



# TAOGLAS®



## Datasheet

### 8 Ohm 4x6 Inch Coaxial Speaker with Foam Gasket

**Part No:**  
**SPKA.46.8.B**

**Description:**

4x6" Speaker Foam Gasket 8 Ohm with Delphi 12052832 connector

**Features:**

8 Ohm Impedance  
Foam Gasket  
Rated Power 25W  
High Sensitivity  
Distortion Free  
Dimensions: 158x107x56mm  
Connector: Delphi 12052832  
RoHS & Reach Compliant

|    |                         |   |
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## 1. Introduction



Designed for the rugged environment of heavy-duty trucks, Taoglas speakers deliver long lasting pure and true sound. Our 8-Ohm 4x6-inch Coaxial Speaker, full range high sensitivity speaker series provide distortion free audio, high fidelity, high power handling (25W RMS) and is a low-cost solution for heavy-duty applications such as Transportation, Truck and RV applications. It is also primed for IoT applications such as Smart Home and Agriculture in which the use of speakers is becoming more commonplace. With this in mind Taoglas has decided to add speakers to our extensive product catalogue in order to make the customers journey easier, as now we can provide a high quality antenna solution and a high quality speaker solution from one trusted company.

Taoglas' slim design, full range speakers are easy to install. Multiple mounting hole patterns provide flexibility for attaching to a vehicle door panel or integrating into a home Hi-Fi speaker cabinet. Installation requires just two cables to be routed.

The SPKA.46.8.B unlike the SPKA.46.8.A model comes with a spongy foam gasket making it the perfect solution for installation location where rattle noise through vibration can be problematic.

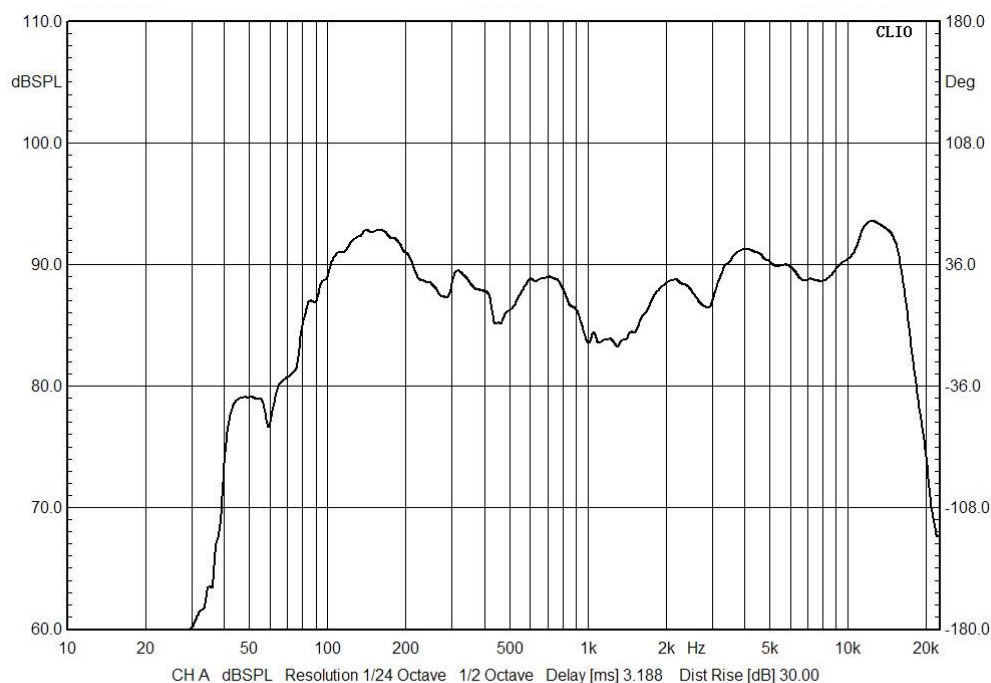
Contact your local Taoglas customer service team for more information or installation guidelines.

