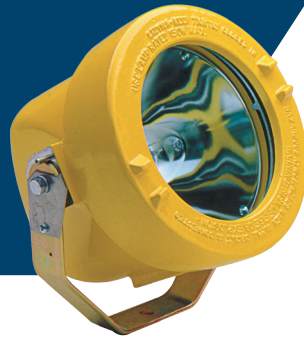
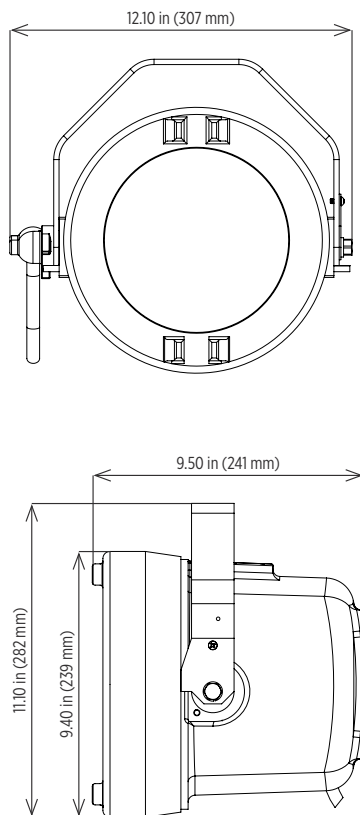


Explosion-proof Floodlight



Explosion-proof floodlight rated for hazardous and wet locations
Maximum versatility with multiple lamp options and integral ballast
For use in chemical plants, drilling rigs, refineries and other hazardous locations
Grain model standard

Dimensions



Specifications

Construction	Marine grade cast aluminum shell, cover and sealed fittings
Finish	Yellow thermoset powder coat
Hardware	Zinc plated steel
Lens	¾ inch thick tempered glass
Reflector	Aluminum specular finish
Light source	70W high pressure sodium 70W double-ended metal halide Lamp not included
Power source	120V, 60Hz - standard
Wiring	Three 72.00 inch 18 gauge stranded leads Wire entrance is factory sealed
Mounting	Zinc plated steel harp
Weight	16.0-19.0 lb (7.3-8.6 kg)
Warranty	1 year

Contact factory for IES files

Compliances

- UL/cUL Listed to:
- UL 844 Suitable for Hazardous Location
Class I, Division 1 Groups C & D
Class II, Division 1 Groups F & G
Class III
 - UL 1598A Marine Outside Type (Saltwater)
- CSA Type 4X/4, Hazardous Location
Class I, Division 2 Groups C & D
Class II, Division 1 Groups F & G
Class III

See T Rating table on next page for specifics



Meets the requirements of the
Buy American Act (BAA) and/or the
American Recovery and Reinvestment Act (ARRA)



Explosion-proof Floodlight

Ordering Information

Example: SLX-70HPS-120

Fixture	Wattage/Type	Voltage
SLX	70HPS 70MH/DE	120

Wattage/Type		Voltage	
70HPS	70W high pressure sodium	120	120V, 60Hz
70MH/DE	70W double-ended metal halide		

Special Projects: We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended lead times will apply. Contact your Phoenix representative with specific inquiries.

T Rating (Maximum Surface Temperature)

Fixture Model No.	Lamp Wattage	Class I, Division 1		Class II, Division 1		Class III
		Group	Max. Temp Code (F/C°)	Group	Max. Temp Code (F/C°)	Max. Temp Code (F/C°)
SLX70HPS	HPS-70	C & D	T4A 248/120	F & G	T3C 320/160	T3C 320/160
SLX70MH/DE	MH-70	C & D	T4 275/135	F & G	T4 275/135	T4 275/135

Product design and specifications are subject to change without notice. The most current version of this specification sheet can be found on our website: www.phoenixlighting.com.