



DT Flash

General Overview:

The DT Flash is a cost-effective strobe light designed for longevity and reliability, Offering a number of preferred features.

The flash is suitable to be used with systems that require end of line monitoring to ensure the unit is fitted and in place.

The unit offers the following

1. A removable plug to simplify installation and replacement
2. An end of line resistor can be directly fitted to the plug socket.
3. Wide input voltage range, thus standardizing on a specific unit.
4. Reverse Polarity Protection.
5. Independent LED current limiting.
6. Ultra-bright LEDs

General Specifications:

1. Supply input voltage: 6VDC to 30VDC.
2. Supply input current: 60mA to 100mA.
3. Reverse polarity protection: Yes
4. Ip Rating: IP65 (Potted and Sealed)
5. Inrush Current max: 357mA
6. Ripple Current: 15ma

General Operation:

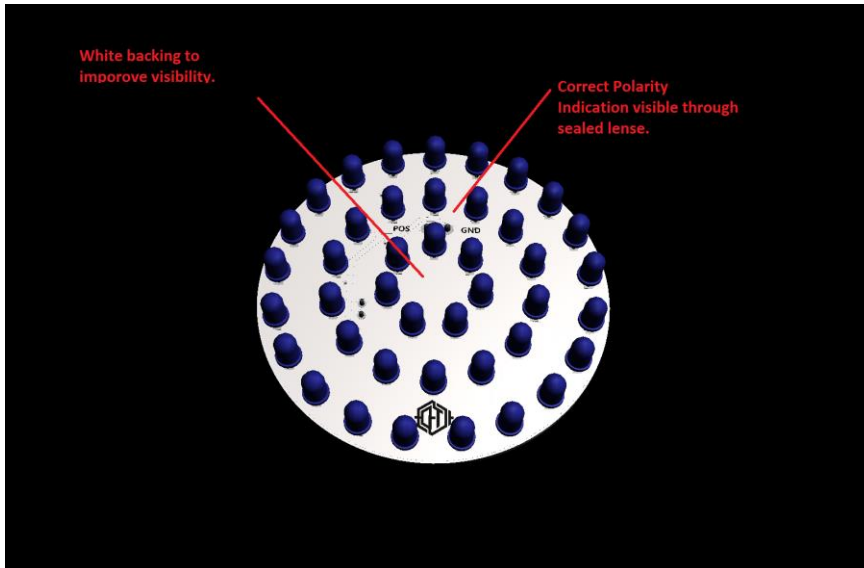
The general operation of the Flash is to operate between 6VDC and 24VDC.

When the unit is powered between this range the unit will immediately power up and automatically start flashing at a pre-defined frequency.

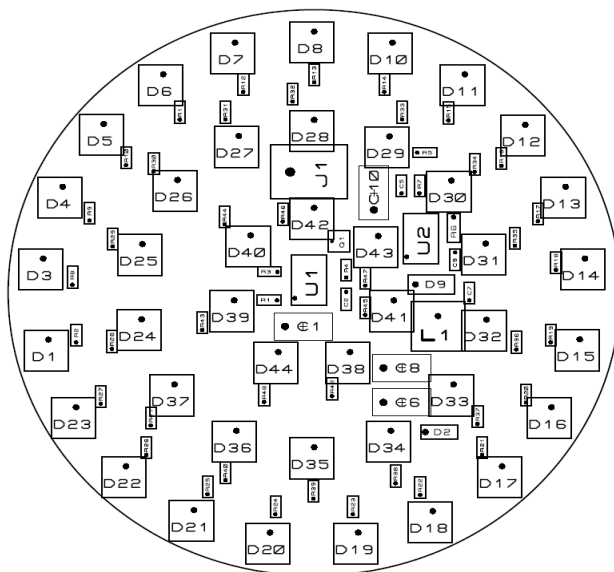
The unit will continue to operate until the supply has been removed.

Pin-Out:

The DT flash has visible indication for polarity termination, Viewed through the protective glass.



General Layout of PCB:



Contact us:

For further details or requirements please contact us at Info@day-tec.com