TECHNICAL INFORMATION BULLETIN

Probe Start System

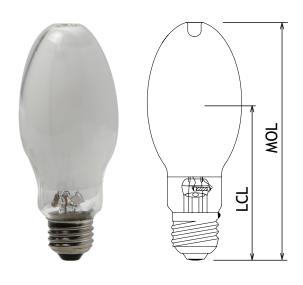
Ordering Information

Order code: 68516

Description: MH175W/C/U/MED STD

UPC: 069549016941

Case quantity: 12 ANSI code: M57/E



Performance Data

Wattage (W): 175
Initial lumens (lm): 13 300
Mean lumens (lm): 8 600
Lumens per watt (lm/W): 76
Lamp voltage (V): 132
Colour temperature (K): 3 700

Chromaticity (x,y): 0.385, 0.390

CRI: 70

Average life (hrs): 10 000

Lamp lumen depreciation: 0.65% @ 4 000 hrs

Warm up time to 90% (min): 3-5
Hot restart time to 90% (min): 5-10

Burn Position: Universal

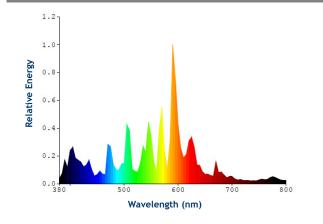
Dimming: 50% rated power

Max base temperature (°C): 210

Max lamp temperature (°C): 400

Socket pulse rating (kV): N/A

Spectral Distribution



Physical Data / Requirements

Shape: ED17

Base: Med Base E26

Finish: Coated

Luminaire rating: Enclosed

Diameter (mm/in.): 56.0 (2 1/5)

MOL (mm/in.): 138.0 (5 7/16)

LCL (mm/in.): 86.0 (3 3/8)

Effective arc length (mm): S.O. Mercury Content (mg): 25

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 C.R.C., c. 1370.

