Ibs.           6.95         177         0.75         19         14.10         358         8.50         216         3.35         85         21.0           8.00         203         0.75         19         14.10         358         8.50         216         2.00         51         21.0           6.95         177         0.75         19         14.10         358         8.50         216         1.00         25         19.5	













 $<sup>^{\</sup>rm 6}$  Consult factory for other voltages and finishes. Powder Coat Standard.

 $<sup>^{\</sup>rm 7}$  Consult factory for cast bronze options.

<sup>&</sup>lt;sup>8</sup> Does not require internal optics.