## 2. Specifications

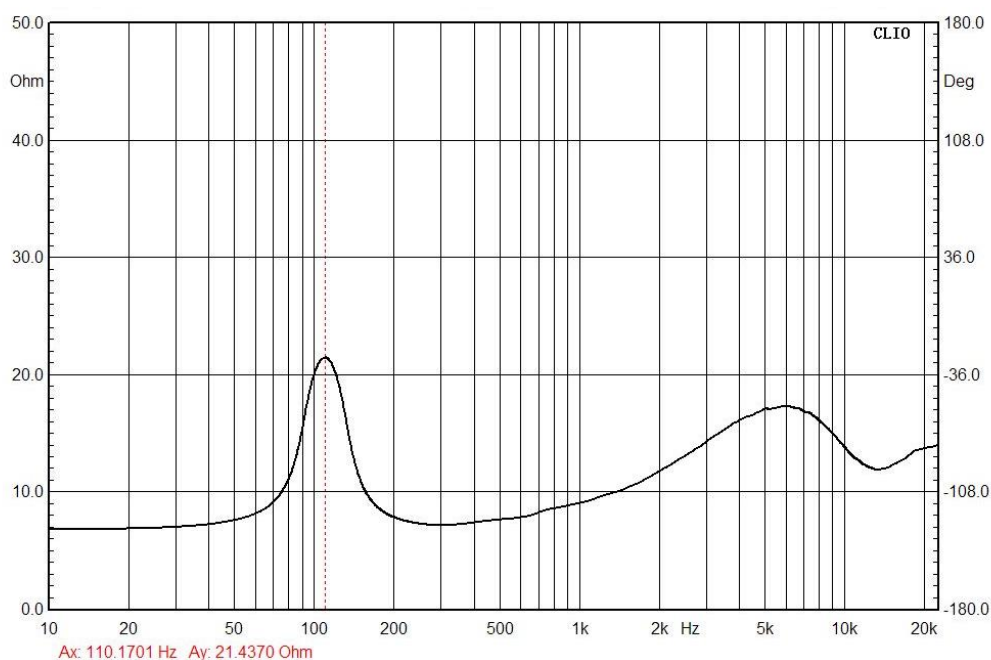
| Electrical          |                            |
|---------------------|----------------------------|
| Impedance           | 8Ω                         |
| Rated Power         | 25W                        |
| Maximum Input Power | 50W                        |
| Mechanical          |                            |
| Dimensions          | 158x107x56mm               |
| Weight              | 0.6Kg                      |
| Connector           | Delphi 12052832            |
| Environmental       |                            |
| Temperature Range   | -40°C to 85°C              |
| Humidity            | Non-condensing 65°C 95% RH |

