

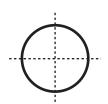
Lamp Watts	250
Lamp Oper. Voltage (Nom.)	133

SUSTAINABILITY

Mercury Amount (mg)	27.0
Picograms of Hg per Mean Lumen Hour (V)	290

NOTES

- Lamp performance ratings published in this data sheet are based upon operation with magnetic ballasts.
- Performance ratings of Universal lamps are based upon Vertical (±15°) operation.
- Dimming applicable only when lamp is installed in the Base Up ±15° (BU±15°) position.
- To calculate nighttime Scotopic lumens, multiply the lumen rating by the S/P ratio (2.1).



LGHTING

Universal Any Position



Dia. =	3.5" (90mm)
MOL =	8.3" (211mm)
LCL =	5.0" (127mm)
Base =	Mogul (E39)

American American

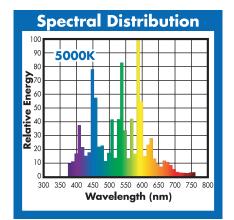
ANSI Code	M58/E
Bulb Shape	ED28
Base Type	Mogul (E39)
Bulb Finish	Clear
Rated Life (V)	7500 hours
Rated Life (H)	5625 hours
Operating Position	Universal

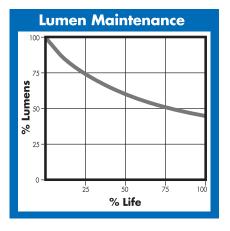
PHOTOMETRIC

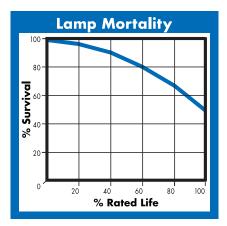
Initial Lumens / LPW (V)	19000 / 76
Initial Lumens / LPW (H)	17100 / 68
Lamp Lumen Depreciation (LLD)	0.65 (65%) @ 3000 hours
Correlated Color Temperature	5000K
Chromaticity Coordinates (CIE-x,y)	.346 .359
Color Rendering Index (CRI) Ra	75

PHYSICAL

Bulb Diameter	3.5" (90mm)
Max. Overall Length (MOL)	8.3" (211mm)
Light Center Length (LCL)	5.0" (127mm)
Effective Arc Length	30.0 mm
Max. Base Temperature (°C)	210
Max. Bulb Temperature (°C)	400
Socket Pulse Rating (KV)	-
Luminaire Type	Enclosed Rated







(800) 451-2606 6675 Parkland Blvd., Suite 100 Solon, Ohio 44139 USA E-mail: Venture_Lighting@VentureLighting.com

VentureLighting.com

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 ultraviolet radiation if outer envelope of the lamp is broken or punctured. Do not use where people will remain for more than a few minutes unless adequate shielding or other safety precautions are used. Lamps that will automatically extinguish when outer envelope is broken or punctured are commercially available.

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