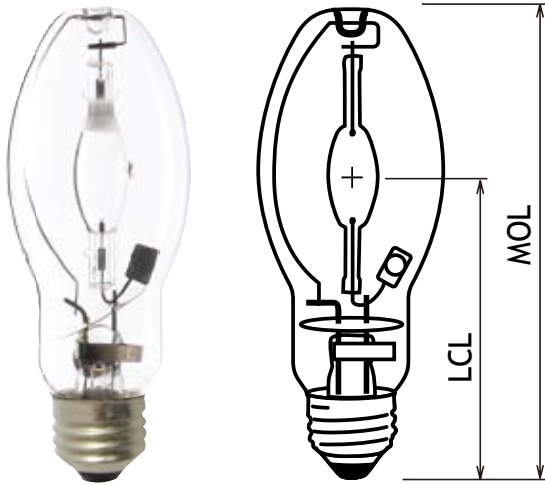


TECHNICAL INFORMATION BULLETIN

Pulse Start System Pulsetek™

Ordering Information

Order code: 57976
 Description: MS200W/BU/MED/PS/740 STD
 UPC: 69549579767
 Case quantity: 12
 ANSI code: M136/E

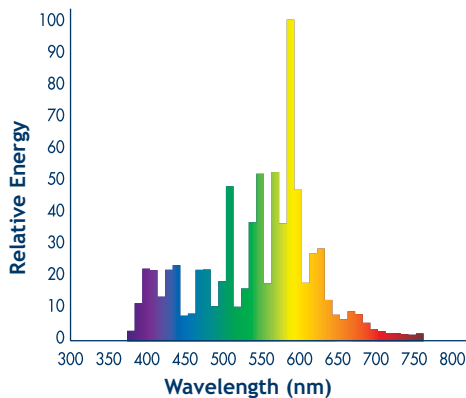


Performance Data

Wattage (W):	200
Initial lumens (lm):	21 000
Mean lumens (lm):	16 800
Lumens per watt (lm/W):	105
Lamp voltage (V):	132
Colour temperature (K):	4 000
Chromaticity (x,y):	0.385, 0.390
CRI:	68
Average life (hrs):	12 000
Lamp lumen depreciation:	0.86% @ 4 800 hrs
Warm up time to 90% (min):	2-3
Hot restart time to 90% (min):	3-5
Burn Position:	Base Up ± 15°
Dimming:	50% rated power
Max base temperature:	210
Max lamp temperature:	450
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)
MOL (mm/in.):	138.0 (5 7/16)
LCL (mm/in.):	86.0 (3 3/8)
Effective arc length (mm):	24.6
Mercury Content (mg):	22.6

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.