## 3. Speaker Characteristics

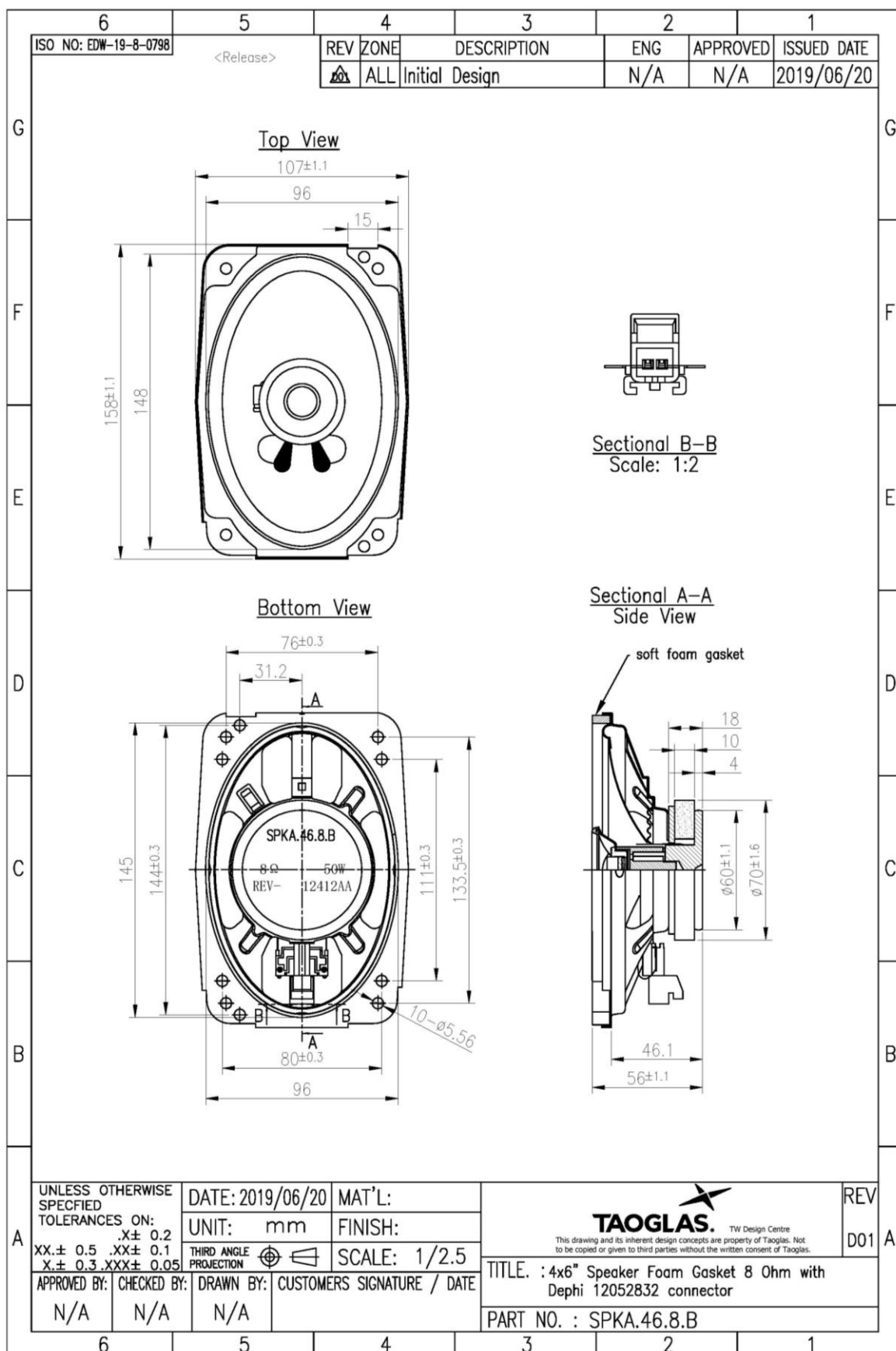
### 3.1 SPL



### 3.2 Impedance

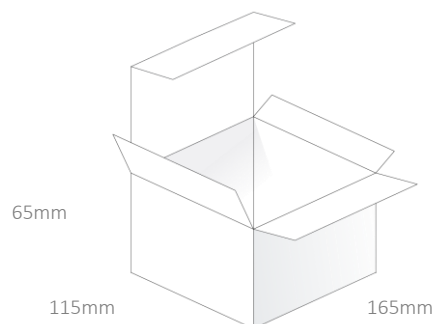


## 4. Mechanical Drawing (Units: mm)

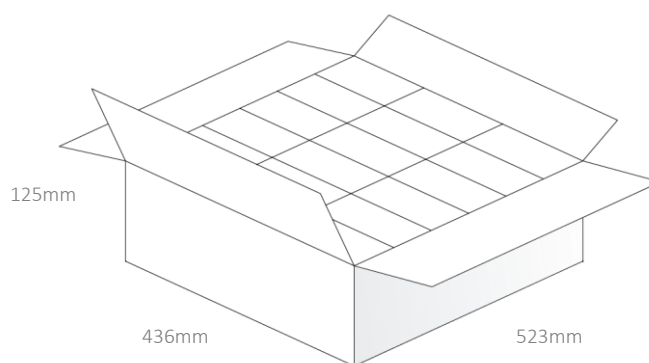


## 5. Packaging

1pcs SPKA.46.8.B per Box  
Dimensions – 165x115x65mm  
Weight – 0.6Kg



18pcs SPKA.46.8.B per carton  
Dimensions – 523x436x125mm  
Weight – 12.5Kg



Changelog for the datasheet

SPE-19-8-042 – SPKA.46.8.B

| Revision: A (Current Version) |             |
|-------------------------------|-------------|
| Date:                         | 2019-05-02  |
| Changes:                      |             |
| Changes Made by:              | Jack Conroy |

Previous Revisions

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