

als



LED Stand Number Indicator Board

LED STAND NUMBER INDICATOR BOARDS

Airfield Lighting Systems LED stand number indicator board, highly cost efficient, suitable for simple installation.

The ALS LED SNIB life expectancy of 50,000+ hours make it a highly cost-effective option, due to the access difficulties in maintaining Stand Number Indicator Boards.

Using an integrated photocell, the sign will automatically switch on when light levels drop below 70 lux and the patented Signfix system allows for simple installation, and secure fixing of the sign to a variety of structures.



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Compliance



- ICAO Annex 14, Volume 1, 7th Edition, July 2016, Par 5.4 & Appendix 4, Section 4 and Figure A4-1.
- 2004 and associated Aerodrome Design Manuals.
- UK CAP 168, March 2014.
- EASA CS-ADR-DSN-Issue 5, Chapter N.
- CE approved (UKCA).

Features

- Photocell automatically turns light on below 70 Lux.
- IP56 Ingress Protection.
- Corrosion Resistant.
- Low power consumption.
- Average power factor of 0.89
- Excellent uniformity of light.
- Supplied fully assembled.
- Minimal maintenance required.
- Signifix channel to secure into position.
- Flexibility – can be mounted on a stand pole or wall.
- Designed to withstand wind loads of 90 m/ps.
- Long term cost savings.

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Electrical Features

- Input: constant current 2.8A-6.6A.
- Fully dimmable.
- LEDs life expectancy >50,000 hours.
- Suitable for 50 and 60Hz operation.
- Power 120 to 240V.

Cabinet Features

- Powder coated, corrosion resistant, extruded aluminium casing.
- Hinged front face for ease of maintenance.
- Weatherproof using glazing technologies.
- Temperature range of -20°C to +55°C.
- Stainless steel fittings.

Options

- Available as non-dimmable / constant output.
- Isolation switch.
- Interleaving.
- Tethers.
- Bird Wire.
- Retro-reflective sign face.
- Halogen available on request.



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Dimensions

The sizing and spacing of the sign characters is determined by International, European or UK Standards (ICAO, EASA or CAP 168).

Range

Please see the below order codes, if you require a special modification please call and we will try our best to accommodate you. You can use free Wingframe software to design your own signs via our website <https://www.wingframe.com/als>

Product Code	Cabinet Size	Wattage
SNIEL-01	880 X 800	22W
SNIEL-02	880 X 1150	22W
SNIEL-03	880 X 1445	28W
SNIEL-04	880 X 2000	38W
SNIEL-WGS84	1510 X 1110	38W

