INCANDESCENT COPPER-FREE ALUMINUM FIXTURES









Enclosed & Gasketed

Listed - File E27731

Certified - File LR11851

ORDERING INFORMATION



PENDANT MOUNT WITH VGA SPLICE BOX									
FIXTURE	LAMP	HUB	CATALOG	NUMBER	CONSISTS OF				
TYPE	YPF WATT SIZE FIX		FIXTURE W/ GLOBE	FIXTURE W/ GLOBE & GUARD	MOUNTING BOX	FIXTURE BODY	CLEAR GLOBE*	GUARD (if selected)	
100	150	150	1/2"	VUAG-1-1002	VUAGG-1-100 ①	VGA-1	VFC-100	VCG-100	VAG-100
100		3/4"	VUAG-2-1002	VUAGG-2-100 ①	VGA-2	VFC-100	VCG-100	VAG-100	
200	300	1/2"	VUAG-1-2002	VUAGG-1-200 ②	VGA-1	VFC-200	VCG-200	VAG-200	
		3/4"	VUAG-2-2002	VUAGG-2-200 ②	VGA-2	VFC-200	VCG-200	VAG-200	



CEILIN	CEILING MOUNT WITH FEET USING VBC SPLICE BOX AND VBA ADAPTER								
FIVTURE			CATALOG	NUMBER	CONSISTS OF				
FIXTURE TYPE			- ,	FIXTURE W/ GLOBE & GUARD	MOUNTING BOX/ADAPTER	FIXTURE BODY	CLEAR GLOBE*	GUARD (if selected)	
100	150	1/2"	VUXBG-1-100 ①	VUXBGG-1-100 ①	VBC-1 + VBA	VFC-100	VCG-100	VAG-100	
100	130	3/4"	VUXBG-2-100 ①	VUXBGG-2-100 ①	VBC-2 + VBA	VFC-100	VCG-100	VAG-100	
200	300	1/2"	VUXBG-1-200 ②	VUXBGG-1-200@	VBC-1 + VBA	VFC-200	VCG-200	VAG-200	
		3/4"	VUXBG-2-200 ②	VUXBGG-2-2002	VBC-2 + VBA	VFC-200	VCG-200	VAG-200	



CEILIN	CEILING MOUNT WITH VGX SPLICE BOX									
FIVTURE	LAMD	IIIID	CATALOG NUMBER		CONSISTS OF					
		HUB SIZE	FIXTURE W/ GLOBE	FIXTURE W/ GLOBE & GUARD	MOUNTING BOX	FIXTURE BODY	CLEAR GLOBE*	GUARD (if selected)		
100	150	1/2"	VUXG-1-100@	VUXGG-1-100@	VGX-1	VFC-100	VCG-100	VAG-100		
100	100	3/4"	VUXG-2-100@	VUXGG-2-100@	VGX-2	VFC-100	VCG-100	VAG-100		
200	300	1/2"	VUXG-1-200 ②	VUXGG-1-200 ②	VGX-1	VFC-200	VCG-200	VAG-200		
200		3/4"	VUXG-2-2002	VUXGG-2-200@	VGX-2	VFC-200	VCG-200	VAG-200		



CEILIN	CEILING MOUNT WITH VGC SPLICE BOX - FEED THROUGH								
FIVEUDE		шив	CATALOG NUMBER		CONSISTS OF				
TYPE	FIXTURE LAMP HUB Type Watt Size		FIXTURE W/ GLOBE	FIXTURE W/ GLOBE & GUARD	MOUNTING BOX	FIXTURE BODY	CLEAR GLOBE*	GUARD (if selected)	
100	150	1/2"	VUCG-1-100@	VUCGG-1-100 ①	VGC-1	VFC-100	VCG-100	VAG-100	
100		3/4"	VUCG-2-100@	VUCGG-2-100 ②	VGC-2	VFC-100	VCG-100	VAG-100	
200	300	1/2"	VUCG-1-200@	VUCGG-1-200 ②	VGC-1	VFC-200	VCG-200	VAG-200	
200		3/4"	VUCG-2-200@	VUCGG-2-200 ②	VGC-2	VFC-200	VCG-200	VAG-200	

*For other colors, order globes and fixture components separately.



 $^{\ \, \}textcircled{1}$ Fixture supplied as component unit pack when ordered by this catalog number.

② Catalog number for ordering convenience; fixture is shipped as components as listed in catalog number table.



Pendant



Ceiling

Enclosed & Gasketed*



Listed - File E10514



Certified - File LR11713

FEATURES-SPECIFICATIONS

V SERIES ENCLOSED & GASKETED Applications

Locations requiring durable, protected lighting fixtures

Wet and dirt laden locations, such as industrial environments requiring enclosed and gasketed (vaportight) fixtures

Lighting walkways, tunnels, loading docks, exits, stairwells, etc Fixtures intended for base-up mounting

Heat resistant glass globes recommended for wet locations

Features

- · Electrostatically applied epoxy/polyester
- Enclosed and gasketed fixture (vaportight). Joint gaskets provided to seal out moisture and dirt
- Splice box selections include pendant, ceiling, bracket and stanchion mounting types
- Modular design permits selection of splice box, fixture body, globe, guard and reflector for specific or custom applica-
- Hubs are threaded for attachment to conduit and set screws are provided in pendant fixtures
- Copper-free aluminum (less than 4/10 of 1%) construction with electrostatically applied epoxy/polyester finish resists corrosion

Class I, Div. 2, NEMA 4 models available see VXFC Series lighting assemblies & components, pages L9-L12. Dimensions page L13.



