



ML0970

Lavatory Mirror with integrated lighting,
designed for various types of aircraft.



The Illuminated Magnifying Mirror ML0970 is the perfect upgrade for aircraft lavatories. A convenient accessory, which allows passengers to apply make-up and shave among other uses. The mirror can be adjusted horizontally and activated per PWM-dimming using any light controller. We have already developed many custom-made solutions for our customers and would be happy to develop a customised solution (e.g. size, shape, and magnification level) for you!

Key features

Electrical

- + PWM dimming possible
- + protection against overload, short-circuit and reverse polarity

Mechanical

- + swivel angle +/- 10° (one axis)
- + light weight injection moulded protective ULTEM housing
- + scratch resistant polycarbonate based mirror
- + fully qualified i.a.w. RTCA-D0160

Other

- + housing-frame colour: warm silver
- + magnification factor 3
- + MTBF > 120,000 OH
- + custom-made designs (e.g. size, shape, and magnification level) available

Technical data

Mechanical dimensions

depth	30 mm (excl. mounting)
diameter	171 mm Ø (cut out 168 mm Ø)
weight	300 g

Electrical data

voltage	28 V DC
current	0.25 A max. (208 mA/6.6 W)
power consumption	min. 6 W - max. 8 W
light color	approx. 4000 K - neutral white