

## Datasheet

### Satellite Speaker IP64

### Passive Black

Part No: 610155



### About the product

The Satellite Speaker IP64 Passive is the **universal answer** for all your **audio needs**. The speaker has an IP64 protection rating and can always be mounted at the perfect angle thanks to its **flexible arm**.

#### Features:

- Can be mounted horizontally or vertically
- Flexible arm at the back of the housing - for the perfect mounting angle
- We recommend one speaker per 15m<sup>2</sup> of room area

### Audio Specifications

|                            |                      |
|----------------------------|----------------------|
| Type                       | 2-way                |
| Principle                  | Closed housing       |
| Power rating of connectors | 50W                  |
| Crossover frequency        | 1 600 Hz             |
| Nominal impedance          | 8 Ohm                |
| Tweeter Ø                  | 25mm / 1"            |
| Tweeter dome material      | Silk, polymer coated |
| Woofer Ø                   | 140mm / 5.5"         |
| Woofer membrane material   | Polypropylene        |

### Technical Data

|                 |                  |
|-----------------|------------------|
| Maximum power   | 80 W             |
| Frequency range | 50 ... 25.000 Hz |
| Sensitivity     | 83dB             |

## Ambient Conditions

|                     |                          |
|---------------------|--------------------------|
| Ambient temperature | -30...70°C / -22...158°F |
| Humidity            | 100% r.H.                |

## Connection Terminals

|                 |                 |
|-----------------|-----------------|
| Connection type | Screw terminals |
|-----------------|-----------------|

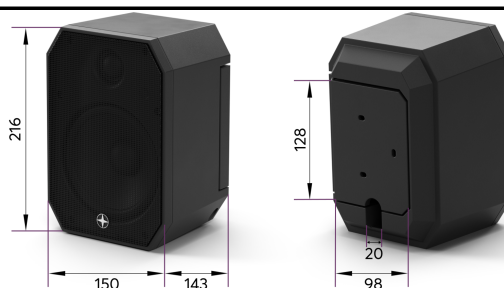
## Product Characteristics

|         |                 |
|---------|-----------------|
| Colours | Black: RAL 9005 |
| Finish  | Matte           |

## Weight & Dimensions

|                    |                                       |
|--------------------|---------------------------------------|
| Net weight         | 2.65 kg                               |
| Total weight       | 2.89 kg                               |
| Product dimensions | 216 x 150 x 143 mm / 8.5 x 5.9 x 5.6" |

Product dimensions drawing



|           |                                         |
|-----------|-----------------------------------------|
| Pack size | 250x180x170mm / 9.84x7.09x6.69" (LxWxH) |
|-----------|-----------------------------------------|

## Certifications & Standards

|                    |      |
|--------------------|------|
| Ingress protection | IP64 |
|--------------------|------|

Certifications



Installation must be carried out by a qualified electrician in accordance with the relevant regulations.

**Published by**



Loxone Electronics GmbH  
Smart Home 1  
4154 Kollerschlag  
Austria  
Tel: +43 7287 7070-0  
loxone.com

Loxone UK Ltd.  
The Forum  
Station Road  
Theale, RG7 4RA  
United Kingdom

## Datenblatt

### Satellite Speaker IP64

### Passive schwarz

Part No: 610155



## Über das Produkt

Der Satellite Speaker IP64 Passive ist die **Universal-Antwort** für all Ihre **Audioanforderungen**. Der Lautsprecher verfügt über die Schutzklasse IP64 und lässt sich dank seinem **flexiblen Arm** immer im perfekten Winkel montieren.

### Features:

- Horizontal oder vertikal montierbar
- Flexibler Arm hinten am Gehäuse – für den perfekten Montagewinkel
- Wir empfehlen einen Lautsprecher je 15m<sup>2</sup> Raumfläche

## Audio-Spezifikationen

|                              |                            |
|------------------------------|----------------------------|
| Typ                          |                            |
| Prinzip                      |                            |
| Belastbarkeit der Anschlüsse |                            |
| Übergangsfrequenz            | 1 600 Hz                   |
| Nennimpedanz                 | 8 Ohm                      |
| Hochtöner Ø                  | 25mm / 1"                  |
| Hochtöner-Kalottenmaterial   | Seide, Polymer beschichtet |
| Tieftöner Ø                  | 140mm / 5.5"               |
| Tieftöner-Membranmaterial    | Polypropylen               |

## Technische Daten

|                      |                  |
|----------------------|------------------|
| Maximalbelastbarkeit | 80 W             |
| Übertragungsbereich  | 50 ... 25.000 Hz |
| Empfindlichkeit      | 83dB             |

## Umgebungsbedingungen

|                     |                          |
|---------------------|--------------------------|
| Umgebungstemperatur | -30...70°C / -22...158°F |
| Luftfeuchtigkeit    | 100% r.H.                |

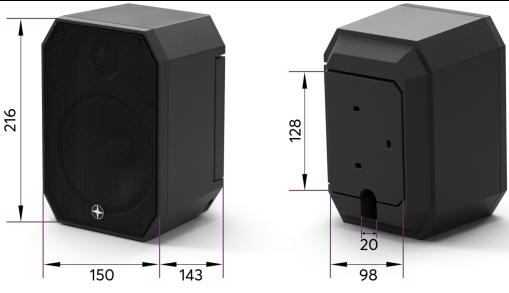
## Anschlussklemmen

|              |                |
|--------------|----------------|
| Anschlussart | Schraubklemmen |
|--------------|----------------|

## Produkteigenschaften

|           |                   |
|-----------|-------------------|
| Farbe     | Schwarz: RAL 9005 |
| Glanzgrad | Matt              |

## Gewicht & Abmessungen

|                     |                                                                                      |
|---------------------|--------------------------------------------------------------------------------------|
| Nettogewicht        | 2,65 kg                                                                              |
| Bruttogewicht       | 2,89 kg                                                                              |
| Produktmaße         | 216 x 150 x 143 mm / 8,5 x 5,9 x 5,6"                                                |
| Produktmaßzeichnung |  |
| Packmaß             | 250x180x170mm / 9.84x7.09x6.69" (LxWxH)                                              |

## Zertifizierungen & Standards

|                  |                                                                                                                                                                                                                                                                                                                                                 |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Schutzart        | IP64                                                                                                                                                                                                                                                                                                                                            |
| Zertifizierungen |     |

Die Installation muss von einer qualifizierten Elektrofachkraft gemäß den einschlägigen Vorschriften durchgeführt werden.

## Veröffentlicht von



Loxone Electronics GmbH  
Smart Home 1  
4154 Kollerschlag  
Austria  
Tel: +43 7287 7070-0  
loxone.com

Loxone UK Ltd.  
The Forum  
Station Road  
Theale, RG7 4RA  
United Kingdom