

# SINGLE PHASE SIREN



The rugged PSL siren is a single ended siren designed to give effective warning over a wide area. Suitable for disaster, emergency, evacuation etc.

Single ended siren single phase Part No. 036400

## SIZE:

Height: 410 mm  
Width: 400 mm  
Length: 550 mm  
Weight: 40 kg

## MATERIALS & FINISHING:

Outer Casting: Light alloy, painted grey  
Impellers: Light alloy, painted red  
Base Plate: Heat treated light alloy, painted grey  
Nuts & Bolts: Stainless steel  
Motorcasing: Aluminium



## POWER REQUIREMENTS:

Single Phase: 240 Volt  
Starting Amps: 105 amps for 5.7 seconds  
Running Amps: 10.5 amps  
Motor Rated: 14 amps (2.2kw) 3HP  
IP55 weather rating

**RANGE:** 4 km in still air.

**DECIBEL:** 124.5 Decibels at 1 meter

There are many factors that will affect the noise level and range of a siren. Background, wind, structures and terrain can all affect the sound pressure wave. These factors must be taken into account when sitting and elevating the siren.

***If you do not see what you want in our brochures, please call us! We cannot show every item***  
*Due to continued improvement the right is reserved to modify specifications without prior notice*



PSL

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