

MATERIAL DECLARATION SHEET



Material Number	2045			
Product Line	Gas Discharge Tube			
Compliance Date	2012-2-20			
RoHS Compliant	Yes	MSL	1	

N o.	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	Semi-finished products	Electrode	0.7074	Iron	7439-89-6	58	31.277	53.926%
				Nickel	7440-02-0	42	22.649	
		Tube	0.3494	Aluminum oxide	1344-28-1	95	25.303	26.635%
				Silicon dioxide	7631-86-9	5	1.332	
		Solder	0.0225	Silver	7440-22-4	72	1.235	1.715%
				Copper	7440-50-8	28	0.480	
Plating	0.0200	Nickel	7440-02-0	100	1.525	1.525%		
2	Lead	Copper Wire	0.2125	Copper	7440-50-8	97	15.713	16.199%
				Tin	7440-31-5	3	0.486	
		Total weight	1.3118					

This Document was updated on: February 20, 2012

Important remarks:

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