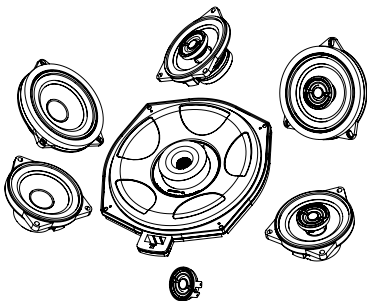


FOCAL[®] INSIDE

BMW

IC BMW 100 | IC BMW 100L | ICC BMW 100 | IS BMW 100
IS BMW 100L | ISUB BMW 4 | ISUB BMW 2

Manuel d'utilisation / User Manual / Gebrauchsanleitung /
Manuale d'uso / Manual de uso / Manual de utilização /
Handleiding / Руководство по эксплуатации /
使用手冊 / 사용 설명서 / 取扱説明書 / دليل المستخدم



Français : page 8
English : page 10
Deutsch : Seite 12
Italiano : pagina 14
Español : página 16
Português : página 18
Nederlands : pagina 20

Polska : strona 22
Русский : стр. 24
中文 : 第26页
한국어 : 28 페이지
日本語 : ページ 31
العربية : 33 الصفحة

FOCAL INSIDE BMW

Manuel d'utilisation / User manual

4

ICBMW100 :

E (x2) / **H** (x2) / **I** (x1)

ICBMW100L :

E (x2)

ICCBMW100 :

ISBMW100 :

F (x2) / **E** (x2) / **D** (x2)

ISBMW100L :

F (x2) / **E** (x2) / **D** (x2)

ISUBBMW4 :

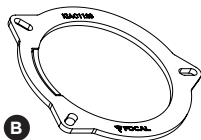
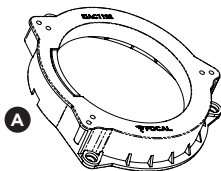
C (x1) / **G** (x1)

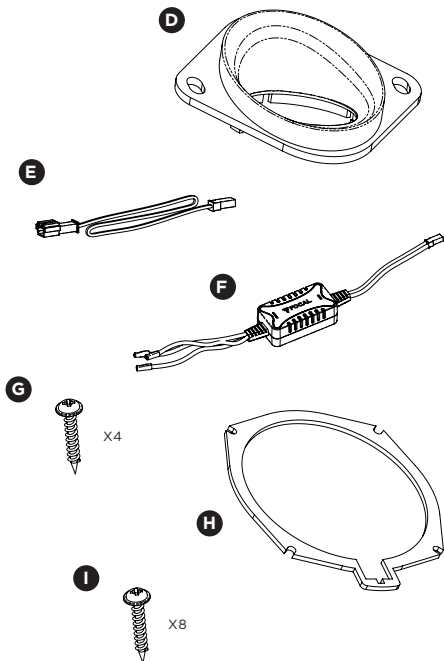
ISUBBMW2 :

C (x1) / **G** (x1)

KIT ENTRETOISE :

A (x2) / **B** (x2)





FOCAL INSIDE BMW

Spécifications

6

	IS BMW 100	IS BMW 100L
Type	Kit 2 voies séparées	Kit 2 voies séparées
Moteur	Néodyme	Néodyme
Membrane	Polyglass	Polyglass
Tweeter	Tweeter compact à dôme inversé en Aluminium/Magnésium	Tweeter compact à dôme inversé en Aluminium/Magnésium
Suspension	Butyle	Butyle
Impédance nominale	4 Ω	4 Ω
Puissance max.	80 W	80 W
Puissance nom.	40 W RMS	40 W RMS
Sensibilité (2,83 V/1 m)	89,5 dB	89,5 dB
Réponse en fréquence	80 Hz - 23 kHz	80 Hz - 23 kHz
Filtre	Intégré	Intégré

	IC BMW 100	IC BMW 100L
Type	Kit coaxial 2 voies	Kit coaxial 2 voies
Moteur	Néodyme	Néodyme
Membrane	Polyglass	Polyglass
Tweeter	Tweeter compact à dôme inversé en Aluminium/Magnésium	Tweeter compact à dôme inversé en Aluminium/Magnésium
Suspension	Butyle	Butyle
Impédance nominale	4 Ω	4 Ω
Puissance max.	80 W	80 W
Puissance nom.	40 W RMS	40 W RMS
Sensibilité (2,83 V/1 m)	89,5 dB	89,5 dB
Réponse en fréquence	80 Hz - 23 kHz	80 Hz - 23 kHz
Filtre	Intégré	Intégré

