

SD-6000 R

EN50131 GRADE 2 COMPLIANT SIREN WITH OPTICAL SIGNALLING

The **SD-6000** is an outdoor siren with optical signalling that utilizes a dynamic horn for sound generation. The technology used for the protection against environmental hazards enables it to fully comply with the requirements of EN50131 for Grade 2 devices. Additional design features, like the hinged lid or built-in level facilitates its mounting.

- full compliance with EN 50131 Grade 2
- acoustic signalling: dynamic horn speaker
- optical signalling: LED
- inner metal shield
- tamper protection against:
 - removal from mounting surface
 - lid opening
 - damping the siren with acoustical signaling with PUR foam (optional: **SX6-TO**)
- optional 12 V 2,3 Ah battery
- built-in level to facilitate aesthetic mounting



TECHNICAL DATA

| | |
|--|-------------------|
| Supply voltage | 12 V DC |
| Operating temperature range | -25°C ...+70°C |
| Standby mode current consumption | 20 mA |
| Weight | 1530 g |
| Maximum humidity | 93±3% |
| Dimensions | 230 x 230 x 65 mm |
| Environmental class according to EN50130-5 | IV |
| Sound pressure level at 1m | up to 120 dB |
| Maximum current consumption (signaling) | 300 mA |
| Maximum current consumption (signaling + battery recharging) | 900 mA |



The actual appearance of the products may differ from the presented images. Product descriptions are provided in the web service for information purposes only.