

Features:

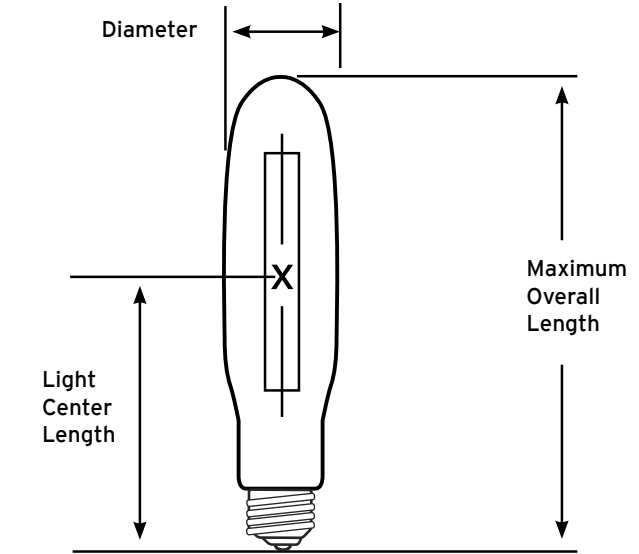
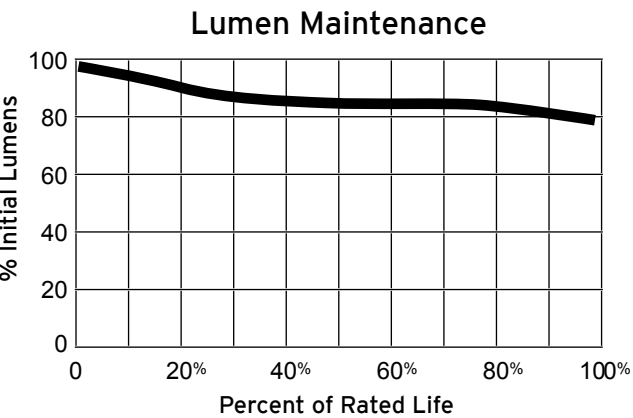
- TCLP Compliant
- High efficacy, up to 130 lumens per watt
- Superior lumen maintenance - 80% over rated life
- Recessed PCA arc tube reduces failure points & improves reliability
- Long life helps reduce maintenance costs

Performance Data

Initial lumens	28000 lm
Mean lumens	25200 lm
Average rated life	24000
Correlated color temperature	2000 K
Color rendering index	20
Warm up to 90%	4 min
Time to hot restrike	<3 min
Operating Position	Universal

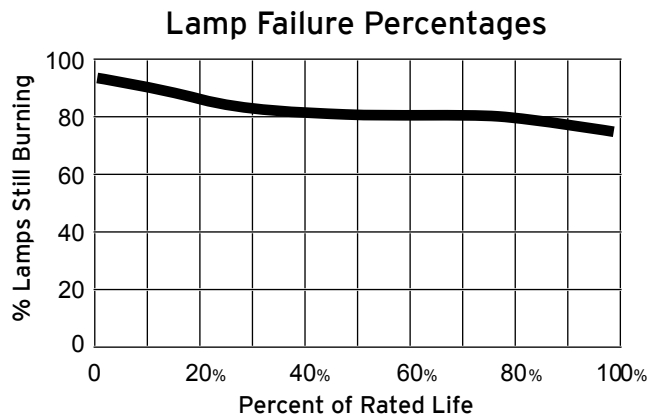
Electrical Characteristics

Nominal lamp wattage	250
Nominal lamp voltage	100
Nominal lamp current	3.0
Current crest factor	1.8
Max starting current	4.5
Min. rms starting voltage	77
Min. peak starting voltage	130
Lamp holder rating	4kVa ¹



Physical Description

Maximum overall length (MOL)	9.53+/-0.12"
Light center length (LCL)	5.75+/-0.20"
Bulb diameter	2.24
Base to bulb eccentricity (max)	3°
Max base temperature	410°F 210°C
Max bulb temperature	752°F 400°C
Bulb shape	ED18
Bulb material	Borosilicate (Hard Glass)
Arc tube material	PCA
Bulb finish	Clear
Base	Mogul
ANSI code	S50



¹4000V=4kVa