FOCAL INSIDE BMW

Spécifications

7

ICC BMW 100	
Type	Haut-parleur coaxial 2 voies
Moteur	Néodyme
Membrane	Polyglass
Tweeter	Tweeter compact à dôme inversé en Aluminium/Magnésium
Suspension	Butyle
Impédance nominale	4 Ω
Puissance max.	80 W
Puissance nom.	40 W RMS
Sensibilité (2,83 V/1 m)	89,5 dB
Réponse en fréquence	90 Hz - 23 kHz
Filtre	Intégré

	ISUB BMW2	ISUB BMW4
Type	8" subwoofer	8" subwoofer
Moteur	Néodyme	Néodyme
Membrane	Polyglass	Polyglass
Suspension	Butyle	Butyle
Impédance nominale	2 Ω	4 Ω
Puissance max.	180 W	180 W
Puissance nom.	90 W RMS	90 W RMS
Sensibilité (2,83 V/1 m)	83 dB	83 dB
Réponse en fréquence	35 Hz - 200 Hz	35 Hz - 200 Hz

	IS BMW 100	IS BMW 100L
Type	2-way component	2-way component
Moteur	Neodymium	Neodymium
Membrane	Polyglass	Polyglass
Tweeter	Aluminium/ Magnesium inverted dome Tweeter	Aluminium/ Magnesium inverted dome Tweeter
Suspension	Butyl	Butyl
Impédance nominale	4Ω	4Ω
Puissance max.	80W	80W
Puissance nom.	40W RMS	40W RMS
Sensibilité (2,83 V/1 m)	89.5dB	89.5dB
Réponse en fréquence	80Hz - 23kHz	80Hz - 23kHz
Filtre	Integrated	Integrated

	IC BMW 100	IC BMW 100L
Type	2-way coaxial	2-way coaxial
Moteur	Neodymium	Neodymium
Membrane	Polyglass	Polyglass
Tweeter	Aluminium/ Magnesium inverted dome Tweeter	Aluminium/ Magnesium inverted dome Tweeter
Suspension	Butyl	Butyl
Impédance nominale	4Ω	4Ω
Puissance max.	80W	80W
Puissance nom.	40W RMS	40W RMS
Sensibilité (2,83 V/1 m)	89.5 dB	89.5 dB
Réponse en fréquence	80Hz - 23kHz	80Hz - 23kHz
Filtre	Integrated	Integrated

FOCAL INSIDE BMW

Specification

9

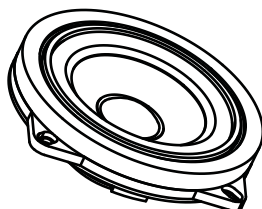
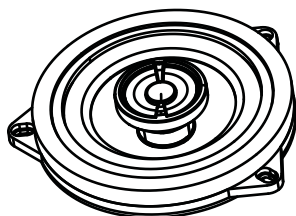
ICC BMW 100	
Type	2-way coaxial speaker
Moteur	Neodymium
Membrane	Polyglass
Tweeter	Aluminium/Magnesium inverted dome Tweeter
Suspension	Butyl
Impédance nominale	4Ω
Puissance max.	80W
Puissance nom.	40W RMS
Sensibilité (2,83 V/1 m)	89.5dB
Réponse en fréquence	90Hz - 23kHz
Filtre	Integrated

	ISUB BMW2	ISUB BMW4
Type	8" subwoofer	8" subwoofer
Moteur	Neodymium	Neodymium
Membrane	Polyglass	Polyglass
Suspension	Butyl	Butyl
Impédance nominale	2Ω	4Ω
Puissance max.	180W	180W
Puissance nom.	90W RMS	90W RMS
Sensibilité (2,83 V/1 m)	83dB	83dB
Réponse en fréquence	35Hz - 200Hz	35Hz - 200Hz

