TECHNICAL INFORMATION BULLETIN

Pulse Start System Pulsetek™

Ordering Information

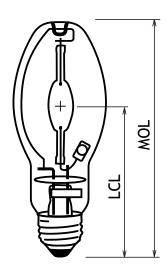
Order code: 58044

Description: MS175W/BU/MED/PS/740 STD

UPC: 69549580442

Case quantity: ANSI code: M152/E





Performance Data

Wattage (W): 175 17 500 Initial lumens (lm): 14 000 Mean lumens (lm): Lumens per watt (lm/W): 100 Lamp voltage (V): 132 Colour temperature (K): 4 000

Chromaticity (x,y): 0.385, 0.390

CRI: 65 15 000 Average life (hrs):

Lamp lumen depreciation: 0.86% @ 6 000 hrs

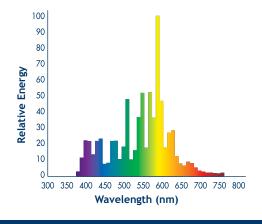
Warm up time to 90% (min): 2-4 Hot restart time to 90% (min):

Base Up ± 15° **Burn Position:**

50% rated power Dimming:

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

Spectral Distribution



Physical data / Requirements

Shape: **ED17**

Base: Med Base E26

Finish: Clear

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

Effective arc length (mm): 20.6 22.5 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.

