

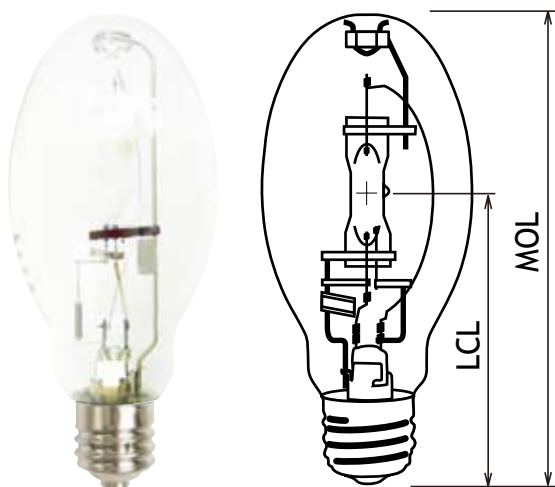
TECHNICAL INFORMATION BULLETIN

Specialty - RetroWhite

retro-whiteTM

Ordering Information

Order code: 58016
 Description: MH250W/U/LU STD
 UPC: 69549580169
 Case quantity: 12
 ANSI code: S50

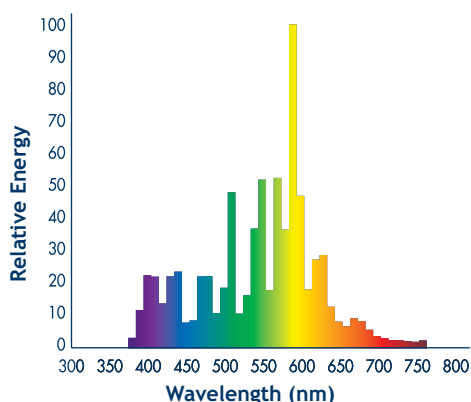


Performance Data

Wattage (W):	250
Initial lumens (lm):	20 000
Mean lumens (lm):	13 000
Lumens per watt (lm/W):	74
Lamp voltage (V):	N/A
Colour temperature (K):	4 000
Chromaticity (x,y):	0.385, 0.390
CRI:	65
Average life (hrs):	10 000
Lamp lumen depreciation:	0.65% @ 4000 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:	210
Max lamp temperature:	400
Socket pulse rating (kV):	4

ALL
TOUTES

Spectral Distribution



Physical data / Requirements

Shape:	ED28
Base:	Mog Base E39
Finish:	Clear
Luminaire rating:	Enclosed
Diameter (mm/in.):	89 (3 1/2)
MOL (mm/in.):	211.0 (8 5/16)
LCL (mm/in.):	127 (5)
Effective arc length (mm):	21
Mercury Content (mg):	N/A

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.