

Mercmaster™ III HID 50–250 Watt Luminaires

High Pressure Sodium and Pulse Start Metal Halide

Listed for simultaneous exposure to combustible dusts and flammable gases or vapors.

NEC/CEC:
 Class I, Division 2, Groups A, B, C, D
 Class I, Zone 2, AEx nA nR IIC (Z2)
 Class I, Zone 2, AEx nR IIC (ZB)
 Class II, Division 1 and 2, Groups E, F, G
 Class III

NEC/CEC:
 Simultaneous Exposure (Class I, Division 2/
 Class II, Division 1)
 Fixtures Outside Type (Salt Water)
 Type 4X
 IP66

Description		Catalog Number
Prismatic Glass Globes — Heat-Resistant		
 Glass Globe	For use in areas where fixture is subject to extreme thermal shock Heat-Resistant	Clear VPGL-2HR
		Amber VPGL-2AM
		Blue VPGL-2BL
		Green VPGL-2GR
		Red VPGL-2RE
 G3 Glass Globe		Clear VPGL3HR
Tuff-Skin® Coated Prismatic Glass Globes — For Non-Classified Areas		
 Tuff-Skin® Glass Globe	For use in areas where fixture is subject to extreme thermal shock Heat-Resistant	Clear VPGL-2HRT
Polycarbonate Globes — Impact-Resistant ①		
 Polycarbonate Globe	Use 100 watt lamp max. Do not use in ambients exceeding 25 °C (77 °F).	Clear VPGL-2PL
		Amber VPGL-2AMPL
		Green VPGL-2GRPL
		Red VPGL-2REPL

① Polycarbonate globes are shatter-resistant – for use in processing plants, canneries, dairies, bakeries or anywhere broken glass would prove a hazard. Ideally suited for areas where vandalism, high replacement and high maintenance costs are a problem. Do not use in ambients exceeding +25 °C (+77 °F). For burning in vertical base-up positions only.

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CEC:
 Class I, Division 2, Groups A, B, C, D
 Class I, Zone 2 Ex nR IIC (Z)
 Class II, Division 1 and 2, Groups E, F, G
 Class III

CEC:
 Type 4X
 IP66

		Description	Catalog Number
Prismatic Glass Globes — Heat-Resistant			
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		Amber	VPGL-2AM
		Blue	VPGL-2BL
		Green	VPGL-2GR
		Red	VPGL-2RE
 G3 Glass Globe		Clear	VPGL3HR
Tuff-Skin® Coated Prismatic Glass Globes — For Non-Classified Areas			
 Tuff-Skin® Glass Globe	For use in areas where fixture is subject to extreme thermal shock Heat-Resistant	Clear	VPGL-2HRT
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		Green	VPGL-2GRPL
		Red	VPGL-2REPL

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