

LED-Inset for obstruction lights type RTO 25



- > Modernization of conventional obstruction lights by simply „changing the bulb“
- > Decreased power consumption lowers operation costs

Typical Application



Modernization of conventional obstruction lights

The LED-Inset offers all advantages of a genuine LED-Obstruction Light.

There is no better way to modernize your existing obstruction lights and make them fit for the future.

You do not have to worry any more about changing your bulbs and you decrease the power consumption.

The LED-Inset is CE certificated and approved for use as light source for obstruction lights type RTO 25 by the german ministry of transport. Other operating voltages are available upon request.

MECHANICAL CHARACTERISTICS

Socket	E27
Operating Temperature	-30° C to + 60°C
Dimensions	
Height without socket	65 mm
Height with socket	100 mm
Width	80 mm
Protection Class	IP 20
Material	Aluminum
Weight	0,21 kg
Stress	Vibration-proof

OPTICAL CHARACTERISTICS

Light Source	High-Power-LED
Color	Aviation Red
Light Intensity	> 10 cd
Horizontal Divergence	360°

ELECTRICAL CHARACTERISTICS

Operation Voltage	95 - 240 V AC 50 / 60 Hz
Power Consumption	approx. 6 W
Overvoltage Protection	Integrated

Available Fittings:

- ✓ Fail Safe Relay
- ✓ Changeover Relay
- ✓ External electronics unit

