

ALARM EQUIPMENT

ALARM LIGHTS

OAL -A2



OMICRON Alarm Light OAL -A2 is an alarm light designed for harsh outdoor mounting. The housing is of welded stainless steel. The lens is of polycarbonate and has an O-ring gasket to the housing. The electronic card is completely encapsulated in silicone rubber for moisture and vibration protection. The lower part of the housing functions as a junction box for cable connection. This construction is especially suitable for marine applications.

Technical specifications: TYPE OAL-A2

- Type : OAL-A2
- Flash energy : 15 Joule
- Voltage : 12-24V DC
- Current cons. : 1,8 A peak
- Flash rate : 40 per minute
- Weight : 2,0 kg
- Max. height : 235 mm
- Width : 75 mm plus cable gland
- Cable gland rate : IP 68
- Lens colours : clear, amber, green, red and blue

XB-9



Alarm Light XB-9 is an alarm light designed for use in potentially explosive atmospheres and harsh environmental conditions. The housing is of UV stable glass reinforced polyester.

Technical specifications: TYPE XB-9

- Type : XB-9
- Flash energy : 5 Joule
- Voltage : 24 V DC/230V AC
- Current cons. : 0,32 A (24V)0,06 A(230V)peak
- Flash rate : 60 per minute
- Weight : 1,6 kg
- Max. height : 235 mm
- Width : 75 mm plus cable gland
- Cable gland rate : IP 66/67
- Approvals : EExd IIC T6/BASEEFA cert.
- Lens colours : clear, amber, green, red and blue

ALARM EQUIPMENT

ALARM HORNS

DB-3



Alarm horn DB-3 is an electrical alarm horn designed for use in potentially explosive atmospheres and harsh environmental conditions. The housing is of reinforced polyester. Mounting bracket is included.

Technical specifications: TYPE DB-3

- Sound Frequency : 400-3100HZ
- Sound Level : 99-113 db(A)
- Voltage : 11-24V DC/230V AC
- Current cons. : 0,4 A (24V)0,1 A(230V)
- Colour : Black
- Weight : 4 kg
- Cable gland rate : IP 67
- Approvals : EExd IIC T4/BASEEFA cert.

KT 75/400



Alarm horn KT 75/400 is an air driven alarm horn designed for use in potentially explosive atmospheres and harsh environmental conditions. The horn is delivered with mounting bracket, solenoid valve and air filter. The solenoid valve is non-EEx and must be mounted indoor, in safe area.

Technical specifications: TYPE KT 75/400

- Sound Frequency : 400HZ
- Sound Level : 136 db(A) at 1 m adjustable
- Air consumption : 2-5 L/blast/second
- Working pressure : 0,5-1,2 MPa (overpressure)
- Solenoid voltage : 24V DC
- Current cons. : 340 mA /8 W (24V)
- Cable gland rate : IP 65

 **OMICRON**
Solutions you can trust

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