

**Landscape Areas**  
**Wall Wash**  
**Flagpole Lighting**  
**Building Accent**  
**Pedestrian Areas**  
**Driveway Marker**  
**Sign Lighting**



### Specifications



#### Certifications

ETL and CETL listed for wet location, direct burial, and concrete pour. Also listed for indoor usage and meets IP67 standard.

#### Lamp/Ballast Housing

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

#### 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 walkover clear tempered flat borosilicate glass (ADA). Flat lenses will withstand loads up to 5000 lbs. 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 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). Consult factory for cast bronze options. Internal Glare Shield (IGS), Internal Hex cell Louver (HL), Glass Color Filter (GF), Trim Ring (TR), Grout Mask (GM), Debris Cover (DC), Die cast bronze Port Hole (PH).

#### Finish

Housing Black (BK). Options can be painted in standard or custom colors.

#### 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#

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## Product Order Guide

Series	Max Lamp Watts	Type	Voltage <sup>6</sup>	Options Optics	Lens	Finish <sup>3,6</sup>	Options
SL-23	<b>Fluorescent</b>						
	13CF	CF	120	SPT <sup>1</sup> Spot	F <sup>1</sup> Clear Flat	BK <sup>2</sup> Black	DM <sup>1</sup> Driveway Marker <sup>2,5,7</sup>
	26CFQ	CFQ	208	FLD <sup>1</sup> Flood	ADA <sup>1</sup> ADA Walkover	BZ <sup>2</sup> Bronze	CR <sup>1</sup> Convex Rockguard <sup>5,7</sup>
	42CFT	CFT	240	FL <sup>1</sup> Fluorescent	LS <sup>1</sup> Linear Spread	WH <sup>3</sup> White	DS <sup>1</sup> Directional Shield <sup>5,7</sup>
			277	WW <sup>1</sup> Wallwash		GR <sup>3</sup> Green	PH <sup>4</sup> Porthole
	<b>High Pressure Sodium</b>					NA <sup>3</sup> Natural Alum	IGS <sup>1</sup> Glare Shield
	70HPS	E17				GY <sup>3</sup> Gray	HL Hex Cell Louver
						CC <sup>3</sup> Custom Color	GF Glass Color Filter
	<b>Metal Halide</b>						TR* Trim Ring
	70MH	E17					GM Grout Mask
	70MH	Par30 <sup>8</sup>					DC Debris Cover
	39MH	Par20 <sup>8</sup>					LFSS <sup>1</sup> Stainless Steel Lens Frame
	70MH	T6 or T4					STA <sup>1</sup> Square Top Adaptor <sup>5,7</sup>
	20MH	BT5					ALOC AIM-LOC
	35MH	R111 <sup>8</sup>					AHOT AIM-HOT
							ASET AIM-SET
	<b>Incandescent/Halogen/Low Voltage</b>						
	75INC	Par30 <sup>8</sup>	120				
	100INC	T4mini	120				
	50INC	Par20 <sup>8</sup>	120				
	75INC	MR16 <sup>8</sup>	120/277/12				
	50INC	AR111 <sup>8</sup>	120				

\* TR REQUIRED FOR CONCRETE POUR

### LED

1X1	1WLED	MR16 <sup>8,9,10</sup>	120/277	2,4,10,16,25,50,80,2x70,10x60
3X1	1WLED	MR16 <sup>8,9,10</sup>		
1X3	3WLED	MR16 <sup>8,9,10</sup>		
3X3	3WLED	MR16 <sup>8,9,10</sup>		
1X5	5WLED	CUS <sup>8,9,10</sup>	120	10,30,45
2X2	12WLED	CUS <sup>8,9,10</sup>	120	Spot (8), Flood (36)
Titan	25WLED	RGB	120	20,30,45

Color Red, Blue, Green, Amber, White (5000°K)  
 Color Red, Blue, Green, Amber, White (5500°K)  
 White (5500°K)

CF=single biax, CFQ = double biax, CFT = triple biax  
 Note: E-17 Lamps 175W and below are medium base

<sup>1</sup> Not available with the PH Porthole option, use Par20 or MR16 only

<sup>2</sup> The DM Driveway Marker can be used with any lamp option.

<sup>3</sup> Baked enamel paint standard, powder coat optional

<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 with baked enamel painted finish.

<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

<sup>9</sup> The LED MR16 units used are supplied by Optiled. The CUS version uses a 5W BL4000 from Lamina

<sup>10</sup> AIM-LOC can be used with 1X1WLED, 1X3WLED, 1X5WLED. Consult factory for updates.

## Example: SL-23-70MH-T6-277-SPT-F-BK-DS

### Luminaire Dimensions

Luminaire	A		B		C		D		E		Weight	
	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	lbs.	kg
SL-23-F	6.95	177	0.75	19	14.10	358	8.50	216	n/a	n/a	19	8.6
SL-23-PH	6.95	177	0.75	19	14.10	358	8.50	216	3.35	85	21	9.5
SL-23-DM	8.00	203	0.75	19	14.10	358	8.50	216	2.00	51	21	9.5
SL-23-CR	6.95	177	0.75	19	14.10	358	8.50	216	1.00	25	19.5	8.8
SL-23-DS	6.95	177	0.75	19	14.10	358	8.50	216	3.85	98	20	9.1

