

Features:

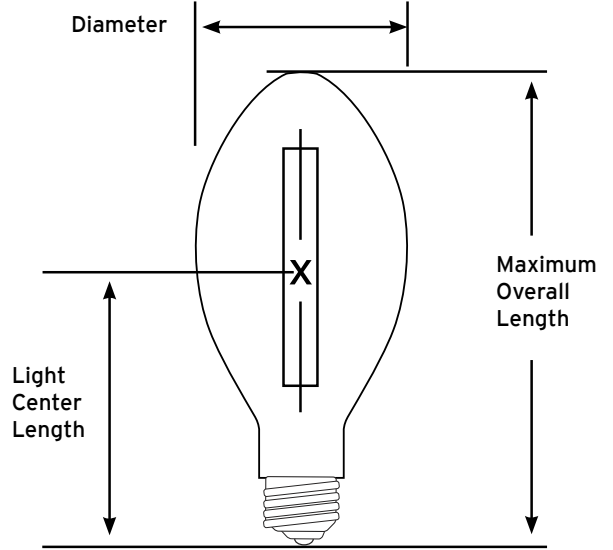
- TCLP Compliant
- High efficacy, up to 130 lumens per watt
- Superior lumen maintenance - 80% over rated life
- Recessed PCA arc tube reduces failure points & improves reliability
- Long life helps reduce maintenance costs

Performance Data

Initial lumens	2200 lm
Mean lumens	1980 lm
Average rated life	16000
Correlated color temperature	2000 K
Color rendering index	20
Warm up to 90%	5 min
Time to hot restrike	<3 min
Operating Position	Universal

Electrical Characteristics

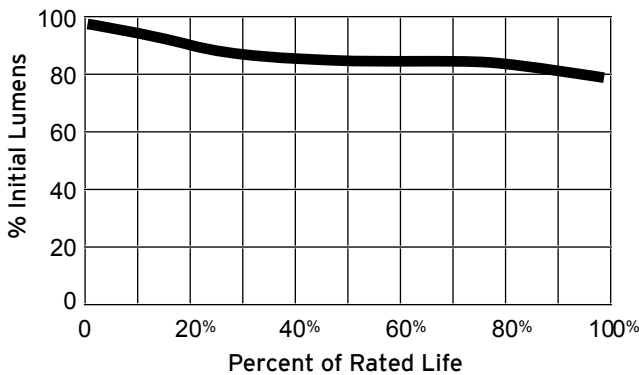
Nominal lamp wattage	35
Nominal lamp voltage	52
Nominal lamp current	0.83
Current crest factor	1.8
Max starting current	1.25
Min. rms starting voltage	44
Min. peak starting voltage	64
Lamp holder rating	4kVa ¹



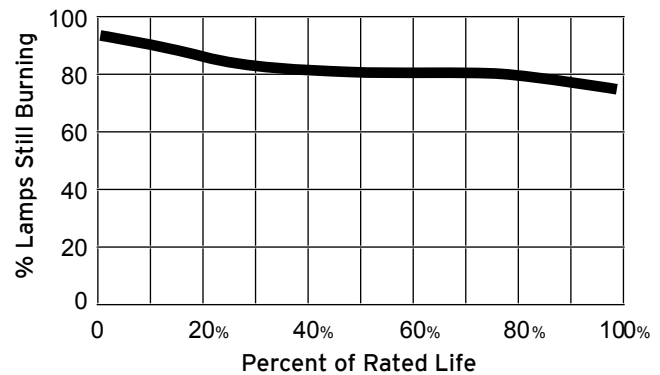
Physical Description

Maximum overall length (MOL)	5.20+/-0.12"
Light center length (LCL)	3.27+/-0.20"
Bulb diameter	2.12"
Base to bulb eccentricity (max)	3°
Max base temperature	374°F 190°C
Max bulb temperature	752°F 400°C
Bulb shape	ED17
Bulb material	Borosilicate (Hard Glass)
Arc tube material	PCA
Bulb finish	Clear
Base	Medium
ANSI code	S76

Lumen Maintenance



Lamp Failure Percentages



¹ 4000V=4kVa