

# Mercmaster™ III HID 50–250 Watt Luminaires

## High Pressure Sodium, Pulse Start Metal Halide and Metal Halide

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

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

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.