

Specification Data

Catalog #	Type
Project	
Comments	
Prepared by	

Ordering Information

Item Number	Ordering Abbreviation	Bulb	Base	ANSI Code	Avg. Rated Life (hrs.)	Initial Lumens	Mean Lumens	CRI	CCT
64030*	M175/U/ED28	ED-28	E39 Mogul	M57/E	10,000V 7500H	14,400V 12,800H	9300V 9300H	65	4200K
64031*	M175/C/U/ED28	ED-28	E39 Mogul	M57/E	10,000V 7500H	14,000V 12,000H	8400V 8400H	70	3800K
64032*	M250/U/ED28	ED-28	E39 Mogul	M58/E	10,000 7500H	22,000V 20,000H	15,000V 13,000H	65	4200K
64033*	M250/C/U/ED28	ED-28	E39 Mogul	M58/E	10,000 7500H	21,500V 19,500H	17,000V 14,000H	70	3800K
64034*	M400/U/ED28	ED-28	E39 Mogul	M591E	20,000V	36,000V	25,000V	65	4000K
64035*	M400/C/U/ED28	ED-28	E39 Mogul	M591E	20,000V	36,000V	25,000V	70	3600K
64036*	M400/U/ED37	ED-37	E39 Mogul	M59/S ¹	20,000V 15,000H	36,000V 32,000H	23,500V 20,500H	65	4000K
64037*	M400/C/U/ED37	ED-37	E39 Mogul	M59/S ¹	20,000V 15,000H	36,000V 32,000H	22,500V 20,500H	70	3700K
64468	M1000/U	BT-56	E39 Mogul	M47/S ¹	18,000V 12,000H	110,000V 107,800H	86,000V 86,000H	65	4000K
64470	M1000/C/U	BT-56	E39 Mogul	M47/S ¹	18,000V 12,000H	107,000V 101,600H	80,000V 80,700H	70	3400K
64431	M1500/BU-HOR	BT-56	E39 Mogul	M48/E	3000	170,000V ² 153,000H	140,000V 127,400H	70	4000K
64432	M1500/BD	BT-56	E39 Mogul	M48/E	3000	167,000V	140,000V	70	4000K

*64030 formerly 64471, 64031 formerly 64472, 64032 formerly 64457, 64033 formerly 64458, 64034 formerly 64488, 64035 formerly 64489, 64036 formerly 64490, 64037 formerly 64492

Notes:

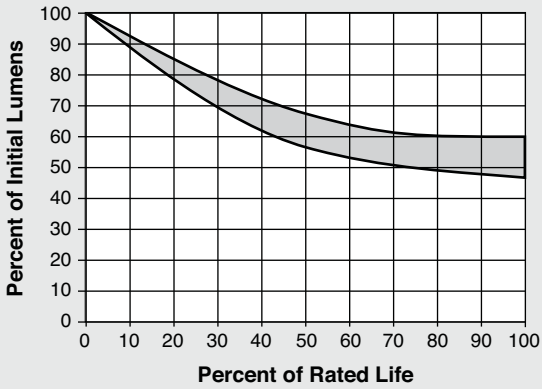
1. S = When operated within 15 degrees of vertical, this lamp may be operated in an open luminaire, provided the installation is not near people or flammable or combustible material, otherwise it must be operated in a suitably enclosed fixture.
2. For lamp wattages of 360W and greater, it is recommended that lampholders with nickel-plated copper alloy center contacts (with spring) should be used rather than electrical contacts made of stainless steel.

Ordering Guide

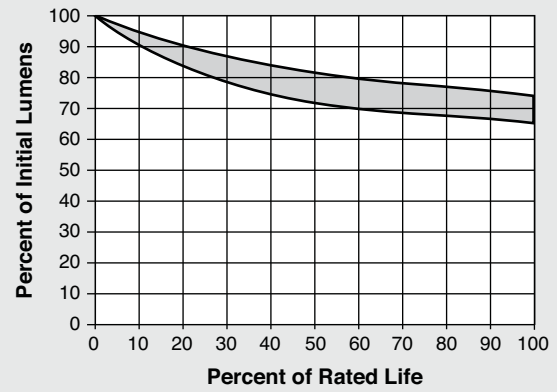
M	400	/	C	/	U
Standard METALARC®	Wattage: 175, 250 and 400, 1000 and 1500W		Finish: — = Clear C = Coated		Operating position: U = Universal BU-ONLY = Base up BU-HOR = Base up to horizontal BD = Base Down

Technical Information

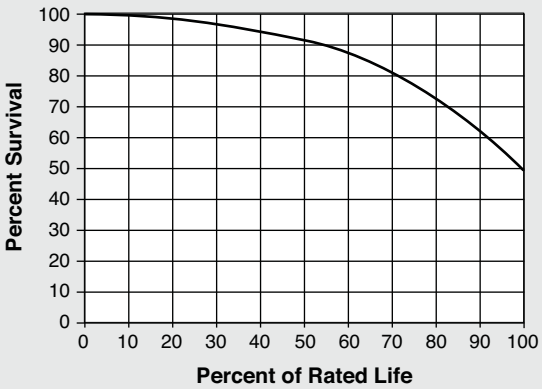
STANDARD METALARC®
(except 1000W and 1500W)



1000W and 1500W METALARC



Typical Survival Curve



Lamp Dimensions

Bulb Shape	(A) MOL	(B) LCL	(C) Bulb Diameter
ED28	8.3"	5.0"	3.5"
ED37	11.5"	7.0"	4.6"
BT56	15.4"	9.5"	7.0"

