






Mercmaster™ LED Low Profile Luminaires

Enclosed and Gasketed Fixtures

NEC/CEC:
 Class I, Division 2, Groups A,B,C,D
 Class I, Zone 2, Group IIC
 Class II, Division 1, Groups E,F,G
 Class II, Division 2, Groups F,G
 Class III
 Zone 20, Group IIIC and Zone 21, Group IIIB

NEC/CEC:
 Type 3R, 4, 4X
 IP66
 Simultaneous Exposure
 Suitable for Use in Wet Locations
 Marine Outside Type (Salt Water) For USA ONLY ⌘

Replacement Parts

	Description	Catalog Number
Globes and Gaskets		
	Clear Globe (polycarbonate)	VPGL-LED
	Diffused Globe (polycarbonate)	VPGL-DIFF
	Glass Globe	VPGL-GLASS
	Globe Gasket — Silicone Rubber	KRF-GK
	Light Distribution	Catalog Number
Closed Prismatic Glass Refractors — All Heat-Resistant		
 Glass Refractor	NEMA Type V	LPG-R5
	Description	Catalog Number
LED Array		
	MLLED2 Array assembly, Type V, 5700K	MLLED2A5W
	MLLED3 Array assembly, Type V, 5700K	MLLED3A5W
	MLLED4 Array assembly, Type V, 5700K	MLLED4A5W
Drivers		
	120-277V Driver for MLLED2 and MLLED3	MLLEDBU
	120-277V Driver for MLLED4BU	MLLEDBU4
	347-480V Driver for MLLED2BH	MLLEDBH2
	347-480V Driver for MLLED3BH	MLLEDBH3
	347-480V Driver for MLLED4BH	MLLEDBH4

⌘ Use of fuse voids Marine Outside Type (Salt Water) rating.

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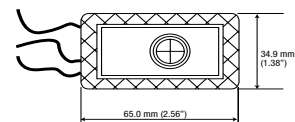
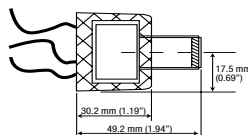
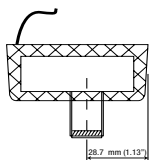
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Accessories

		Description	Catalog Number
White Polyester Reflectors			
		30° Angle	CMR-4AN
Guards			
		Glass Globe Guard	MGU1
		Refractor Guard	KRG2
Adapters			
		Adapter Assembly from V51 to MM III/LED Series	LPAD-1 ①

PCD2 Series Factory Sealed Hazardous Location Photocontrol ②

	Voltage Range	Max VA	Max Current Amps	Suffix Designation Catalog Number
Factory Installed Photocontrol — Not for ceiling or pendant cone				
<i>Add to fixture catalog after voltage; i.e.: MLLEDA32P5BU1.</i>				
	120 V, 50/60 Hz	1000	8.3 Amp	1
	208 V, 50/60 Hz	1000	4.8 Amp	2
	240 V, 50/60 Hz	1000	4.2 Amp	3
	277 V, 50/60 Hz	1000	3.6 Amp	4
Mercmaster III wall mounting hood with photocontrol installed shown				
Photocontrol ②, purchased separately				
	120 V, 50/60 Hz	1000	8.3 Amp	PC120D2
	208 V, 50/60 Hz	1000	4.8 Amp	PC247D2
	240 V, 50/60 Hz	1000	4.2 Amp	
	277 V, 50/60 Hz	1000	3.6 Amp	
Photocontrol in FS Cover for Use with FS/FD Box				
<i>Supplied with two stainless steel screws. For neoprene gasket, order catalog number FS-GKR-1N.</i>				
	120 V, 50/60 Hz	1000	8.3 Amp	FSKA-PC120D2
	208 V, 50/60 Hz	1000	4.8 Amp	FSKA-PC247D2
	240 V, 50/60 Hz	1000	4.2 Amp	
	277 V, 50/60 Hz	1000	3.6 Amp	



① LPAD-1 adapter is not CSA certified for use with MLED luminaires.

② Fixtures with photocontrols are not rated IP66, Type 4X, marine outside type (salt water), or Class II. Available for 120-277 Vac versions only.

☼ Use of fuse voids Marine Outside Type (Salt Water) rating.