

2340020068 - CAREEX-6T - Image

2340020068

CAREEX-6T

Ex Loudspeaker Double Faces 6 W

- ✓ Aluminum double faced loudspeaker
- ✓ Made for cabins, hallways, etc. in hazardous areas
- ✓ 100 V line transformer
- ✓ Adjustable tapping plugs
- ✓ Tapping: 0,3W - 0,5W - 1W - 1,5W - 3W - 6W

Description

- ✓ Fasten loudspeaker to wall or ceiling with four screws by use of the extruded aluminum brackets on each side.
- ✓ Enter the e-chamber by loosening the screws on the lid and terminating the cable in the screw terminal.
- ✓ Fasten lid screws with a torque of 2 – 2,2 Nm to assure the IP rating.
- ✓ For optimum performance, always use the correct voltage/power and operate within the frequency limits as stated.
- ✓ Use only certified/specified cable glands and blanking plugs.
- ✓ Standard model delivered with two M20 Ex-approved plastic blinding plugs.
- ✓ Do not open the loudspeaker when energized.
- ✓ Ex-loudspeakers must be earthed correctly using the specially marked screws.

Technical Dimensions



Specifications

GENERAL

Material / Color	Aluminum / anodized
Mounting	Foot bracket
Termination	E-chamber, screw terminals
Weight (with transformer)	3,6 kg
IP rating (e-chamber)	IP-67
Max. / min. amb. temp	40°C / -20°C
Rated / Max power	6 W / 15 W
SPL 1W / 1 m	90 dB
SPL rated power	97 dB
Effective frequency range	160 – 16000 Hz
Dispersion (-6dB) 1kHz / 4kHz	200° / 40°
Environmental Condition	Exposed