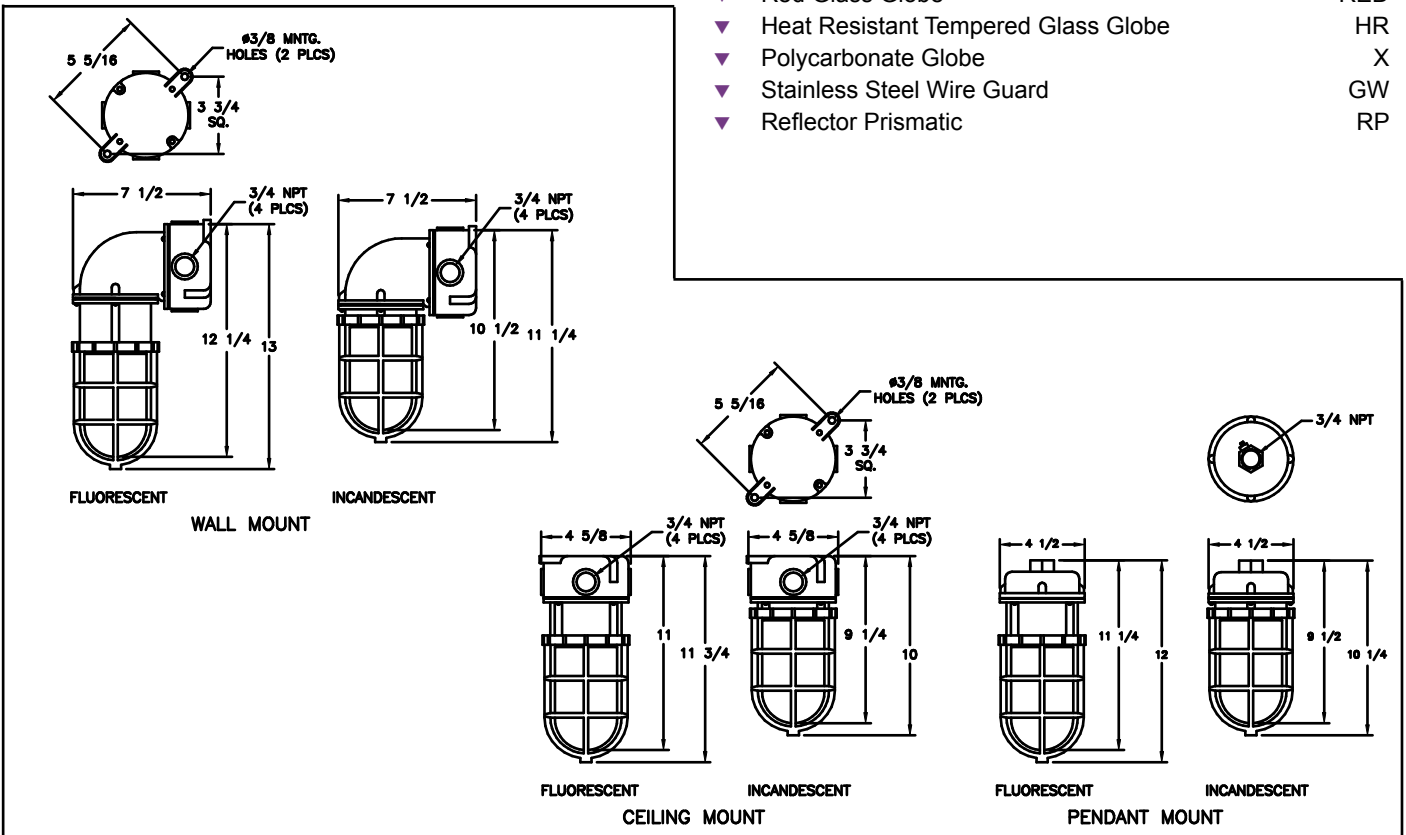




FEATURES

- ▼ Wide range of lamp options in 9w, 13w, 18w, 26w and 32w compact fluorescent, medium base 35w and 50w high pressure sodium and 150w max incandescent.
- ▼ Ceiling (700), Pendant (701) and Wall (702) mount versions available.
- ▼ Corrosion resistant non-metallic high impact material.
- ▼ Choice of colored globes in amber, blue, green and red.
- ▼ 5 year warranty.

