TECHNICAL INFORMATION BULLETIN

Pulse Start System Pulsetek™

Ordering Information

Order code: 58027

Description: MP320W/C/BU/ED28/UVS/PS/737 STD

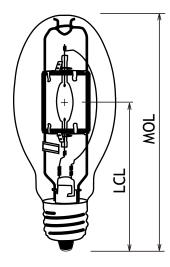
UPC: 69549580275

Case quantity: 12

ANSI code: M154/0







Performance Data

320 Wattage (W): 29 000 Initial lumens (lm): 23 200 Mean lumens (lm): Lumens per watt (lm/W): 91 Lamp voltage (V): 135 Colour temperature (K): 3 700

Chromaticity (x,y): 0.395, 0.390

CRI: 70

20 000 Average life (hrs):

Lamp lumen depreciation: 0.86% @ 8 000 hrs

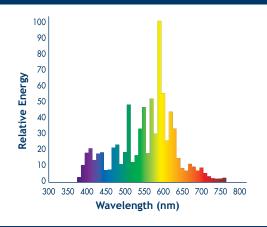
Warm up time to 90% (min): 5-8 Hot restart time to 90% (min):

Base Up ± 15° **Burn Position:**

50% rated power Dimming:

230 Max base temperature: 450 Max lamp temperature: Socket pulse rating (kV): 4

Spectral Distribution



Physical data / Requirements

Shape: ED28 Base: **EX39** Finish: Coated Luminaire rating: Open Rated Diameter (mm/in.): 89.0 (3 1/2) 211.0 (8 5/16) MOL (mm/in.): LCL (mm/in.): 127.0 (5) Effective arc length (mm): N/A 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.

