

***AID011 : Lamp Compatibility Status on “-3EU” Series Ballasts: 10/25/01***



***Aromat Corporation-Lighting Division***

***AID011***

***Lamp Compatibility Status  
on  
Aromat Electronic Metal Halide Ballasts***

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		<b>ANSI Code</b>	<b>Philips</b>	<b>GE</b>	<b>OSI</b>	<b>Venture</b>	<b>Ushio</b>
39W	PAR 20	M130	YES - PCA	YES-PCA	NA	NA	NA
	PAR 30	M130	YES - PCA	YES-PCA	YES-Designer PCA	NA	NA
	T6/G12	M130	YES - PCA	YES-PCA	?	NA	NA
	T4/G8.5	M130	YES - PCA	?	NA	NA	NA
70W	PAR 30	M98/ M139	YES - PCA	YES -PCA	YES-Designer Quartz	NA	NA
	PAR 38	M98 / M139	YES - PCA	YES-PCA	TBD-Quartz	TBD-Quartz	NA
	T6/G12	M143	YES - PCA	YES-PCA	?	NA	NA
	T6/R7s-Rx7	M143	YES - PCA	YES-PCA	NO (M85)	YES (M85 Quartz)	Contact Ushio
	ED 17	M98 / M139	YES - PCA	YES-PCA	TBD-Quartz	YES- Quartz	NA
100W	PAR 38	M140	YES - PCA	YES-PCA	TBD-Quartz	TBD - Quartz	NA
	ED 17	M140	YES - PCA	YES-PCA	TBD-Quartz	TBD - Quartz	NA
	REFLECTOR	M90	NA	NA	NA	NA	Contact Ushio
150W	T6/G12	M81/M102	Yes-PCA	YES-PCA	TBD-Quartz	TBD-Quartz	NA
	T7/RX7s	M81/M102/M142	YES-PCA	YES-PCA	TBD-Quartz	TBD-Quartz	NA
	ED17	M102	Yes-PCA	NA	TBD-Quartz	TBD-Quartz	NA
	REFLECTOR	?	NA	NA	TBD-Quartz	NA	Contact Ushio

PCA: Polycrystalline alumina (Ceramic)    TBD: To be determined; testing is underway    NA: Not available at above date of printing

Latest Change

**NOTE:** The Aromat NAIS electronic ballasts are primarily designed for ceramic arc tube metal halide lamps and most lamp companies have only tested electronic ballasts on their ceramic versions. Not all metal halide lamps are compatible with electronic ballasts. PLEASE CONSULT THE LAMP MANUFACTURER FOR LATEST LIST OF RECOMMENDED LAMP TYPES. It is very important for the OEM to instruct their sales personnel and label their fixtures accordingly so the end user uses only compatible, recommended lamps. **Aromat will not warrant the usage of non-compatible lamps.**



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The following lamp company product managers can be contacted for their respective company's lamp/ballast compatibility status reports, special lamp warranties, system recommendations or lamp performance enhancements when operated on Aromat electronic metal halide ballasts.

**Philips Lighting:** (Somerset, New Jersey): Lloyd Chapman or Bill Ryan

**Osram/Sylvania:** (Danvers, MA): James LaPointe

**GE Lighting:** (Cleveland, Ohio): Jerry Flauto

**Venture Lighting:** (Solon, Ohio): Dennis Bradley

**Ushio Lighting:** (Cypress, California): Darek Gilczynski or Tom Ciurczak