BMW v2

IS BMW 100 v2 | IC BMW 100 v2

Manuel d'utilisation / User Manual / Gebrauchsanleitung /
Manuale d'uso / Manual de uso / Manual de utilização /
Handleiding / Instrukcja obsługi / Руководство по
эксплуатации / 使用手册 / 사용 설명서 /
取扱説明書 / دليل المستخدم



IS BMW 100 v2



A

x2



B

x2



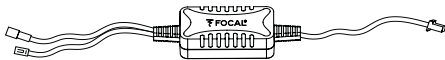
C

x2



D

x2



E

x2



F

x1

IC BMW 100 v2



G

x2



D

x2

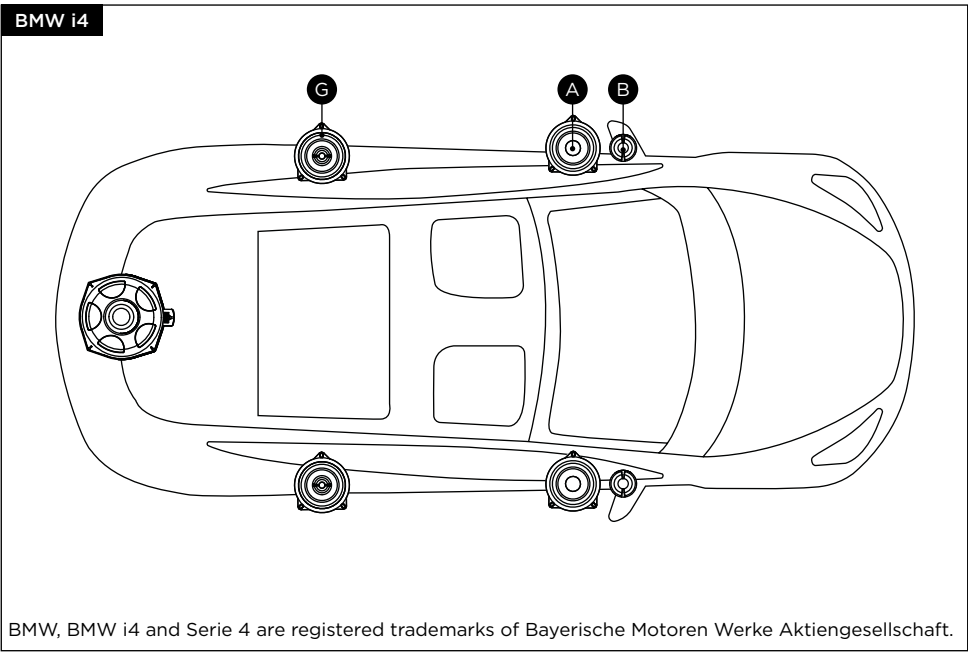
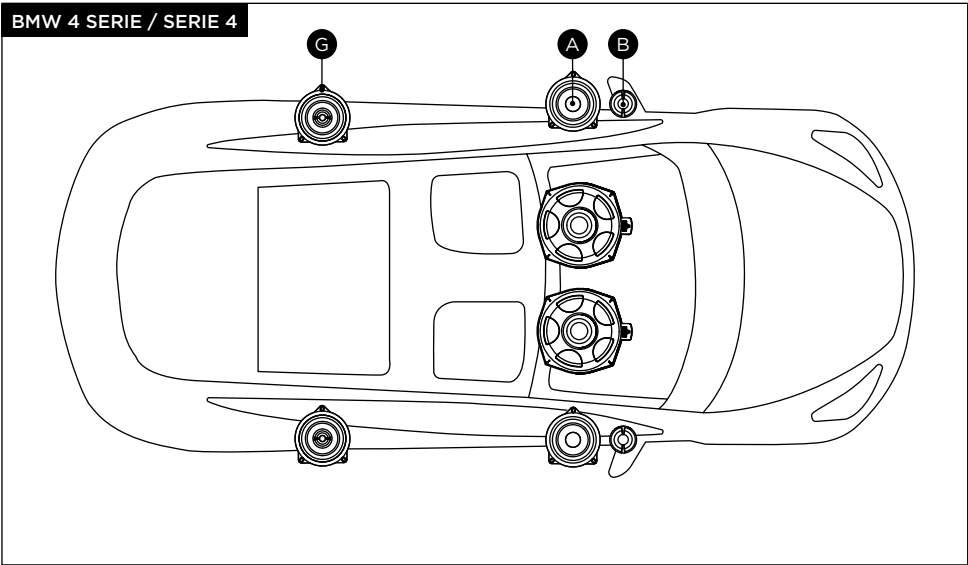


