TECHNICAL INFORMATION BULLETIN

Pulse Start System Pulsetek™

Ordering Information

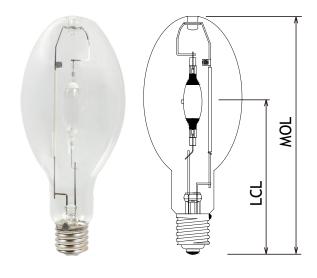
Order code: 68867

Description: MS350W/V/PS/740 STD

UPC: 069549019898

Case quantity:

ANSI code: M131/E



Performance Data

350 Wattage (W): 37 000 Initial lumens (lm): Mean lumens (lm): 31 000 Lumens per watt (lm/W): 105 135 Lamp voltage (V): 4 000 Colour temperature (K):

0.380, 0.377 Chromaticity (x,y):

65 CRI:

20 000 Average life (hrs):

0.65 (65%) @ 6000 hrs Lamp lumen depreciation:

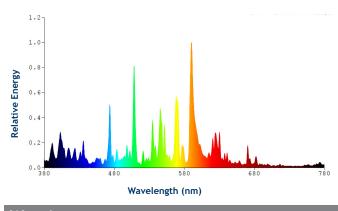
2-3 Warm up time to 90% (min): 4-6 Hot restart time to 90% (min):

Vertical ± 15° Burn Position:

50% rated power Dimming:

210 Max base temperature (°C): 400 Max lamp temperature (°C): 5 Socket pulse rating (kV):

Spectral Distribution



Physical Data / Requirements

ED37 Shape:

Base: Mogul Base E39

Finish: Clear Luminaire rating: **Enclosed**

Diameter (mm/in.): 121.0 (4 19/25)

292.0 (11 1/2) MOL (mm/in.):

LCL (mm/in.): 178.0 (7)

Effective arc length (mm): 38.0

48.0 Mercury content (mg):

Warning

"R" WARNING: THIS LAMP CAN CAUSE SERIOUS SKIN BURN AND EYE INFLAMMATION FROM SHORTWAVE ULTRAVIOLET RADIATION IF THE 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 THE OUTER ENVELOPE IS BROKEN OR PUNCTURED ARE COMMERCIALLY AVAILABLE. Complies with USA Federal Standard 21 CFR 1040.30 and Canada Standard C.R.C., c. 1370.

