

# TECHNICAL INFORMATION BULLETIN

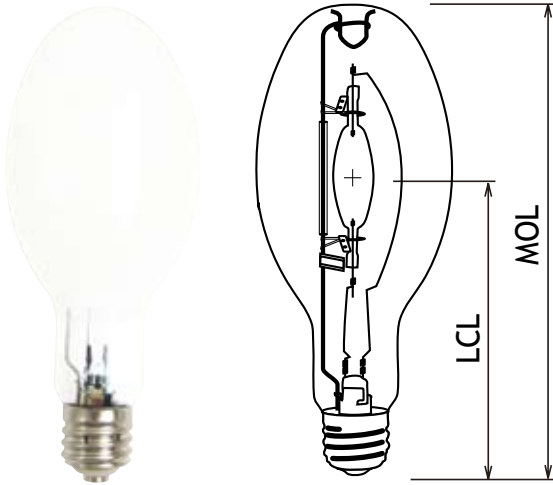
## Pulse Start System Pulsetek™

### Ordering Information

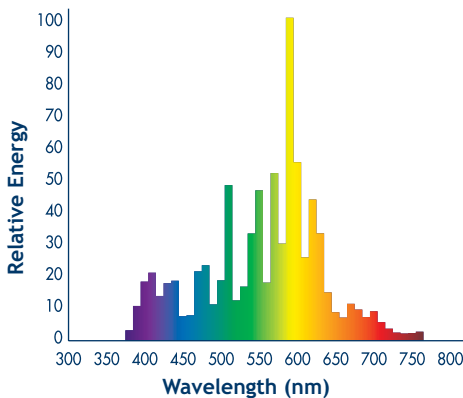
Order code: 57988  
 Description: MS350W/C/V/PS/737 STD  
 UPC: 69549579880  
 Case quantity: 6  
 ANSI code: M131/E

### Performance Data

Wattage (W): 350  
 Initial lumens (lm): 35 000  
 Mean lumens (lm): 28 000  
 Lumens per watt (lm/W): 100  
 Lamp voltage (V): 135  
 Colour temperature (K): 3 700  
 Chromaticity (x,y): 0.395, 0.390  
 CRI: 70  
 Average life (hrs): 20 000  
 Lamp lumen depreciation: 0.86% @ 8 000 hrs  
 Warm up time to 90% (min): 2-3  
 Hot restart time to 90% (min): 4-6  
 Burn Position: Base Up ± 15°  
 Dimming: 50% rated power  
 Max base temperature: 210  
 Max lamp temperature: 400  
 Socket pulse rating (kV): 4



### Spectral Distribution



### Physical data / Requirements

Shape: ED37  
 Base: Mog Base E39  
 Finish: Coated  
 Luminaire rating: Enclosed Rated  
 Diameter (mm/in.): 117.5 (4 5/8)  
 MOL (mm/in.): 292.0 (11 1/2)  
 LCL (mm/in.): 178.0 (7)  
 Effective arc length (mm): N/A  
 Mercury Content (mg): 40.3

### 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 SOR/80-381.