F

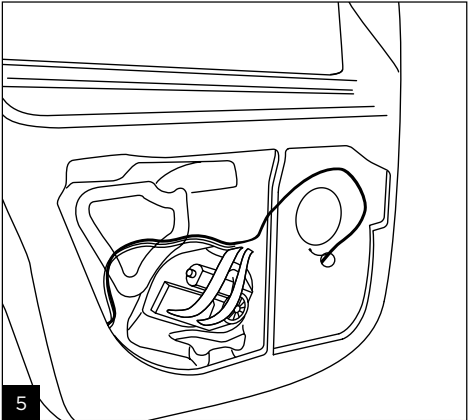
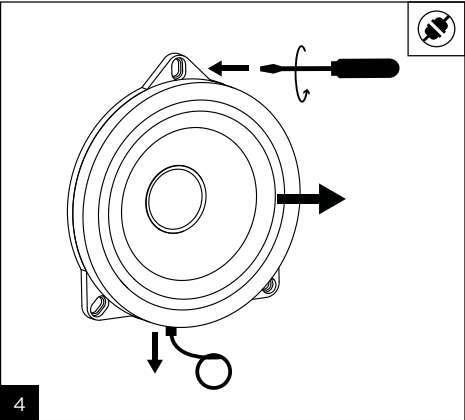
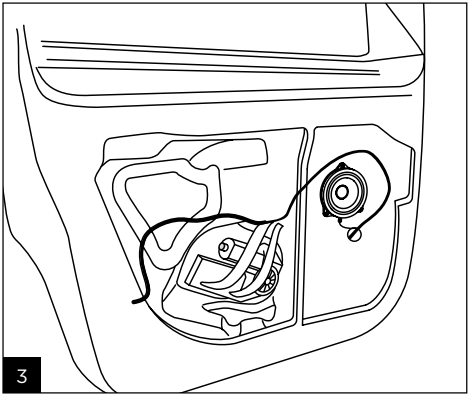
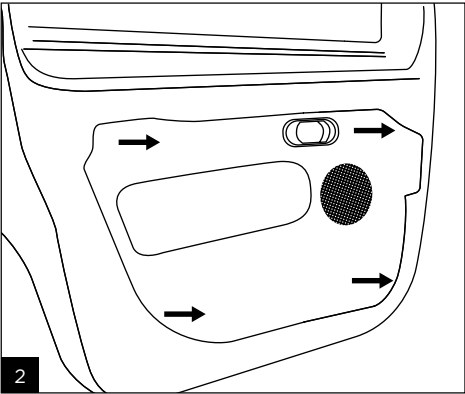
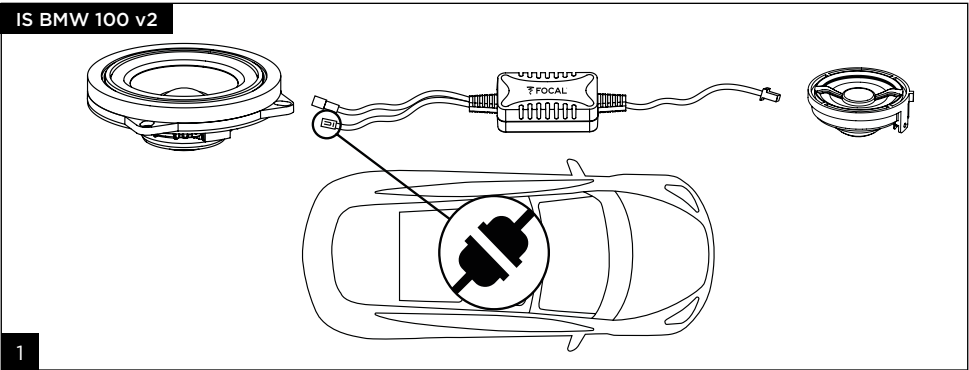
x1

