


MATERIAL DECLARATION SHEET



Material Number	2030-42T-SM-RPLF			
Product Line	Gas Discharge Tube			
Compliance Date	February 28, 2012			
RoHS Compliant	Yes	MSL	1	

No.	Construction Element (subpart)	Homogeneous Material	Material weight [g]	Homogeneous Material\ Substances	CASRN if applicable	Materials Mass %	Material Mass % of total unit wt.	Subpart mass of total wt. (%)
1	Filler Material	CuSil alloy	0.006	Silver	7440-22-4	72	0.61	0.9
				Copper	7440-50-8	28	0.24	
2	Ceramic	Alumina	0.106	Aluminum oxide	1344-28-1	100	15.0	15.0
3	Electrodes	Copper	0.37	Copper	7440-50-8	100	52.5	52.5
4	Center Electrode	Copper	0.188	Copper	7440-50-8	100	26.7	26.7
5	Plating	Tin	0.035	Tin	7440-31-5	100	4.96	5.0
			Total weight			0.705		

This Document was updated on: February 28, 2012

Important remarks:

1. It is the responsibility of the user to verify they are accessing the latest version.