ABSTRACT

A LIGHT BULB SYSTEM

A light bulb system 10 is disclosed comprising a plurality of discrete light sources 26 which are orientated so that at least two of the discrete light sources 26 emit light different in directions. The light sources 26 are arranged into respective lighting subsystems 32 and 34 on respective printed circuit boards or chips. The lighting subsystems 32, 34 are mounted about a supporting column 46 which in turn is attached to a heat sink 14. A base 12 is attached to the heat sink 14 and configured to engage an electrical socket to provide at least a part of an electrical conduction path from the socket to the lighting subsystem 32, 34. A cover 24 is demountably couple to the base via the heat sink 14 and envelopes the lighting subsystems 32, 34.

Fig. 1