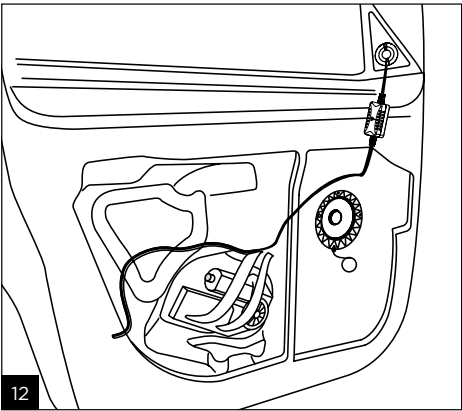
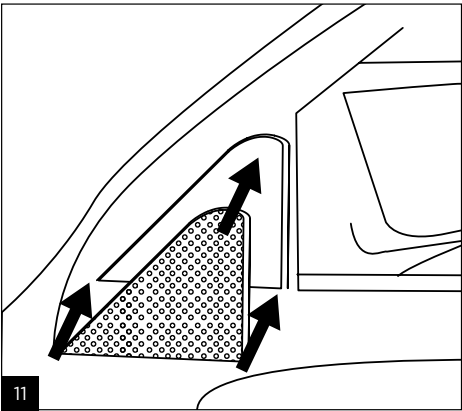
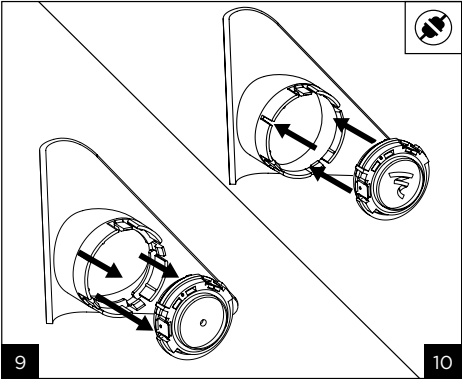
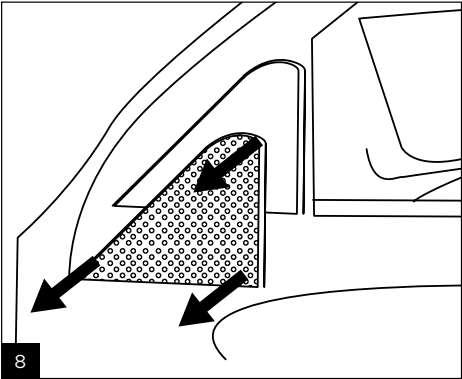
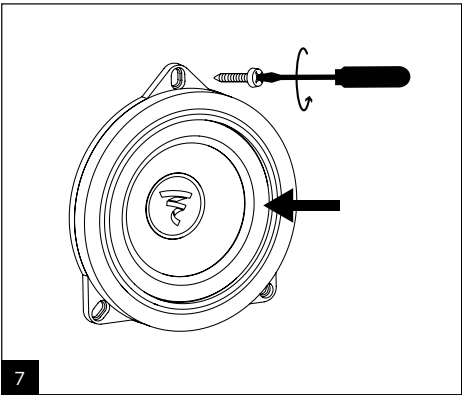
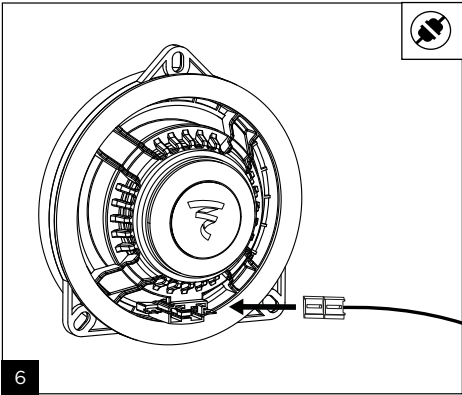
BMW v2

