Mercmaster™ Jr. Luminaires

High Pressure Sodium. Suitable for Use in Wet Locations

UNILETS® for Use with Threaded Metal Conduit. 120 V Integral Ballast. Medium Base Socket for Medium Base Lamps.

vEC: With Globe: 35 W, 50 W: Class I, Division 2, Groups A, B, C, D Class II, Division 1 and 2, Groups E ②, F, G Class III

NEC: 70 W: ① Class I, Division 2, Groups A, B, C, D Class II, Division 1 and 2, Groups E ②, F

Class I, Division 2, Groups A, B, C, D

100 W. 150 W: ①

NEC: With Refractor (NEMA V): 35 W, 50 W, 70 W, 100 W: Class I, Division 2, Groups A, B, C, D Class II, Division 1 and 2, Groups E ②, F, G Class III

NEC: 150 W: ① Class I, Division 2, Groups A, B, C, D

			Lamp	ANSI	Catalog	Number
With Globe	With 8" Refractor	Description	Watts	Lamp Type	With Globe ③	With 8" Refractor
Outlet Box Fixture						
		Aluminum ballast housing, complete with aluminum mounting hood. Epoxy clad.	35	S76	MOB35-120	MOB35J-120
			50	S68	MOB50-120	MOB50J-120
		Use with SEH and 3-1/4" or 4" Octagonal	70	S62	MOB70-120	MOB70J-120
		Outlet Box. Fixture furnished with mounting	100	S54	MOB10-120	MOB10J-120
		plate and gasket. Octagonal boxes not suitable for classified locations.	150	S55	MOB15-120	MOB15J-120

		Lamp Watts	ANSI Lamp Type	Catalog Number
Fixture Units				
	Ballast body with globe (VPGL-1 with 35 W, 50 W, 70W and 100W and VPGL-1HR with 150 W). Use with mounting hoods on following page or any V-51 series mounting hood. Polyester or porcelain reflector and aluminum guard are available. High power factor (min. P.F. 90%). Ballast provides 120 V line operation.	S76	35	MUL35-120
		S68	50	MUL50-120
		S62	70	MUL70-120
		S54	100	MUL100-120
		S55	150	MUL150-120
Ballast Bodies				
	Use with mounting hoods on following		35	MBL35-120
	page or any V-51 series mounting hood and with refractor or globe listed. Order other accessories below as desired. High power factor (min. P.F. 90%). Ballast provides 120 V line operation.	S68	50	MBL50-120
		S62	70	MBL70-120
		S54	100	MBL100-120
		S55	150	MBL150-120

³ Order JBX or GSU box on following page.



① Per NEC 500.6(1), there is no such classification as Class II, Division 2, Group E.

② The MJBW Wall Mount Fixture is suitable for Class I, Division 2, Groups A, B, C and D only.