350 Watt Pulse Start Lamp



Natural White[®]





Dia. =	3.5" (90mm)
MOL =	8.3" (211mm)
LCL =	5.0" (127mm)
Base =	Mogul (EX39)

MP 350W/BU/ED28/PS/EM/950 GENERAL Characteristics ELECTRICAL

Lamp Type	MH Pulse Start Single Ended
ANSI Code	M131/0
Bulb Shape	ED28
Base Type	Mogul (EX39)
Bulb Finish	Clear
Rated Life	30000 hours
Operating Position	Base Up ±15°

PHOTOMETRIC

Initial Lumens	26000	
Lumens Per Watt	74	
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 _a	90+	

PHYSICAL

Bulb Diameter	3.5" (90mm)
Max. Overall Length (MOL)	8.3" (211mm)
Light Center Length (LCL)	5.0" (127mm)
Effective Arc Length	29.7 mm
Max. Base Temperature (°C)	230
Max. Bulb Temperature (°C)	450
Socket Pulse Rating (KV)	4
Luminaire Type	Open / Enclosed Rated

Lamp Watts	350
Lamp Oper. Voltage (Nom.)	135

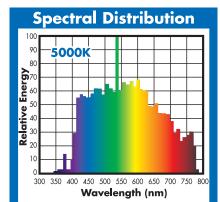
<u>3314</u> Data SH

SUSTAINABILITY

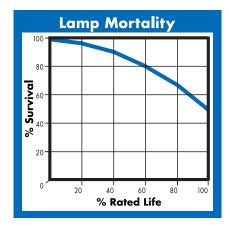
Mercury Amount (mg)	24.0
Picograms of Hg per Mean Lumen Hour	34

NOTES

- Lamp performance ratings published in this data sheet are based upon operation with approved electronic 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



(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.

VLI-0992SS2d-0822