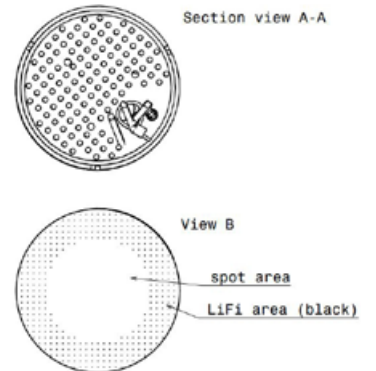
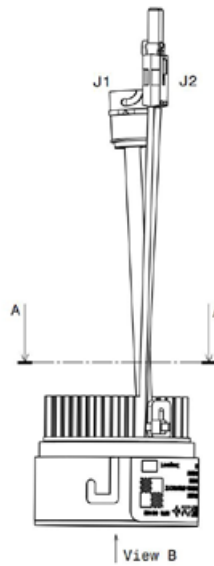
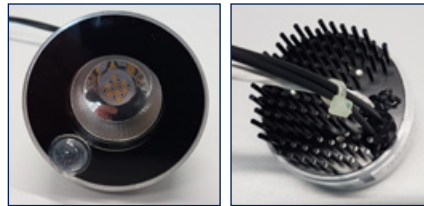




LE0126 – LiFi

White LED spot light with optical data communication application designed for Airbus A220, A318, A319, A320, A321 A330, A340, A350 and A400M

LE0126 – LiFi



Key features

Electrical

- + PWM, dimmable
- + protection against over-voltage, ESD and polarity inversion
- + **spot light:** Single white
color temp: options between 2700 and 6500 K

Mechanical

- + lightweight injection molded Ultem housing
- + should be combined with Light Housing (LH0127) and Lamp Covers (LC0128 or LC0129)

Other

- + lens cover:
center - half clear (spot light)
outer ring - black (LiFi sensor)
- + available standard lamp cover
finishings: grey, silver, polished chrom plated, white, black
- + **data interface:** polymer optical fibre 1 mm core / 2.2 mm jacket
- + **data rate (linked to LiFi-Dongle LD91932):**
download 150 Mbit/s | upload 50 Mbit/s

Technical data

Mechanical dimensions

height	45 mm
diameter	56 mm
weight	0.120 kg max. (0.175 kg incl. housing + cover)

Electrical data

power consumption	spot light: 5.5 W
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