


# MATERIAL DECLARATION SHEET

Material Number	2061			
Product Line	Gas Discharge Tube			
Compliance Date	2012.02.20			
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	2.5095	Iron	7439-89-6	20	11.425	57.124
				Nickel	7440-02-0	15	8.569	
				Copper	7440-50-8	65	37.130	
		Tube	1.8282	Aluminum oxide	1344-28-1	95	39.534	41.615
				Silicon dioxide	7631-86-9	5	2.081	
		Solder	0.0124	Silver	7440-22-4	72	0.203	0.282
				Copper	7440-50-8	28	0.079	
		Plating	0.043	Nickel	7440-02-0	100	0.979	0.979
		Total weight	4.3931					

**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.