

# Turn and Slip Indicator

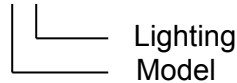
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## 3 inch Turn and Slip Indicator Model LUN 1216

**Description:** Turn and slip indicator is an instrument measuring an angular velocity within  $\pm 3^\circ/s$  of aircraft vertical axis which corresponds to parameters of the turn performed at speed of 350 km/h at the bank of  $45^\circ$ . Turn and slip indicator incorporates a liquid level indicating a slip during turn. Reaching of gyro's operating speed is indicated by covering of OFF sign at turn indicator dial. The deflection greater than corresponding to an angular velocity of  $\pm 4^\circ/s$  is limited by a dead stop.

### Model Designation

Turn and Slip Indicator **LUN 1216.XX**



### Model:

- A Indication by pointer
- B Indication by aircraft symbol
- \* .....

### Lighting:

- 0 No Lighting
- 4 14 VDC
- 8 28 VDC
- U Lit – specific feeding is mentioned on a lighting tray
- \* .....

\* etc. – other models in accordance with customer's specification

### Product description:

Applicable Specification: JTSO-C3d, RTCA/DO-160D  
Installation: By means of four screws  
Lighting: Lighting is available upon request (white, red or NVIS green)

### Environmental (Operating):

Voltage: 12 to 32 VDC  
Temperature:  $-15^\circ\text{C}$  to  $+55^\circ\text{C}$  ( $5^\circ\text{F}$  to  $+131^\circ\text{F}$ )  
Humidity: 95% maximum at  $+50^\circ\text{C}$  ( $122^\circ\text{F}$ )  
Vibration: 1.5 g max.  
Altitude: -1,000 feet to 15,000 feet  
Typical weight: 1.39 lbs. (630 g)