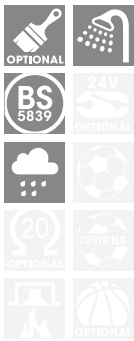


# VOICE EVACUATION HORN SPEAKER

EN 54-24 CERTIFIED

# RCS



**30W** Adaptions 3,25/7,5/15/30 W

**100 V**



Certificat No.  
1488-CPR-0314/W



## Description

**This loudspeaker is tested by a notified product certification authority and certified to EN 54-24:2008.**

This alarming horn speaker fulfilled the requirements of **EN 54-24** and **British standard BS 5839**.

The horn speaker has a very wide frequency range, which combined with the high sound pressure even with long distances for optimum speech intelligibility

The flame-resistant housing is made of impact-and weather-resistant ABS plastic UL94 in the color light gray RAL 9035. The mounting bracket and screws are made of weatherproof stainless steel V2A

The water-resistant design with 2 G-gland allows the loop through to the next speaker without an additional connection cable.

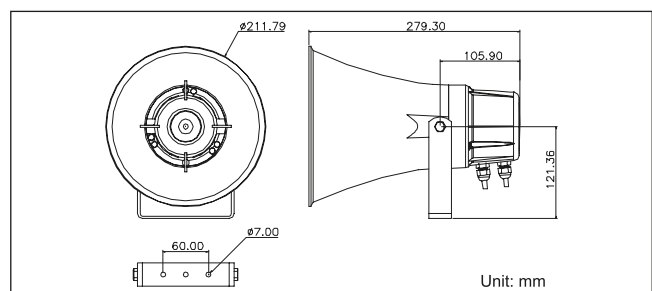
Please consider the following features:

- High reliability due to protection class IP66.
- Easy installation by fully reversible U-mounting bracket.

Technical data	PHS-81T30 BS
Load rating (Music Power)	30 W (40 W)
Base impedance	8 ohms
Adaptions at 100V	30 / 15 / 7,5 / 3,25 W
Frequency range (±10dB)	340 – 9.000 Hz
Sound pressure 1 W/1 m	108 dB
Protection Type DIN 40050	IP 66
Dimensions (without bracket)	Ø 212 x 280 mm
Material, Colour	ABS-plastic UL94V0, light gray (RAL-7035)
Weight	approx. 2,05 kg

- There are 4 adaptions in 100V operating available.
- Equipped with a ceramic terminal and a metallic cable cover complies with the requirements of BS speakers de 5839.

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## Model designation

**Alarming Horn Speaker ..... PHS-81T30 BS**  
30 W, with 100V-transformer, white