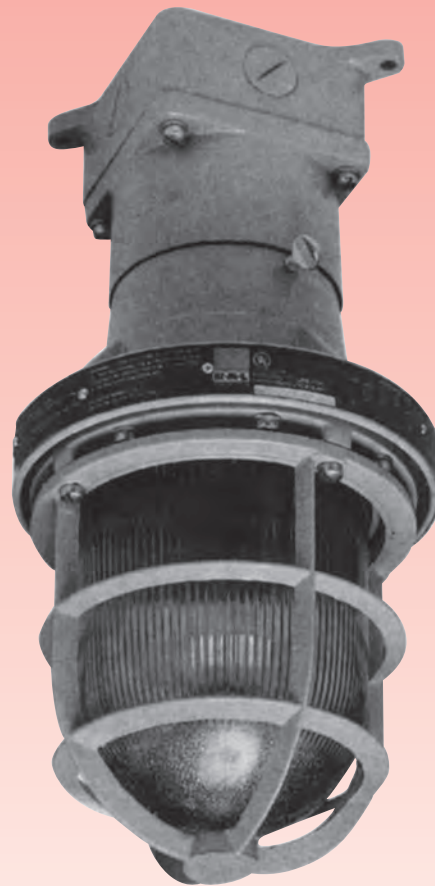


XPI SERIES

Incandescent Lighting for Explosion Proof, Hazardous and Hostile Locations

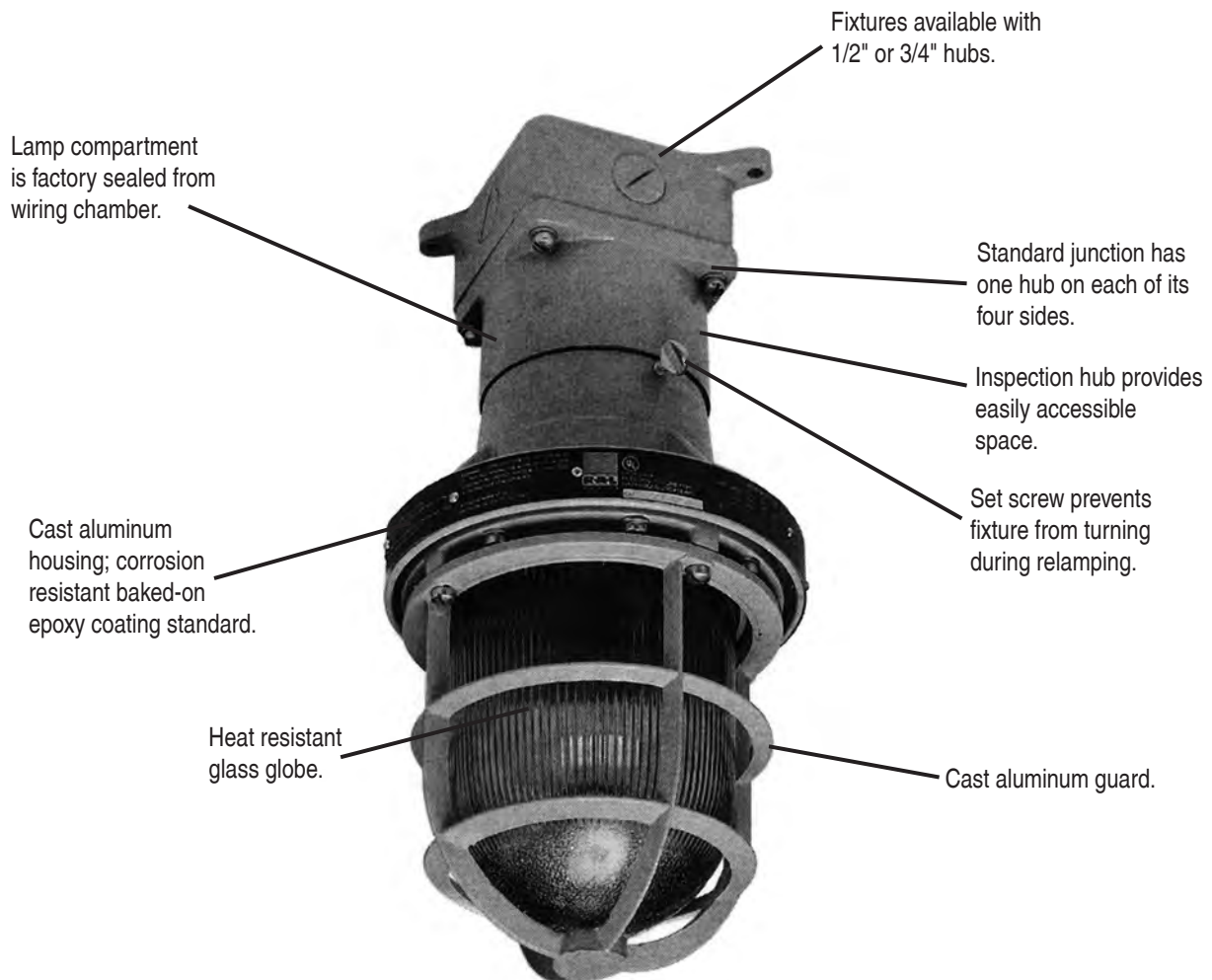
- Class I, Division 1, Groups C & D
- Class II, Division 1 & 2, Groups E, F & G
- Class III
- Wet Locations
- UL Listed for Paint Spray Booth
- NEMA 3, 4X, 7CD & 9EFG
- UL 844 Hazardous Locations
- Factory Sealed