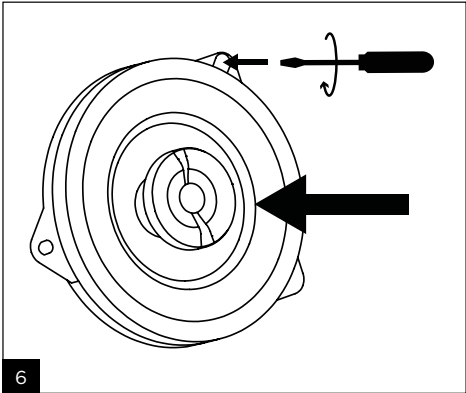
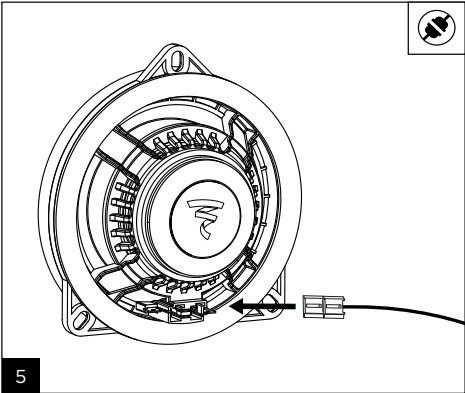
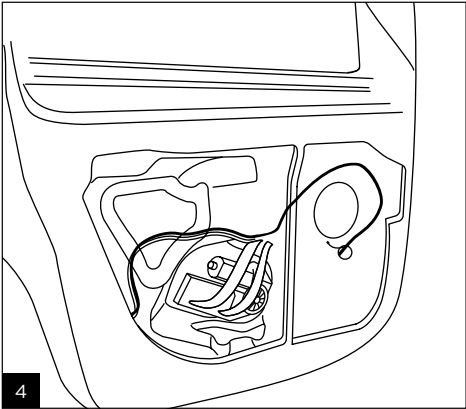
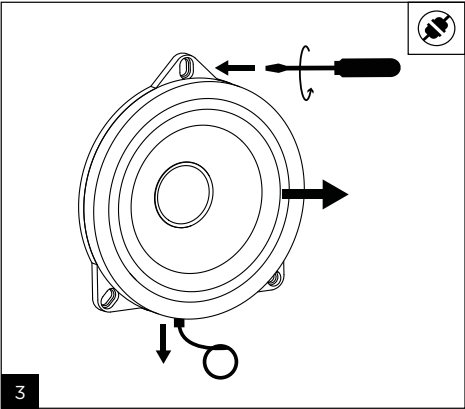
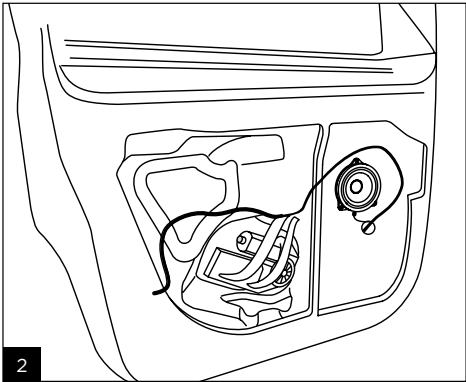
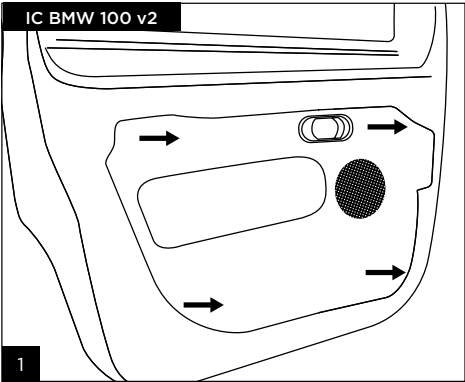
Manuel d'utilisation / User manual



BMW, BMW i4 and Serie 4 are registered trademarks of Bayerische Motoren Werke Aktiengesellschaft.







BMW v2

Caractéristiques / Specifications

	IS BMW 100 v2
Type	Kit 2 voies séparées
Puissance max.	80 W
Puissance nom.	40 W RMS
Sensibilité (2,83 V/1 m)	92,5 dB
Réponse en fréquence	80 Hz - 23 kHz
Impédance	4 Ω
Profondeur	26 mm
Membrane	Polyglass
Moteur	Néodyme
Suspension	Butyle

	IS BMW 100 v2
Type	2-way component kit
Max. power	80W
Nom. power	40W RMS
Sensitivity (2.83V/1m)	92.5dB
Frequency response	80Hz - 23kHz
Impedance	4Ω
Depth	1" (26mm)
Cone	Polyglass
Magnet	Neodymium
Surround	Butyl

