

Failure Monitored LED Beacon

Features

- 24VDC operation
- High brightness LED Array
- Long life 100,000 hours MTBF
- No lamps or tubes to change
- Monitored for failure as required by IRR 99



Specification

Supply Voltage: Constant supply 24VDC @100mA

Enable Input: +24V DC @ 500mA

Interlock: 1 set change over relay contacts (volts free)

Interlock Rating: 240VAC/24VDC 5A maximum

Light Source: 7 X Luxeon Rebel II red LED

Flash rate: 70 X 40ms per minute

MTBF: 100,000 + hours

Operation

Interlock relay energises when power is applied.

Beacon flashes when enable input has +24VDC applied

If power is removed or an open or short circuit is detected whilst the enable input is active the Interlock relay will turn off

The specifications contained in this brochure are illustrative only. The exact specification of any individual unit may vary .
NDT MainCal reserve the right to alter the specification at any time.