TECHNICAL INFORMATION BULLETIN

Pulse Start System Pulsetek™

Ordering Information

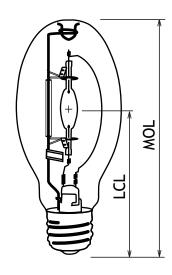
Order code: 58038

Description: MH150W/U/ED28/PS/740 STD

UPC: 69549580381

Case quantity: ANSI code: M102/E





Performance Data

Wattage (W): 150 14 000 Initial lumens (lm): 10 500 Mean lumens (lm): Lumens per watt (lm/W): 93 95 Lamp voltage (V): Colour temperature (K): 4 000

Chromaticity (x,y): 0.385, 0.390

CRI: 68 15 000 Average life (hrs):

Lamp lumen depreciation: 0.75% @ 6 000 hrs

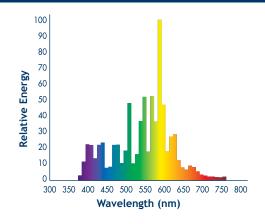
Warm up time to 90% (min): Hot restart time to 90% (min): 2-4

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

ED28 Shape:

Base: Mog Base E39

Finish: Clear

Luminaire rating: **Enclosed Rated** Diameter (mm/in.): 89.0 (3 1/2) 211.0 (8 5/16) MOL (mm/in.): 127.0 (5) LCL (mm/in.):

Effective arc length (mm): 19 Mercury Content (mg): 10.8

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.

