# And Provide Start Single Ended 95123 Ansi Code Data Start Single Ended **O Watt** Pulse Start Lamp



## Natural White





4.6" (120mm) 11.5" (292mm) Dia. = MOL = LCL = 7.0" (178mm) Base = Mogul (EX39)

Lamp Type	MH Pulse Start Single Ended	
ANSI Code	M132, M154/O	
Bulb Shape	ED37	
Base Type	Mogul (EX39)	
Bulb Finish	Coated	
Rated Life	26000 hours	
Operating Position	Base Up ±15°	

#### **PHOTOMETRIC**

Initial Lumens	21500
Lumens Per Watt	73
Lamp Lumen Depreciation (LLD)	0.90 (90%) @ 8000 hours
Correlated Color Temperature	5000K
Chromaticity Coordinates (CIE-x,y)	.346 .359
Color Rendering Index (CRI) R <sub>a</sub>	90+

#### PHYSICAL

Bulb Diameter	4.6" (120mm)	
Max. Overall Length (MOL)	11.5" (292mm)	
Light Center Length (LCL)	7.0" (178mm)	
Effective Arc Length	25.0mm	
Max. Base Temperature (°C)	210	
Max. Bulb Temperature (°C)	400	
Socket Pulse Rating (KV)	4	
Luminaire Type	Open / Enclosed Rated	

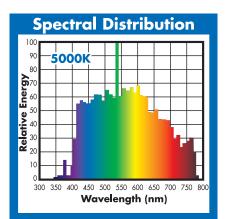
295 135

### SUSTAINABILITY

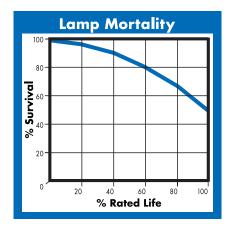
Mercury Amount (mg)	16.0
Picograms of Hg per Mean Lumen Hour	32

#### NOTES

- Lamp performance ratings published in this data sheet are based upon operation with magnetic ballasts.
- Operation of position-rated lamps outside of their tolerances will result in poor performance.
- Minimum Starting Temperature: -40°C/°F.
- To calculate nighttime Scotopic lumens, multiply the lumen rating by the S/P ratio (2.1).



#### **Lumen Maintenance** 75 Lumens 50 % 25 25 50 75 100 % Life



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#### THIS LAMP CONFORMS TO FEDERAL STANDARD 21 CFR 1040.30 Complies with (CE), Low Voltage (CE), WEEE and RoHS Directives

Warning: This lamp can cause skin burn and eye inflammation from shortwave