BMW v2

Caractéristiques / Specifications

	IC BMW 100 v2
Type	Kit coaxial 2 voies
Puissance max.	80 W
Puissance nom.	40 W RMS
Sensibilité (2,83 V/1 m)	92,5 dB
Réponse en fréquence	80 Hz - 23 kHz
Impédance	4 Ω
Profondeur	26 mm
Membrane	Polyglass
Moteur	Néodyme
Suspension	Butyle

	IC BMW 100 v2
Type	2-way coaxial kit
Max. power	80W
Nom. power	40W RMS
Sensitivity (2.83V/1m)	92.5dB
Frequency response	80Hz - 23kHz
Impedance	4Ω
Depth	1" (26mm)
Cone	Polyglass
Magnet	Neodymium
Surround	Butyl

To facilitate the Focal-JMLab warranty,
it is now possible to register your product online at: www.focal.com/warranty



Thank you for purchasing a Focal product. Welcome to our High-Fidelity world. Innovation, tradition, excellence and pleasure are our values; our one and only aim is to bring you a sound that is rich, pure and true. To get the most out of your product, we recommend that you read the instructions in this booklet, then store it in a safe place to refer to in the future.

For your safety, follow the assembly instructions provided in this user manual.

Equipment required



Torx T20



Important recommendations

This speaker driver has been designed to be fitted in the factory location. Check that there is sufficient space between the speaker driver and the protective grille.

- Keep the speaker driver clear of any metal shavings and dust particles during the cutting process.
- Clean thoroughly before fitting the speaker driver.
- Ensure that there is nothing covering the grille, as this could damage the speaker driver.
- For the electrical disconnection, use the connector. Do not pull on the wires.
- Unclipping and reclipping the various parts must be done carefully.
- Excessive force may damage them.

Product positioning

The speaker driver has been designed to deliver the most faithful sound reproduction for any style of music. Nonetheless, a few simple rules should be followed to optimise their performance and to guarantee good tonal balance and a realistic sound image. We recommend placing the speaker drivers from the kit in the dedicated OEM locations (see illustrations).

Installation

1. Identify the location of the speaker driver within the vehicle.
2. Carefully disconnect and disassemble the original speaker driver.
3. Fit the Focal speaker driver into the vehicle's factory locations then connect it.

Installation details may vary depending on the model. We recommend watching our online assembly tutorials. To improve the performance of your system and eliminate parasitic sounds, we advise you to use the Focal B.A.M. acoustic insulation kit. Focal.

SPECIAL PRECAUTIONS

Door trims

Once the door trim has been removed, be sure to place it on a protective surface to avoid damaging it or the cables.

Maintenance

To look after the speaker drivers, simply dust using a dry cloth. If the grille is marked, use a damp cloth. Never use solvents, detergents, alcohol or corrosive products, scrapers or scouring utensils to clean the surface of the speaker drivers.

BMW v2

User manual

15

EN

Running-in period

The speaker drivers are complex mechanical components that require a running-in period to operate at their best. This running-in period varies depending on the conditions in question and may take several weeks. To reduce this time, we recommend operating the speaker drivers for about twenty hours at a moderate volume. Once the speaker drivers' characteristics have fully stabilised, you will be able to enjoy the performance of your products to the fullest.

Warranty terms and conditions

All Focal loudspeakers are covered by warranty drawn up by the official Focal distributor in your country. Your distributor can provide all details concerning the conditions of warranty. Warranty cover extends at least to that granted by the legal warranty in force in the country where the original purchase invoice was issued.

Pour installer votre produit
Focal Inside, se référer aux
vidéos d'installation et de
montage disponibles en ligne.

**To set up your Focal Inside
product, please watch online
the installation video.**

**[www.focal.com/
focal-inside/videos/](http://www.focal.com/focal-inside/videos/)**





UK
CA Aamp
25B
GU35 9QE



FR



ET



Cet appareil
se recycle

REPRISE
À LA LIVRAISON



OU

À DÉPOSER
EN MAGASIN



OU

À DÉPOSER
EN DÉCHÈTERIE



Points de collecte sur www.quefairedemesdechets.fr



PAP

Raccolta differenziata.
Verifica le disposizioni
del tuo Comune.



Scansionare il codice QR per
informazioni sullo smaltimento
degli imballaggi
Scan QR code for information
on packaging disposal