



LD0500

LED Work Lights,
application designed for Airbus A318, A319,
A320, A321, A330, A340, A380

AES  

LD0500



Key features

Electrical

- + step dimming (0, 60 and 100 %)
- + PWM dimming for DC-variants possible
- + pigtail or receptacle MS24264R8B3PN (115 V AC), MS24264R10B5PN (28 V DC)
- + protection against over-voltage, short-circuit, over-temperature

Mechanical

- + The maximum temperature of all touchable parts does not exceed 55°C [at ambient temperature of 25 °C]
- + fully qualified acc. to RTCA-D0160

Other

- + lens cover
facette, diffuse, 45° prismatic lens
- + colour temperatures
4700 and 8000 Kelvin
- + MTBF
> 20.000 OH

Technical data

Mechanical dimensions

length	282 mm
width	42 mm
installation depth	23 mm (with pigtail) 53 mm (with receptacle)
weight	max. 0,185 kg

Electrical data

voltage	28 V DC or 115 V AC / VF 360-800 Hz
power consumption	max. 6 W