



# SLOPE INDICATOR

## DLI-O

### Description

Sensor Systems' DLI-O is a biaxial tilt indicator displaying output signal by means of a double array LED indicator. Any user is allowed to choose tilt range between 1° or 5° simply acting on a toggle switch.



### Features

- Measuring range  $\pm 1^\circ$  or  $\pm 5^\circ$ ;
- Input voltage: 20 to 30 VDC;
- Aluminium housing IP65 (IP67 optional);
- Dimensions: 100mm x 126 mm height 80 mm;
- Weight: approx 1100g.
- Connectors: 1 MIL DTL 5015 – 7 contacts connector and 1MIL DTL 5015 – 2 contacts connector;
- LED bar indicator

### Technical specifications

Measuring range (selectable)	°	$\pm 1$	$\pm 5$
Input voltage	Volt	20 to 30	
Output	-	LED bar indicator	
Resolution	° per LED	0.1 ( $\pm 1$ range) 0.5 ( $\pm 5$ range)	
Current consumption	mA	< 150	
Operating temperature range	° C	-20° + 70°	
Stocking Temperature	° C	-40° + 80°	

