# TECHNICAL INFORMATION BULLETIN

# **Pulse Start System** Pulsetek™

## **Ordering Information**

Order code: 58032

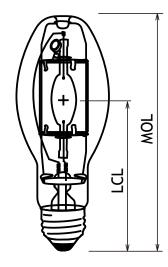
Description: MP100W/C/U/UVS/PS STD

UPC: 69549580329

Case quantity: ANSI code: M90/O







#### Performance Data

100 Wattage (W): 8 100 Initial lumens (lm): 5 300 Mean lumens (lm): Lumens per watt (lm/W): 81 Lamp voltage (V): 100 Colour temperature (K): 3 700

Chromaticity (x,y): 0.395, 0.390

CRI: 70 15 000 Average life (hrs):

Lamp lumen depreciation: 0.65% @ 6 000 hrs

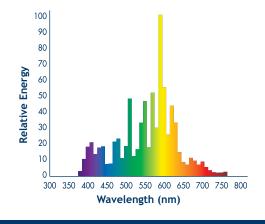
Warm up time to 90% (min): 3-5 Hot restart time to 90% (min):

**Burn Position:** Universal

Dimming: 50% rated power

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

#### **Spectral Distribution**



### Physical data / Requirements

EDX17 Shape:

Base: Med Base E26

Finish: Coated

Luminaire rating: Open Rated Diameter (mm/in.): 54.0 (2 1/8) 138.0 (5  $\frac{7}{16}$ ) MOL (mm/in.):  $86.0 (3 \frac{3}{8})$ LCL (mm/in.):

Effective arc length (mm): N/A 10.2 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.