Listed - File E27731



Certified - File LR11851

VFC Fixture Bodies

Fixture bodies contain lamp receptacle and are threaded to accept globes, guards and reflectors. These fixture bodies are designed for metallic boxes and mount directly to V Series splice

boxes. They may also be mounted to VJ Series, VB Series or other 4" outlet boxes with the use of the appropriate adapter plate. Each fixture body is supplied with gaskets.







VFC-200 **VXFC-200**①

V FIXTURE BODIES					
CATALOG NUMBER	DESCRIPTION				
VFC-100	150W max. Enclosed & Gasketed Fixture Boby				
VFC-200	300W max. Enclosed & Gasketed Fixture Boby				
VXFC-100 N34	150W max. NEMA 3,4 - Class I, Div. 2 Fixture Body①				
VXFC-200 N34	300W max. NEMA 3,4 - Class I, Div. 2 Fixture Body⊕				

① Use VXFC body with tempered globe for NEMA 3, 4 - Class I, Div. 2 applications. VXFC body is Class I, Div. 2 only (not N3, N4) when used with standard globes. Consult temperature table, page L9 for suitability.







VGH



VGC



VGX



VXA



V Splice Boxes

For use with types 100 and 200 fixture bodies

V SPLICE BOXES				
CATALOG NUMBER	HUB SIZE	& QTY.	DESCRIPTION	
VGA-1	1/2"	1		
VGA-2	3/4"	1	Pendant mount	
VGH-1	1/2"	1		
VGH-2	3/4"	1	Ceiling mount	
VGC-1	1/2"	2		
VGC-2	3/4"	2	Ceiling mount	
VGX-1	1/2"	4	0.11	
VGX-2	3/4"	4	Ceiling mount	
VXA-1	1/2"	5		
VXA-2	3/4"	5	Ceiling mount, deep box	
VBC-1	1/2"	4		
VBC-2	3/4"	4	Ceiling mount, with 3 close-up plugs (requires VBA Adapter)	



VBA



VFPS

V ADAPTER MOUNTING PLATES					
CATALOG NUMBER	DESCRIPTION				
VBA	Adapts fixture body to VB, VJ or steel 3-1/2" & 4" splice boxes. Supplied with gasket.				
VFPS	Adapts fixture body to steel 4" square outlet boxes or 3-1/2" or 4" octagon boxes				





VFL



VD

V MOUNTING BRACKETS						
CATALOG NUMBER	HUB SIZE	QTY.	DESCRIPTION			
VB-1	1/2"	1	Wall mount to VJ or VB boxes			
VB-2	3/4"	1	Wall mount to VJ or VB boxes			
VFL	_		Wall mount to V boxes directly or to VJ, VB boxes with VBA adapter			
V D - 4	1-1/4"	1	Stanchion mount			



COMPONENT PARTS/ACCESSORIES • INCANDESCENT FIXTURES

Listed - File E27731



Certified - File LR11851



150 W Max. Lamp Size A-21



300 W Max. Lamp Size PS-25



Polycarbonate



500 W Max. Lamp Size PS-35

V GLASS GLOBES				
CATALOG I	NUMBER	DECORIDEION		
150 W A-21 LAMP	300 W PS-25 LAMP	DESCRIPTION		
VCG-100	VCG-200	Clear		
VCGP-100	VCGP-200	Clear Tempered. Thermal and shock resistant①		
VCGPT-100	_	Clear Tempered with Tuffskin® coating②		
VAMG-100	VAMG-200	Amber		
VGG-100	VGG-200	Blue Green		
VGGP-100	VGGP-200	Blue Green Tempered⊙		
VBG-100	VBG-200	Blue		
VBGP-100	_	Blue Tempered⊙		
VRG-100	VRG-200	Ruby		
VRGP-100	_	Ruby Tempered①		
VRSG-100	_	Green		
VPG-100	_	Purple		
75 W A-19 LAMP	150 W A-21 LAMP	Polycarbonate. Cannot be used with guard or in high ambient		
VPLCG-100	VPLCG-200	temperature locations (40°C/104°F max.) Not UL Listed.		
500 W PS-3	35 LAMP			
VCG-5	00	Clear (for replacement) Formerly DCG-20		
VCGP-	500	Tempered. Thermal and shock resistant (for replacement).		

- ① Recommended for use with VXFC fixture basis.
- ② TM Thomas Manufacturing.



V GUARDS					
CATALOG NUMBER	DESCRIPTION				
VAG-100	100 Series Vaportite guard				
VAG-200	200 Series Vaportite guard				



V REFLECTORS					
CATALOG NUMBER	DESCRIPTION				
VPRSD-100	100 Series Reflector	16 3/8" Dia. 5 5/8" High. White polypropylene for pendant & ceiling			
VPRSD-200	200 Series Reflector	applications. Not for use with wall or stanchion models.			





Lamp Socket Gasket **VTRG**

V SERIES GASKETS						
CATALOG NUMBER		TVDE	DESCRIPTION			
100 SERIES	200 SERIES	TYPE	DESCRIPTION			
VTG		VFC	Fixture body to splice box			
V1	G-S	VXFC	Silicone, Fixture body to splice box			
V	ГRG	VFC, VXFC	Porcelain lamp socket gasket			
_	VTGG	VFC	Globe gasket			
VTGG1-S	VTGG2-S	VFXC	Silicone, globe gasket			



Globe Gasket 100 Series Standard - none required 200 Series Standard - VTGG (pictured) 100 Series Silicone - VTGG1-S 200 Series Silicone - VTGG2-S





V LAMP SOCKET	
CATALOG NUMBER	DESCRIPTION
VRME	For fixture types 100 and 200