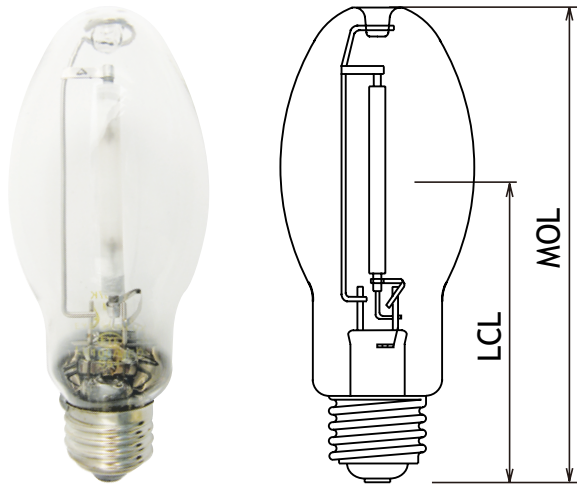


# TECHNICAL INFORMATION BULLETIN

## Ordering Information

Order Code: 70157  
 Description: LU35/MED STD  
 UPC: 069549032194  
 Case Quantity: 12  
 ANSI Code: S76/E

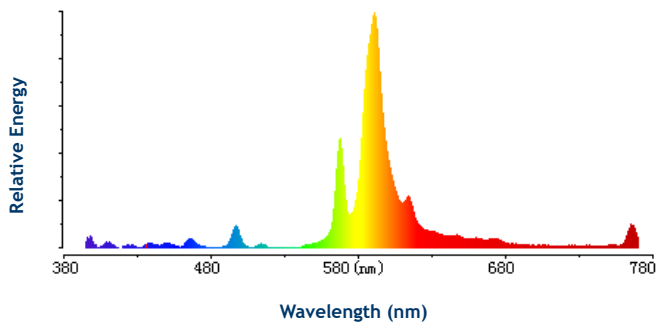


## Performance Data

Wattage (W):	35
Initial Lumens (lm):	2 250
Mean Lumens (lm):	2 050
Lumens per Watt (lm/W):	64
Lamp Voltage (V):	52
Nominal Lamp Current (A):	0.83
Colour Temperature (K):	1 900
Chromaticity (x,y):	0.5364,0.4189
CRI:	22
Average Life (hrs):	16 000
Lamp Lumen Depreciation:	92% @ 10 000 hrs
Warm Up Time to 90% (min):	5
Hot Restart Time to 90% (min):	2-4
Burn Position:	Universal
Max Base Temperature (°C):	210
Max Lamp Temperature (°C):	400
Socket Pulse Rating (kV):	2.5-4.0



## Spectral Distribution



## Physical Data / Requirements

Shape:	ED17
Base:	E26
Finish:	Clear
Luminaire Rating:	Enclosed
Max Bulb Diameter - mm (in):	55 (2 1/8)
MOL - mm (in):	138 (5 3/8)
LCL - mm (in):	89 (3 3/8)
Effective Arc Length (mm):	25.4
Max Base to Bulb Eccentricity (°):	3
Lamp Material:	Borosilicate
Arc Tube Material:	PCA
TCLP Compliant:	Yes
Mercury Content (mg):	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 COMMERCIALY AVAILABLE. Complies with USA Federal Standard 21 CFR 1040.30 and Canada Standard C.R.C., c. 1370.