



Enclosed & Gasketed

UL Listed - File E27731

SP Certified - File LR11851

ORDERING INFORMATION



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



CEILING MOUNT WITH FEET USING VBC SPLICE BOX AND VBA ADAPTER								
FIXTURE TYPE	LAMP WATT	HUB SIZE	CATALOG NUMBER		CONSISTS OF			
			FIXTURE W/ GLOBE	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
		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 ②	VBC-1 + VBA	VFC-200	VCG-200	VAG-200
		3/4"	VUXBG-2-200 ②	VUXBGG-2-200 ②	VBC-2 + VBA	VFC-200	VCG-200	VAG-200



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



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

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

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 finish
- Enclosed and gasketed fixture (vapor-tight). 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 applications
- 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.



V FIXTURE BODIES	
CATALOG NUMBER	DESCRIPTION
VFC-100	150W max. Enclosed & Gasketed Fixture Body
VFC-200	300W max. Enclosed & Gasketed Fixture Body
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 Body①

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.



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	Pendant mount
VGA-2	3/4" 1	
VGH-1	1/2" 1	Ceiling mount
VGH-2	3/4" 1	
VGC-1	1/2" 2	Ceiling mount
VGC-2	3/4" 2	
VGX-1	1/2" 4	Ceiling mount
VGX-2	3/4" 4	
VXA-1	1/2" 5	Ceiling mount, deep box
VXA-2	3/4" 5	
VBC-1	1/2" 4	Ceiling mount, with 3 close-up plugs (requires VBA Adapter)
VBC-2	3/4" 4	



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



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
VD-4	1-1/4"	1	Stanchion mount

 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 NUMBER		DESCRIPTION
150 W A-21 LAMP	300 W PS-25 LAMP	
VCG-100	VCG-200	Clear
VCGP-100	VCGP-200	Clear Tempered. Thermal and shock resistant ^①
VCGPT-100	—	Clear Tempered with Tuffskin [®] coating ^②
VAMG-100	VAMG-200	Amber
VGG-100	VGG-200	Blue Green
VGGP-100	VGGP-200	Blue Green Tempered ^①
VBG-100	VBG-200	Blue
VBGP-100	—	Blue Tempered ^①
VRG-100	VRG-200	Ruby
VRGP-100	—	Ruby Tempered ^①
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 temperature locations (40°C/104°F max.) Not UL Listed.
VPLCG-100	VPLCG-200	
500 W PS-35 LAMP		
VCG-500		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 applications. Not for use with wall or stanchion models.
VPRSD-200	200 Series Reflector	



Body To Splice Box
Gasket
100 or 200 Series
VTG Standard
VTG-S Silicone (pictured)



Lamp Socket
Gasket
VTRG

V SERIES GASKETS			
CATALOG NUMBER		TYPE	DESCRIPTION
100 SERIES	200 SERIES		
VTG		VFC	Fixture body to splice box
VTG-S		VXFC	Silicone, Fixture body to splice box
VTRG		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



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PENDANT MOUNT WITH VGA SPLICE BOX								
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			FIXTURE W/ GLOBE	FIXTURE W/ GLOBE & GUARD	MOUNTING BOX	FIXTURE BODY	CLEAR GLOBE*	GUARD (if selected)
100	150	1/2"	VUAG-1-100 ②	VUAGG-1-100 ①	VGA-1	VFC-100	VCG-100	VAG-100
		3/4"	VUAG-2-100 ②	VUAGG-2-100 ①	VGA-2	VFC-100	VCG-100	VAG-100
200	300	1/2"	VUAG-1-200 ②	VUAGG-1-200 ②	VGA-1	VFC-200	VCG-200	VAG-200
		3/4"	VUAG-2-200 ②	VUAGG-2-200 ②	VGA-2	VFC-200	VCG-200	VAG-200



CEILING MOUNT WITH FEET USING VBC SPLICE BOX AND VBA ADAPTER								
FIXTURE TYPE	LAMP WATT	HUB SIZE	CATALOG NUMBER		CONSISTS OF			
			FIXTURE W/ GLOBE	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
		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 ②	VBC-1 + VBA	VFC-200	VCG-200	VAG-200
		3/4"	VUXBG-2-200 ②	VUXBGG-2-200 ②	VBC-2 + VBA	VFC-200	VCG-200	VAG-200



CEILING MOUNT WITH VGX SPLICE BOX								
FIXTURE TYPE	LAMP WATT	HUB SIZE	CATALOG NUMBER		CONSISTS OF			
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CEILING MOUNT WITH VGC SPLICE BOX - FEED THROUGH								
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		3/4"	VUCG-2-100 ②	VUCGG-2-100 ②	VGC-2	VFC-100	VCG-100	VAG-100
200	300	1/2"	VUCG-1-200 ②	VUCGG-1-200 ②	VGC-1	VFC-200	VCG-200	VAG-200
		3/4"	VUCG-2-200 ②	VUCGG-2-200 ②	VGC-2	VFC-200	VCG-200	VAG-200

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

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VFC-200	300W max. Enclosed & Gasketed Fixture Body
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 Body①

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.



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	Pendant mount
VGA-2	3/4" 1	
VGH-1	1/2" 1	Ceiling mount
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VGC-1	1/2" 2	Ceiling mount
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VGX-1	1/2" 4	Ceiling mount
VGX-2	3/4" 4	
VXA-1	1/2" 5	Ceiling mount, deep box
VXA-2	3/4" 5	
VBC-1	1/2" 4	Ceiling mount, with 3 close-up plugs (requires VBA Adapter)
VBC-2	3/4" 4	



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



V MOUNTING BRACKETS			
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VFL	—	—	Wall mount to V boxes directly or to VJ, VB boxes with VBA adapter
VD-4	1-1/4"	1	Stanchion mount

 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 NUMBER		DESCRIPTION
150 W A-21 LAMP	300 W PS-25 LAMP	
VCG-100	VCG-200	Clear
VCGP-100	VCGP-200	Clear Tempered. Thermal and shock resistant ^①
VCGPT-100	—	Clear Tempered with Tuffskin [®] coating ^②
VAMG-100	VAMG-200	Amber
VGG-100	VGG-200	Blue Green
VGGP-100	VGGP-200	Blue Green Tempered ^①
VBG-100	VBG-200	Blue
VBGP-100	—	Blue Tempered ^①
VRG-100	VRG-200	Ruby
VRGP-100	—	Ruby Tempered ^①
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 temperature locations (40°C/104°F max.) Not UL Listed.
VPLCG-100	VPLCG-200	
500 W PS-35 LAMP		
VCG-500		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
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VAG-200	200 Series Vaportite guard



V REFLECTORS		
CATALOG NUMBER	DESCRIPTION	
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VPRSD-200	200 Series Reflector	



Body To Splice Box
Gasket
100 or 200 Series
VTG Standard
VTG-S Silicone (pictured)



Lamp Socket
Gasket
VTRG

V SERIES GASKETS			
CATALOG NUMBER		TYPE	DESCRIPTION
100 SERIES	200 SERIES		
VTG		VFC	Fixture body to splice box
VTG-S		VXFC	Silicone, Fixture body to splice box
VTRG		VFC, VXFC	Porcelain lamp socket gasket
—	VTGG	VFC	Globe gasket
VTGG1-S	VTGG2-S	VFC	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