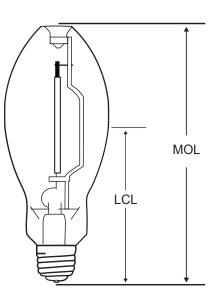
Specification Sheet

LU35/MED



12/13/2011

High Pressure Sodium 35 Watt ED17 (Clear) Lamp



dium) Lamp	Catalog#:		
	Approved by:		
Ordering Information			
Howard Catalog Number (Ordering Code)		LU35/MED	
UPC Code		01176	
ANSI Designation		S76	
Description		High Pressure Sodium	
Package Quantity		12	
Physical Characteristics			
Bulb Size		ED 17	
Bulb Finish		Clear	
Base		Medium	
MOL (Maximum Overall Length)		5.43	
LCL (Light Center Length)		3.43	
Operating Characteristics			
Lamp Watts (Nominal)		35	
Approx. Initial Lumens		2,250	
Approx. Mean Lumens		2,025	
Average Rated Life (Hours)		16,000	
Color Temperature (K)		2,100	
CRI (Color Rendering Index)		22	
Operating Position			
Universal			

Project:

HOWARD INDUSTRIES HPS LAMPS Typical Lumen Maintenance Curve



Note:

1. If the outer glass is broken, shut off the power immediately and remove the lamp after it has cooled.

2. Use only auxiliary equipment meeting ANSI standards. Use within voltage limits recommended by ballast manufacturer.

3. Protect lamp base, socket and wiring against moisture, corrosive atmospheres and excessive heat.

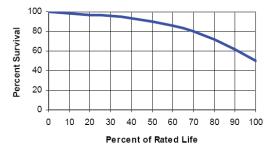
4. Replace the lamp if the outer glass bulb has been scratched, cracked or damaged in any way.

5. Do not use this lamp in a fixture, which redirects a substantial portion of the energy toward the arc tube and its immediate vicinity, as this may lead to early lamp failure.

6. Take care in handling and disposing of lamps. If arc tube is broken, avoid skin contact with any of the contents or fragments.

7. The arc tube of this lamp contains sodium and mercury. Although this product meets TCLP, please dispose in accordance with federal, state and local requirements.

HOWARD INDUSTRIES HPS LAMPS Typical Survival Curve



8. WARNINGS, CAUTIONS and OPERATING INSTRUCTIONS for High Pressure Sodium Lamps: These lamps must be operated in fixtures designed for use with High Pressure Sodium Lamps. The fixture wattage (rating) must match the wattage indicated on the outer

glass bulb. Do not scratch the outer bulb or subject it to pressure as this could cause the outer bulb to crack or shatter.

Operating the lamp improperly may result in **PERSONAL INJURY, PROPERTY DAMAGE, BURNS and FIRE.**

9. Specifications subject to change. Actual results may very.

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