



## STANDARDS FOR LAMPS

### **BS EN 61184:1997 Bayonet lampholders**

Gives requirements and tests for B15 and B22 lampholders.

### **BS EN 60360:1999 Standard method of measurement of lamp cap temperature rise**

Method to be used when, testing tungsten filament or discharge lamps for compliance with the limits. Temperature-rise limits for particular lamps are listed in the relevant lamp standards.

### **BS EN 60617-8:1996 Graphical symbols for diagrams**

Measuring instruments, lamps and signalling devices.

### **BS EN 61000-6-1:2001 Electromagnetic compatibility (EMC). Generic standards. Immunity for residential, commercial and light-industrial environments**

Provides the requirements for immunity from electromagnetic disturbances for electrical and electronic apparatus intended for use in residential, commercial and light industrial environments and for which no dedicated product or product-family immunity standards exist.

### **BS EN 60598-1: 2000 Luminaries. General requirements and tests**

#### **BS EN 60598-2-4: 1998 Portable general purpose luminaries**

For use with tungsten filament, tubular fluorescent and other discharge lamps on supply voltages not exceeding 250v.

#### **BS EN 60598-2-23:1997 Extra low voltage lighting systems for filament lamps**

For ordinary interior use with a supply voltage not exceeding 1000v.

#### **BS EN 61058-1: 1992 Switches for appliances general requirements**

Applies to switches for appliances switched on by hand, or by foot. Tests are covered in this standard which should ensure that, when used normally switches function safely so as to cause no danger to persons or surroundings even in the event of careless use. For use in, on or with appliances and other equipment for household and similar use, with a rated current not exceeding 63 A.

#### **BS EN 61508-2-1:1992 Cord Switches**

Applies to cord switches for appliances actuated by hand, by foot or by other human activity for use in on or with, appliances and other equipment for household and similar purposes, with a rated voltage not exceeding 400 V and a rated current not exceeding 63 A.

### **BS EN 61184:1997 Bayonet Lampholders**

Gives requirements and tests for different types of 'bayonet' style lampholders.

Many libraries hold complete sets of Standards where you can read them for free.