



Unbased Pellet Amalgam Lamp with view of the pellets

Other Lamp Sizes, Shapes & Power Levels Available Upon Request!

Higher Power Amalgam Lamps Available upon Request!



Spot Amalgam Lamp

UVC Amalgam Germicidal Lamps

Ref. ERIES	Type	Ref. Fabricant Manufacturer	Diametre Diameter [mm]	Longueur Length [mm]		Puissance électrique Electrical power [W]	Courant Intensity [mA]	(1) Puissance UV UV Power [W]	(1) Intensité UV UV Intensity @1M ($\mu\text{W}/\text{cm}^2$)	(2) Durée UV Life time (hrs.)
				Total	Arc					
Horizontal Spot Amalgam Lamps										
LT10GPHH1554	L10/4C	GPHHA1554T10L	32	1554	1424	500	5,5	175	1350	9 000
LT6GPHH1554	L6/4C	GPHHA1554T6L	19	1562	1554	320	2,1	105	750	9 000
Universal Pellet Amalgam Lamps										
LTGPHH843	H/4C	GPHHVA843T6L	19	851	843	172	2,1	54	490	9 000

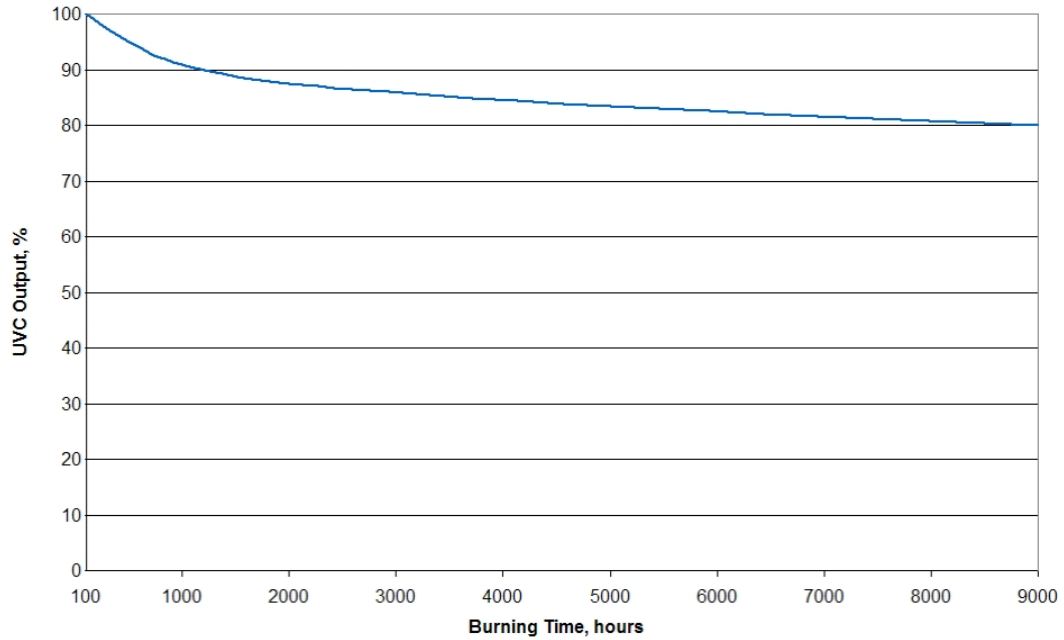
Note 1: Lamp data is based on measurements performed under laboratory conditions in air at room ambient temperature. Measurements were performed on a high-frequency, current limited electronic ballast and represent average values at 1 meter.

Note 2: LSI Amalgam lamps are designed for operation on a PREHEAT BALLAST only, unless otherwise noted.

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Maintenance curve

The useful life is determined on the operation condition of the lamp (for example type of ballast, ignitor used, cooling conditions, on/off cycle, etc.)



Note: Performance data are valid under laboratory conditions.

INFLUENCE OF EXPOSURE DISTANCE

