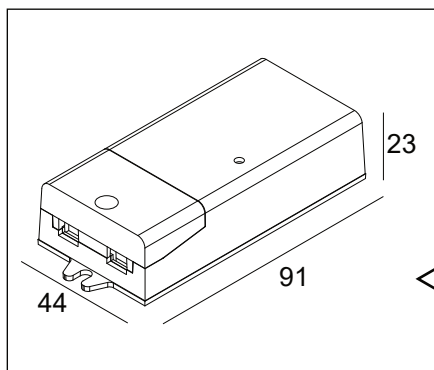
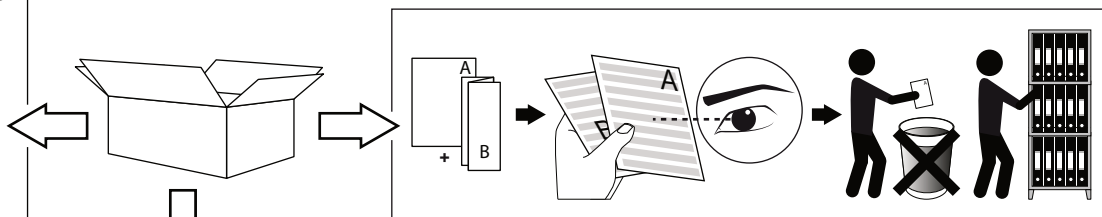




ORIGIN FILE IN PACKAGING

DALI VOICE CONTROL

A



IP20



SELV



EAC



CE

UK
CA

Description

- The DALI VOICE CONTROL is designed and developed for use with Amazon Alexa and Google Home voice assistants.
- The controller allows the user to switch on, off and set the light intensity of DALI devices connected to the generated line, using simple commands given to the voice assistant.
- Up to 64 DALI devices (control gear) can be connected.
- The name under which the controller will be visible on the network is customisable (e.g. Lamp), making it easy to find.
- Examples of commands (the controller has been assigned the name "Lamp"):
Turn the light on or off: "**Alexa / Ok Google switch on the Lamp**" - "**Alexa / Ok Google switch off the Lamp**"
Set the brightness to a certain percentage "**Alexa / Ok Google set the Lamp at fifty percent**".
- By watching these videos, you will discover the countless functions of these assistants.
Amazon Alexa: <https://youtu.be/XWBNQEGLNhE>
Google Home: <https://youtu.be/r0iLfAV0pIq>
- DALI-compatible output according to IEC 62386 standard, broadcast mode, integrated DALI bus power supply, non-opto-isolated
- 2.4GHz Wi-Fi connection with internet access
- A dedicated input allows switching on, switching off, dimming and eventual reset via an external button.
- Configuration app for Android and iOS operating systems.
- Recommended to use a network without a firewall. Configuration may be required.
See also page 5.
- Replaceable protection fuse, protected against voltage peaks.
- Reversing power supply polarity may damage the product.