DIMENSIONS



APPROVALS

- ▼ CSA
 - Class I Division 2 Groups A, B, C & D
 - Class I Zone 2 Groups F & G
 - Class III
- ▼ ABS
- ▼ Type 4X
- ▼ Conforms to IP 66

APPLICATIONS

- ▼ Class I Division 2 hazardous locations
- ▼ Class II Division 2 hazardous locations
- ▼ Flour and feed mills
- ▼ Offshore oil and gas exploration and production
- ▼ Water treatment
- ▼ Petrochemical
- ▼ Grain elevators
- ▼ Marine and wet environments

OPTIONS

To obtain a luminaire with any of the options listed below, please add the following suffix to the part number (not all options can be combined):

- | | |
|---|------|
| ▼ 277v AC 60Hz (compact fluorescent only) | -276 |
| ▼ Amber Glass Globe | AMB |
| ▼ Blue Glass Globe | BLU |
| ▼ Green Glass Globe | GRN |
| ▼ Red Glass Globe | RED |
| ▼ Heat Resistant Tempered Glass Globe | HR |
| ▼ Polycarbonate Globe | X |
| ▼ Stainless Steel Wire Guard | GW |
| ▼ Reflector Prismatic | RP |



LUMINAIRE TECHNICAL SPECIFICATIONS

HOUSING

Impact and corrosion resistant fiber glass reinforced polyester.

GUARD

Impact and corrosion resistant nylon guard supplied with luminaire.

OUTLETS

All junction box units on the ceiling and wall mount versions are supplied with four 3/4" NPT knockouts while the pendant unit is mounted by one 3/4" NPT outlet.

LAMPHOLDER

Polycarbonate lampholders supplied with compact fluorescent. Porcelain lampholders are supplied with both incandescent and high pressure sodium versions.

VOLTAGE

All luminaires are supplied to operate at 120v AC 60Hz as standard. Compact fluorescent units only be supplied to operate on 120v or 277v AC 60Hz.

LAMP TYPE

Available in incandescent, medium base High Pressure Sodium and compact fluorescent. Compact fluorescent luminaires are supplied with lamps. All other luminaires are supplied without lamps.

LENS

A clear glass globe is supplied as standard. Optional colored globes are available on request with polycarbonate globe also available.

GASKETS

One piece silicone gasket provides a watertight seal.

HARDWARE

Stainless steel.

TEMPERATURE CODE

Temperature rating for incandescent and high pressure sodium is T3, compact fluorescent is T3C at a 40°C ambient temperature.

ORDERING REFERENCES

HID LUMINAIRES				
WORKED ORDERING EXAMPLE Wall mount, 18w compact fluorescent luminaire 120v AC 60Hz with red glass globe	1. F702	2. 18	3. Blank	4. RED
(1) SERIES	(2) LAMP WATTAGE AND TYPE	(3) VOLTAGE/FREQUENCY		
CEILING MOUNT	15 - 150w max incandescent	Blank - 120v 60Hz		
700 Incandescent	9 - 9w compact fluorescent	276 - 277v 60Hz (Compact Fluorescent only)		
S700 High Pressure Sodium	13 - 13w compact fluorescent	(4) GLOBE		
F700 Compact Fluorescent	18 - 18w compact fluorescent	Blank	-Clear glass globe	
PENDANT MOUNT	26 - 26w compact fluorescent	AMB	-Amber Glass globe	
701 Incandescent	32 - 32w compact fluorescent	BLU	-Blue Glass globe	
S701 High Pressure Sodium	35 - 35w high pressure sodium	GRN	-Green Glass globe	
F701 Compact Fluorescent	50 - 50w high pressure sodium	RED	-Red Glass globe	
WALL MOUNT		HR	-Tempered Glass	
702 Incandescent		X*	-Polycarbonate globe	
S702 High Pressure Sodium		GW	-Stainless Steel Wire guard	
F702 Compact Fluorescent		RP**	-Reflector Prismatic	
			*Guard not provided, available only with GW option.	
			**Not for use with GW option or wall mount.	

SPARE PARTS					
PLASTIC GUARD	INXGP150	WIRE GUARD	INXGW150	JUNCTION BOX GASKET	GKT101-0002
LAMP HOLDERS		BALLAST		LAMPS	
9w CF	FX760-9400	35w HPS	INX732-0311	150w Incandescent	INX3558
13w CF	FX4042	50w HPS	INX732-0511	35w HPS medium base	INX3617
18w CF	FX4030	9w CF	FX5086	50w HPS medium base	INX3653
26w CF	FX4034	13w CF	FX5206	9w CF	FX3521
32w CF	FX4034	18w CF	FX5206	13w CF	FX3531
Incandescent	INX755-0930	26w CF	FX5206	18w CF	FX3552
High Pressure Sodium	INX4096	32w CF	FX5206	26w CF	FX3553
				32w CF	FX3554
GLASS GLOBES					
Clear	INX2007CLR				
Red	INX2007RED				
Green	INX2007GRN				
Blue	INX2007BLU				
Amber	INX2007YEL				
Tempered Glass (HR)	INX2007HR				