

# Mercmaster™ LED Low Profile Luminaires with Emergency Battery Backup

## 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  
 Zone 21, Group IIC  
 Class II, Division 2, Groups F,G  
 Class III

NEC/CEC:  
 Type 3R, 4, 4X  
 IP66/IP67  
 Simultaneous Exposure  
 Suitable for Use in Wet Locations  
 American Bureau of Shipping (ABS) Certified

### Fixture Unit — Ballast Body and Globe



Lumen Level	LED Wattage	Light Level Equivalent	NEMA Type	Catalog Number ①		
				With Type V Polycarbonate Globe ①②	With Type V Polycarbonate Diffused Globe ①②	Glass Globe ①②③
<b>NEC/CEC Certified Fixture Housing - For Hazardous Locations</b>						
3K	28	70-100W HPS	Type V	MLLED2XP5BUH	MLLED2XD5BUH	MLLED2XG5BUH
4K	38	100-150W HPS	Type V	MLLED3XP5BUH	MLLED3XD5BUH	MLLED3XG5BUH
5K	48	150-175W HPS	Type V	MLLED4XP5BUH	MLLED4XD5BUH	MLLED4XG5BUH

### Mounting Hoods

	Description	Hub Size	Catalog Number
<b>Pendant</b> 	One Hub	3/4	KPA-75
		1	KPA-100
		M20	KPA-M20
<b>Pendant Cone</b> 	One Hub, Rigid Mounting	3/4	KPCH-75
		1	KPCH-100
		M20	KPCH-M20
<b>Trunion</b> 	Five Hubs, Four Close-Up Plugs	3/4	KPCT-75
		1	KPCT-100
<b>Ceiling</b> 	Five Hubs, Four Close-Up Plugs	3/4	KPC-75
		1	KPC-100
		M20	KPC-M20
<b>Wall</b> 	Five Hubs, Four Close-Up Plugs	3/4	KPWB-75
		1	KPWB-100
		M20	KPWB-M20
<b>25° Stanchion</b> 	One Hub	1-1/4	KPS-125
		1-1/2	KPS-150
<b>90° Stanchion</b> 	One Hub	1-1/4	KPST-125
		1-1/2	KPST-150

① For 120-277 Vac, use suffix **-BU**.

② **X** = Color temperature; **C** = Cool, 5000K CCT, **N** = Neutral, 4000K CCT, **W** = Warm, 3000K CCT. Example: **MLLED2CP5BUH**.

③ Guards are available for fixtures with glass globe. See following pages for accessory ordering information.

④ Must be ordered separately.

LED/AREA: NEC/CEC EMERGENCY

APPLETON™