# TECHNICAL INFORMATION BULLETIN

# **Pulse Start System** Pulsetek™

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### **Ordering Information**

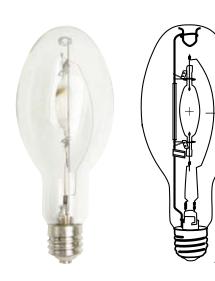
Order code: 57964

Description: MS320W/V/ED37/PS/740 STD

UPC: 69549579644

Case quantity:

ANSI code: M154/E



#### Performance Data

320 Wattage (W): 33 000 Initial lumens (lm): 26 400 Mean lumens (lm): Lumens per watt (lm/W): 103 Lamp voltage (V): 135 Colour temperature (K): 4 000

Chromaticity (x,y): 0.385, 0.390

CRI: 65 20 000 Average life (hrs):

Lamp lumen depreciation: 0.86% @ 8 000 hrs

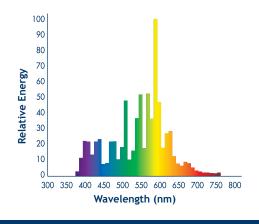
Warm up time to 90% (min): 4-6 Hot restart time to 90% (min):

**Burn Position:** Base Up ± 15°

50% rated power Dimming:

210 Max base temperature: 400 Max lamp temperature: Socket pulse rating (kV): 4

#### **Spectral Distribution**



## Physical data / Requirements

Shape: **ED37** 

Base: Mog Base E39

Finish: Clear

Luminaire rating: **Enclosed Rated** Diameter (mm/in.): 117.5 (4 <sup>5</sup>/<sub>8</sub>) 292.0 (11 <sup>1</sup>/<sub>2</sub>) MOL (mm/in.): LCL (mm/in.): 178.0 (7) Effective arc length (mm): 38.4 50 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 SOR/80-381.

