

MATERIAL DECLARATION SHEET



Material Number	2030-23T-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	0.59	0.8
				Copper	7440-50-8	28	0.23	
2	Ceramic	Alumina	0.106	Aluminum oxide	1344-28-1	100	14.6	14.6
3	Electrodes	Alloy 42	0.38	Nickel	7440-02-0	42	22.0	52.3
				Iron	7439-89-6	58	30.3	
4	Center Electrode	Copper	0.2	Copper	7440-50-8	100	27.5	27.5
5	Plating	Tin	0.035	Tin	7440-31-5	100	4.81	4.8
			Total weight	0.727				

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.