

Environmental Statement for luminaries, Version 05

Product Group: DB Bulkhead (Standard version)	Informant: B.Hoaran
SAP nb:	Company: Thorn Lighting Ltd
Manufacturer: Thorn Lighting Ltd	Address: Spennymoor, County Durham, DL16 7UR
Date printed: 2/12/08	Phone: 01388 420042

Requirements		Statutory	Requirements met			Remarks
			Yes	No	N/A	
1	Environmentally Adapted Design/Recycling	require-				
1.1	The products are designed for easy disassembly of large components for recycling. (This applies if the products contain environmentally hazardous substances or are so large that they can be expected to be disassembled when scrapped.)*	ments	Yes			
1.2	Large plastic components are made of easily recyclable materials.				N/A	No large plastic parts
1.3	All plastic components over 50 g are labeled according to ISO 11469.				N/A	
1.4	The products contain no substances that break down the ozone layer (including CFC and HCFC).*	X	Yes			
1.5	The products contain no PCB.	X	Yes			
1.6	The products contain no mercury.*	X	Yes			Subject to small quantity in high pressure sodium lamp
1.7	The products contain no lead, except for led in solder joins.		Yes			
1.8	The products contain no brominated flame retardants (PBB, PBDE and PBBE).*		Yes			
1.9	The products contain no PVC* in cables and wires.			No		
1.10	The products contain no PVC* in other components.		Yes			
1.11	The products contain no cadmium. (excl. EM type)	X	Yes			
1.12	The products contain no batteries defined as environmentally hazardous according to EU Directive 91/157/EEC.		Yes			
1.13	The products contain no solvent-based paints and/or lacquers.		Yes			
1.14	The products contain no metal pigment or other environmentally hazardous substances in paints/lacquers or plastics.		Yes			
1.15	The products contain no substances defined in the RoHS directive 2002/95/EC.	X	Yes			Lamp contains small quantity of Hg as declared above but this is exempt
2	Electrical Safety, Electromagnetic Compatibility (EMC), etc.					
2.1	The products meet current national and international electrical safety regulations.*	X	Yes			
2.2	The products meet current national and international EMC regulations.*	X	Yes			
2.3	The products are third-party certified for electrical safety and EMC.*		Yes			Petrel Manufactured
2.4	The products are CE marked.*	X	Yes			
3	Packaging					
3.1	Packaging materials used for the products are recyclable.		Yes			
3.2	A system exists for return of packaging to the manufacturer.		X	No		
3.3	The company is a member of/has its own system for collection and recycling of packages.*	X	Yes			Valpak registered
3.4	Plastic packages are labeled according to DIN 6120.			No		
3.5	Packaging materials contain no PVC.		Yes			
4.	Environmental Policy					
4.1	The company has a documented environmental policy.*		Yes			

4.2	The company's factory/ies is/are EMAS certified.*			X		
4.3	The company's factory/ies is/are ISO 14000 certified.		Yes			
4.4	The company is a member of El-kretsen			No		

*Additional information available on the next page

