a fitre

R140

DS R140 EN - Rev. 1604

WEATHER-PROOF TELEPHONE SOUNDER

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- Telephone ringer with very loud adjustable acoustic signal (120 dB @ 1 m)
- Optical signalisation by a 3W flashing red lamp
- Weatherproof IP66
- Dry-contact sounder-driving possibility (AC models only)
- Optional output uncadenced relay for rotating beacons driving

INTRODUCTION

The R140 sounder has been designed for use under the roughest industrial conditions in metallurgical plants and other heavy industries. The case in cast light alloy is guaranteed as absolutely weather proof and withstands any industrial atmosphere such as dust and saline air. The mechanical characteristics and the extremely high sound level, guarantee the best performances in very difficult ambient conditions.

TECHNICAL DATA

Acoustical section

- sound level up to 120 dB @ 1 mt
- adjustable output sound level through built in potentiometer
- possibility of changing the sound melody to distinguish the belonging of incoming calls in case of more near ringers
- built in test button (AC models only) to facilitate the sound adjustment

Optical section

- visual ringing indication through 3 W flashing lamp (3 Hz)
- extended signalization (4 sec) for covering the ringing pauses



Rated Voltage available:

- R140P/24VDC
- R140PR/24VDC with relay
- R140P/48VDC
- R140PR/48VDC with relay
- R140P/115VAC
- R140P/220VAC
- R140PR/220VAC with relay
- R140P/MT (220VAC-50VAC-48VDC)

Power rating

- when idle: below 1 W
- @ max volume: 30 W

Case

- cast light alloy
 - 1 cable glands 3/4" and 1 cable glands 1/2" 1 blind plug 1/2" GAS UNI-ISO 228
- protection degree: IP66 according to IEC 144 recommendation
- dimensions: 192 x 240 x 150 mm (W x H x D)
- weight: approx. 4.5 kg