

> 112 dB < > CONTINUOUS SOUND < > LONG DISTANCE <



















# DIFFUSION OF SOUND WAVES (SOUND WORKING RANGE)



Low frequencies penetrate obstacles and have long distance propagation

#### **CELERSON** | PART NO

240V AC (SINGLE-PHASE) 380V AC (THREE-PHASE) **BK** 50349 50351

# **CELERSON**

Large size electro-mechanical siren engineered for applications in large industrial areas.

The device, made up of an electric motor connected to an internal fan, generates a long low-pitched sound. The low frequency bass sound replicates typical features of a whistle, covering long distances.

An aluminium protective cap, is provided with the siren, increasing resistance to atmospheric agents for outdoor installation.

Ideal choice for industrial applications, from general-purpose signalization to warning of impending dangers.

The ideal installation in vertical position guarantees total effectiveness of the protective cap.

#### **KEY CHARACTERISTICS**

#### NUMBER OF TONES

1 (Continuous Sound)

#### **VOLTAGES**

240V AC +/-10% (SINGLE-PHASE) 380V AC +/-10% (THREE-PHASE)

#### PROTECTION GRADE

IP44

# **OPERATING TEMPERATURE**

-30/+50 °C

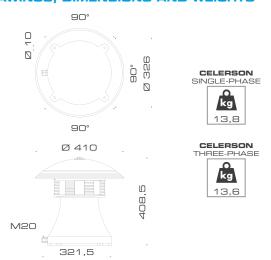
### **MECHANICAL FEATURES**

Aluminium body, sound speaker and protective cap Screw mounting (screws not included)

# **ACOUSTIC FEATURES**

Electro-mechanical sirens with continuous sound. Frequency: 390Hz

## DRAWINGS, DIMENSIONS AND WEIGHTS



#### CERTIFICATIONS

