



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

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

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

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

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

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

Hadco SL-23 is an inground commercial luminaire manufactured from compression molded Rhinolite Composite housing and corrosion resistant in harsh lighting environments. Supplied with two 3/4" NPT conduit entrances and separated from the lamp compartment by the anti-wicking chamber that is hermetically sealed. The ballast compartment is sealed and also separated from the lamp compartment by another anti-wicking chamber. Applications include landscape lighting, architectural lighting, trees, flagpoles, columns, building accents and wallwashing.

### Ordering guide

Series	Finish	Optics	CCT	Voltage	Current
<b>SL-23</b>					<b>350</b>
SL-23 Inground	<b>BK</b> Black <b>BZ</b> Bronze <b>WH</b> White <b>GR</b> Green <b>GY</b> Gray <b>NA</b> Natural Aluminum <b>CC</b> Custom Color	<b>SP</b> Spot <b>NF</b> Narrow Flood <b>FL</b> Flood	<b>W</b> Warm <b>C</b> Cool	<b>120</b> 120V <b>208</b> 208V <b>240</b> 240V <b>277</b> 277V	<b>350</b> 350mA

### Housing (Lamp/Ballast)

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

### Lens

Standard 3/8" clear tempered flat borosilicate glass. Flat lens will withstand loads up to 200 PSI. Sealed to housing with high temperature injection molded silicone gasket.

### Optics

Available with spot, narrow flood or flood beam pattern.

### LED Module

4000K or 3000K CCT, 12 total Watts consumed. Approx. 50,000 hours of operation life @ 25°C ambient temperature and 70% lumen maintenance.

### Electrical

Electronic ballasts automatically detect 120-277 volts 50/60 Hz.

### Finish

Housing is black. Lens frame can be painted in standard or custom colors. Powder coat is standard.

### Labels

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.

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. 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.

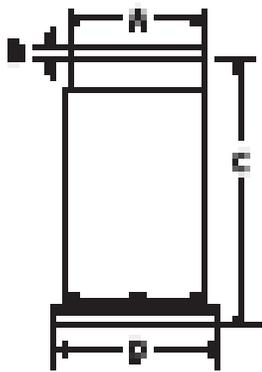
# SL-23

## Inground

### Lumen chart

Optic	Lumens	
	Cool	Warm
Spot	1119	969
Narrow Flood	1141	1008
Flood	1156	1011

### Dimensions



SL-23

Dimensions	A		B		C		D		Weight	
	Inch	mm	Inch	mm	Inch	mm	Inch	mm	lbs	kg
SL-23-F	6.95	177	0.75	19	14.1	358	8.5	216	15.0	6.8