AZZ | R-A-L™
RIG-A-LITE

XPI SERIES

Incandescent Lighting for Hazardous and Hostile Locations



- Factory sealed— external seals not necessary
- Aluminum Reflectors Available
- 25°C maximum ambient temperature

INCANDESCENT

XPI Series

Explosion Proof • Class II, Class III • Paint Spray Booth • UL 844 • Factory Sealed

Catalog Number Logic

XPI-P-75-G

1

2

3

4

1

BASIC SERIES

UL 844 Hazardous Locations
Class I, Groups C & D, Division 1 & 2 (300 Watt PS-25 Max.)
Class II, Groups E, F & G, Divisions 1 & 2 (150 Watt Max.)
Class III, (150 Watt Max.)
UL Listed for Use in Paint Spray Areas (75 Watt Max.)
Suitable for Wet Locations
250V Max. (AC Only)
25°C Max. Ambient Temperature

2

MOUNTING STYLE

P = Pendant
C = Ceiling
W = Wall

3

HUB SIZE

50 = 1/2" NPT
75 = 3/4" NPT

4

GUARD

Standard

¹Consult factory for pricing.

Catalog logic is for explaining catalog number structure only. Not all combinations are possible; consult factory for catalog numbers not listed in charts.

Certification Guide

Location		Maximum Wattage			Operating Temperature Code
Class, Division	Groups	Without Reflector	With Std. Dome Reflector	With 30° Angle Reflector	
I, 1 & 2	C & D	300	300	300	T3C (160°C/320°F)
I, 1 & 2	D Paint Spray	75	-	-	T4A (120°C/248°F)
II, 1 & 2	E & F	200	150	200	T3 (200°C/392°F)
II, 1 & 2	E, F & G	100	-	150	T3C (160°C/320°F)
III		100	-	150	T3C (160°C/320°F)

INCANDESCENT

XPI Series

Explosion Proof • Class II, Class III • Paint Spray Booth • UL 844 • Factory Sealed

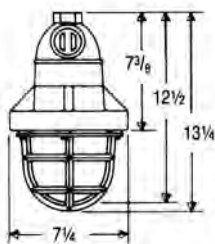
(Lamps not included)

Mounting Style	Max. Lamp Watts	Conduit Size (In.)	Catalog Number	Shipping Weight (Lbs.)
Pendant Mount 	300	1/2	XPI-P-50-G	10
	300	3/4	XPI-P-75-G	10
Ceiling² Mount 	300	1/2	XPI-C-50-G	11
	300	3/4	XPI-C-75-G	11
Wall² Mount 	300	1/2	XPI-W-50-G	14
	300	3/4	XPI-W-75-G	14

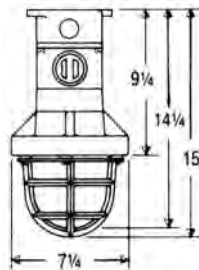
²Fixtures listed are with standard junction box with four hubs; if junction box with eight hubs is desired add suffix "T" to the catalog number.

XPI Dimensions (inches)

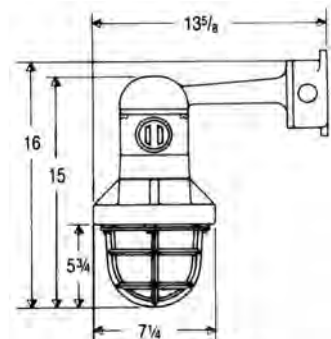
PENDANT



CEILING



WALL



INCANDESCENT

XPI Series

Explosion Proof • Class II, Class III • Paint Spray Booth • UL 844 • Factory Sealed

Components and Accessories

Reflectors	Catalog Number	Description	Shipping Weight (Lbs.)
	XPI200DR	Dome Reflector	2
	XPI200AR	Angle Reflector	2

Guard	Catalog Number	Description	Shipping Weight (Lbs.)
	86113	Guard	1.7

Hanger Boxes	Cover Conduit Size (In.)	Box Conduit Size (In.)	Catalog Number	Shipping Weight (Lbs.)
4 Hub Box 	Blank	1/2	XPIBB50	2.75
	Blank	3/4	XPIBB75	2.75
8 Hub Box 	Blank	1/2	XPITB50	2.75
	Blank	3/4	XPITB75	2.75
4 Hub Box 	1/2	1/2	XPIB50	3
	3/4	3/4	XPIB75	3
8 Hub Box 	1/2	1/2	XPIB250	3
	3/4	3/4	XPIB275	3

Lamp Socket	Catalog Number	Description	Shipping Weight (Lbs.)
	86112	Lamp Socket	.5

Exit Sign	Catalog Number	Description	Shipping Weight (Lbs.)
	XPIEXIT	Exit Sign	1.5

NOTES