

## VisiDisc

product brief

VisiDisc is a 20mm 9 micro LED flat light luminaire. Each micro led is a powerful 110mw high efficiency LED with a 60 degree beam angle making VisiDisc an attractive 1 watt light engine for use free standing or built into a luminaire.

VisiDisc is available in Green, Red, Amber, Orange, Blue and White. Normally mounted on a metallic base to assist in proper heat dissipation, VisiDisc is only 6mm high and can be nested into very low profile units.

### Benefits of VisiDisc

- Long life expectancy, 50,000hrs - 5 to 10 years of useful life.
- Low power consumption – 1 watt per lamp.
- Very low heat generation, reducing constraints on design.
- Slim-line profile less than 6mm high, reducing unwanted visual impact.
- Very low operating costs achieved from zero maintenance and low power consumption.

*For more information on the range of Brilliantz LED lighting products please contact marketing on 01702-299192  
sales@brilliantz.co.uk  
[www.brilliantz.co.uk](http://www.brilliantz.co.uk)*

### Power

Input :	100 ma DC 12 volts
Output	25 Lumen 60 deg beam

VisiDisc must be mounted on a suitable heat sink.

VisiDisc is powered from a small power supply capable of supporting up to 50 lamps. The lamps can be daisy chained or star wired as appropriate.

### Finish

VisiDisc is normally supplied as a bare circuit board or mounted on a user specified heat sink a heat sink

