



# LE0126

White LED spot light with RGB option – application with integrated emergency light designed for Airbus A220, A318, A319, A320, A321 A330, A340, A350 and A380



## Key features

### Electrical

- + PWM, dimmable

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- + protection against over-voltage, ESD and polarity inversion

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- + **spot light:** Single white or Dual white LED cluster; opt. RGB, RGB+W (up to 16,7 million colors-24 bit)
- + **emergency light:** Single white; opt. Single Color LEDs- R/G/B

### Mechanical

- + lightweight injection molded Ultem housing

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- + should be combined with Light Housing [LH0127] and Lamp Covers [LC0128 or LC0129]

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- + fully qualified acc. to RTCA-DO160

### Other

- + lens cover:  
center - half clear (spot light)  
outer ring - diffuse (emergency light)

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- + available standard lamp cover finishings: grey, silver, polished chrom plated, white, black

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- + MTBF > 50.000 OH

## Technical data

### Mechanical dimensions

height	45 mm
diameter	56 mm
weight	0,120 kg max. (0,175 kg incl. housing + cover)

### Electrical data

voltage	spot light: 28 V DC emergency light: 6/28 V DC
power consumption	spot light: 5,5 W emergency light: 1,6 W/1,5 W