


Mercmaster™ III Induction Luminaires

Enclosed and Gasketed. For Hazardous and Adverse Locations




NEC/CEC:
Class I, Division 2, Groups A, B, C, D
Class II, Division 1 and 2, Groups E, F, G
NEMA 4X

NEC/CEC:
Class I, Zone 2
AEx nA nR, IIC
Ex nA nR IIC

Fixture Units – Less Mounting Hoods

	Type	Frequency	Fixture Unit Catalog Number	Add Voltage Suffixes	
				120 V	277 V
Globe					
	Induction	50/60 Hz	MLBRG485Q	-A1	-A6

Accessories and Replacement Parts

Item	Description	Catalog Number
White Polyester Reflectors		
	Standard Dome	CMR-4ST ①
	Deep Dome (Dark Skies Compliant)	CMR-4DD ①
	30° Angle	CMR-4AN ①

Prismatic Glass Globes – Heat-Resistant

	Clear	VPGL-4HR
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Guards

	KPGU400
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Mercmaster III Fixture Unit, Component and Accessory Weights ②

Fixture Unit and Mounting Hoods	Wt. kg (lbs)	Reflectors	Wt. kg (lbs)	Reflectors, Globes and Guard	Wt. kg (lbs)
Fixture	12.7 (28.00)	Standard Dome	1.1 (2.50)	Glass Globe	1.7 (3.75)
Pendant	1.0 (2.25)	30° Angle	1.1 (2.50)	Globe Guard	0.5 (1.00)
Pendant Cone	1.1 (2.50)	Deep Dome	1.6 (3.50)		
Ceiling	1.4 (3.00)				
Wall	1.8 (4.00)				
25° Stanchion	1.5 (3.25)				
90° Stanchion	1.5 (3.33)				

① Standard and deep dome reflectors may interfere with bottom conduit entry if used with KPST and KPWB mounting hoods.

② Weights are approximate.