

Mercmaster™ III Low Profile Compact Fluorescent Luminaires

Enclosed and Gasketed. For Hazardous and Wet Locations

Compact Fluorescent 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 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

CEC:

Class I, Zone 2, Ex nR IIC (Z)

Item	Description	Catalog Number		
Replacement Optic Gaskets — Silicone rubber				
	Globe and Polymeric Refractor Gasket	VPGL-GK		
	Glass Refractor Gasket	KRF-GK		
Replacement Lamp				
	Mercmaster III Low Profile Compact Fluorescent			
	Lamp Type	Lamp Base	Wattage	Catalog Number
	PL-T	GX24q-3	26	PLT26
	PL-T	GX24q-3	32	PLT32
	PL-T	GX24q-4	42	PLT42
	PL-T	GX24q-5	57	PLT57 ③
Replacement Socket				
	For 26 W, 32 W and 42 W PLT Lamps listed above	PLT32RS		
	For 57 W PLT Lamp	PLT57RS ③		
Three-Way Exit Sign ①				
	Epoxy enameled steel – 152.4 mm (6”) high red lettering	CJEXRN		
	Mounts to Globe Ballast Housing in place of guard.			
Single Sided Exit Sign ①				
	Epoxy enameled steel – 152.4 mm (6”) high red lettering	AEXR-15R		
	Mounts to Globe Ballast Housing in place of guard			
Retrofit Pendant Mounting Adapter				
	Permits use of Mercmaster III pendant hood with 3/4” hub on existing V-51 mounting hood	LPAD-1		
Fuse Kit ②				
	2 Amp time delay fuse	MLF2		

① Consult your local sales representative for classified area suitability. Not listed for Zone 2 areas.

② Canadian Electrical Code does NOT allow fusing in hazardous locations.

③ Certified to meet the Canadian Electrical Code (CEC) only.

Code•Master™ PLT Factory Sealed Luminaires

Explosionproof, Dust-Ignitionproof

Integrally Ballasted. 26 W, 32 W, 42 W, 52 W, 64 W, 84 W Compact Fluorescent. For use with Threaded Metal Conduit.

NEC:

Class I, Division 1 and 2, Groups B, C, D
Class II, Division 1 and 2, Groups E, F, G
Class III
NEMA 4X
Suitable for use in wet locations

CEC:

Class I, Division 1 and 2, Groups B, C, D
Class II, Division 1 and 2, Groups E, F, G
Class III
CSA 4X

Description	Catalog Number
-------------	----------------

Replacement Parts – 26 W, 32 W, 42 W, 52 W, 64 W and 84 W



PLT32RS

CJSA42

Socket (lampholder) G24Q-4

26 thru 84 W

PLT32RS

Single Socket Bracket Assembly

26, 32, 42 W

CJSA42



CSA84

Double Socket Bracket Assembly

52, 64, 84 W

CSA84

Lamps



1 lamp = 26 W; 2 lamps = 52 W

26 W

PLT26

1 lamp = 32 W; 2 lamps = 64 W

32 W

PLT32

1 lamp = 42 W; 2 lamps = 84 W

42 W

PLT42

Connection Block



For all Code•Master fixtures

VPT-7

Fixture and Accessory Weights kg (lb)

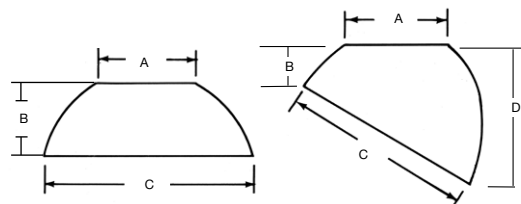
Fixture Size	Fixture Weight	Reflector Weight	Guard Weight
26 W, 32 W, 42 W	6.6 (14.55)	1.4 (3.09)	0.5 (1.10)
52 W, 64 W, 84 W	15.9 (35.05)	1.4 (3.09)	1.1 (2.43)

Mounting Hood Weights kg (lb)

Pendant	Ceiling	Bracket	Stanchion
0.9 (1.98)	1.8 (3.97)	2.7 (5.95)	0.9 (1.98)

Reflector Dimensions

Catalog Number	Description	Dimensions in mm (in)					
		A	B	C	D	Standard and Deep Dome	30° Angle
Standard Dome							
KR2-ST	26, 32, 42 W	203.2 (8.00)	152.4 (6.00)	429.3 (16.90)	—		
CMR-4ST	52, 64, 84 W	284.5 (11.20)	149.9 (5.90)	475.0 (18.70)	—		
Deep Dome							
CMR-4DD	52, 64, 84 W	268.2 (10.56)	177.8 (7.00)	515.6 (20.30)	—		
30° Angle							
KR2-AN	26, 32, 42 W	203.2 (8.00)	69.9 (2.75)	378.5 (14.90)	258.3 (10.17)		
CMR-4AN	52, 64, 84 W	268.2 (10.56)	127 (5.00)	410.5 (16.16)	247.7 (9.75)		



◆ Fixtures are for use with Group B atmospheres only when used with Group B mounting hoods. For 26 W, 32 W, and 42 W fixtures only.