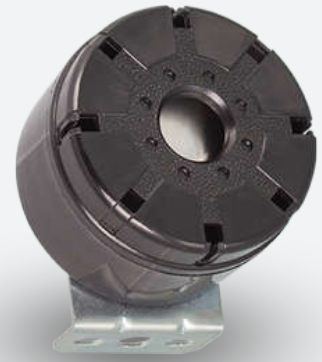
MOFLASH SIGNALLING

AE50M



Overview

ACOUSTIC SIGNALS - INDUSTRIAL - PIEZO BUZZER

The AE50M Piezo Buzzer is an ideal solution for vehicle reversing alarms and general signaling applications. Its compact yet rugged design features IP67 protection, ensuring durability in various environments. With a wide operating voltage range and high sound output, this buzzer delivers clear and distinct alerts, making it suitable for both indoor and outdoor use.

This device comes with a mounting bracket and 300 mm flying leads, facilitating quick and easy connection and installation. The AE50M is an excellent choice for effective signalling in a wide range of demanding situations and industries.

Wiring Connections: Red Lead = +V, Black Lead = -V

Features

- Continuously rated
- Economical
- Suitable for vehicle use (reversing alarm)
- Compact & rugged design
- Low current consumption
- Available in 12/24vDC

Material

- Black ABS Plastic

IP67

Up to 101dB (A) @ 1m

Continuous

2800 Hz*

-20 to +80°C

* ± 500 Hz

ISSUE 1

uksales@moflash.co.uk
moflashkm@moflash.com
exportsales@moflash.co.uk

UK +44(0)121 446 5322
FR +33(0)1 70 72 12 71

11 Upper Conybere Street
Highgate, Birmingham
B12 0EB, England

www.moflash.com

APPROVALS & CONFORMITIES

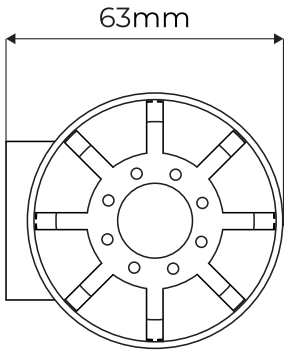
Ordering Information

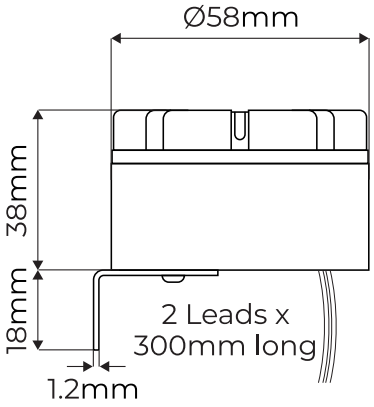
Voltage		Ordering Information	Mode, Current Consumption & dB	
Nominal Voltage	Voltage Range	Product Code	Continuous	dB*
12-24vDC	6-30vDC	AE50M-02	80mA @24vDC	101

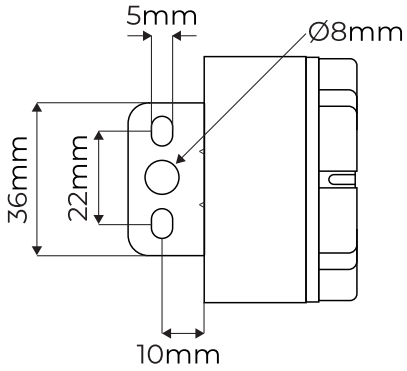
* ± 3dB

Weights & Dimensional Drawings

Kg	12/24v
Net Weight	0.112
Gross Weight	0.130







uksales@moflash.co.uk
moflashkm@moflash.com
exportsales@moflash.co.uk
UK +44(0)121 446 5322
FR +33(0)1 70 72 12 71
11 Upper Conybere Street
Highgate, Birmingham
B12 0EB, England
www.moflash.com

APPROVALS & CONFORMITIES