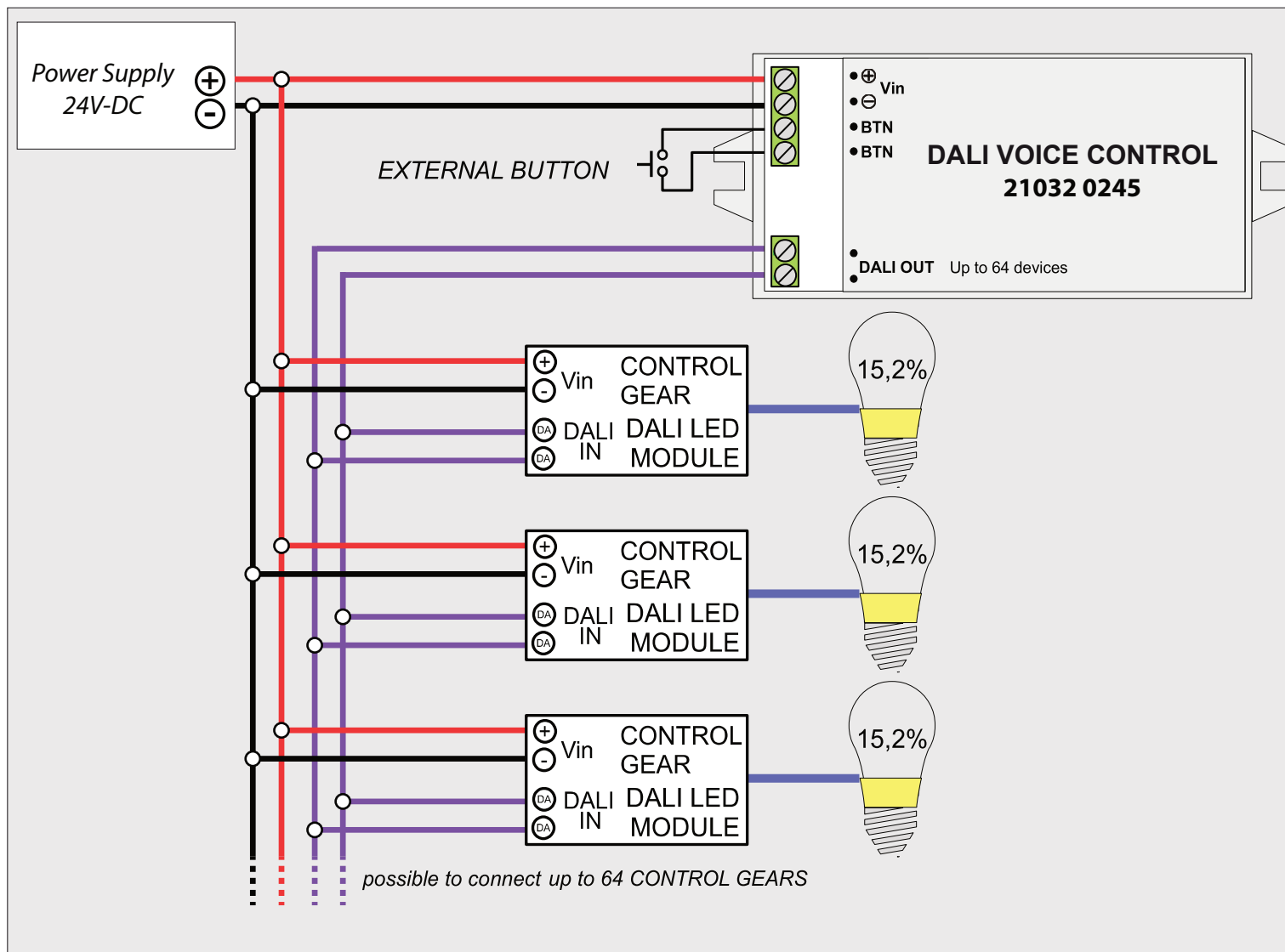
LEDs and indications

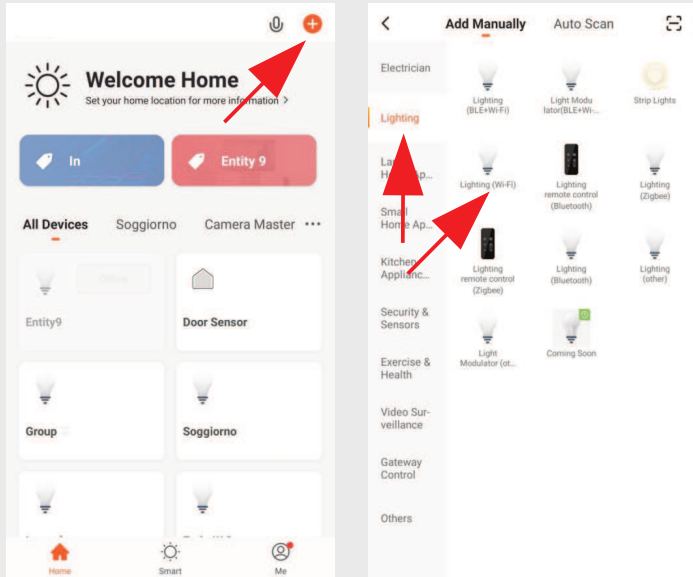
RED LED	GREEN LED	BLUE LED
BLINKING: WIFI NOT CONFIGURED	BLINKING: WIFI IN SYNC	FIXED: WIFI READY
	OCCASIONAL FLASHES: RECOGNITION AND COMMANDS EXECUTION	
FLASHING RED AND GREEN LEDS: DALI BUS SHORT-CIRCUITED		



Technical specification

Power supply		Power consumption	Connectable output devices	Ambient operating temperature	
Min.	Max.	Max.	Max.	Min.	Max.
24V-DC	48V-DC	6W	64	-20°C	+40°C

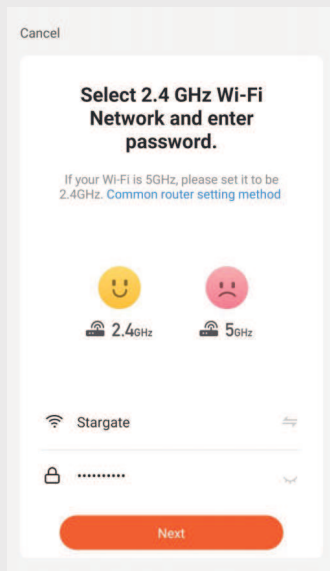




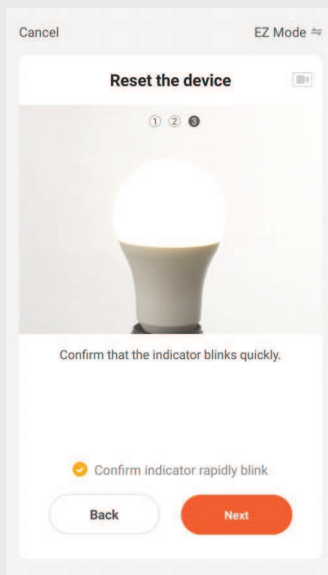
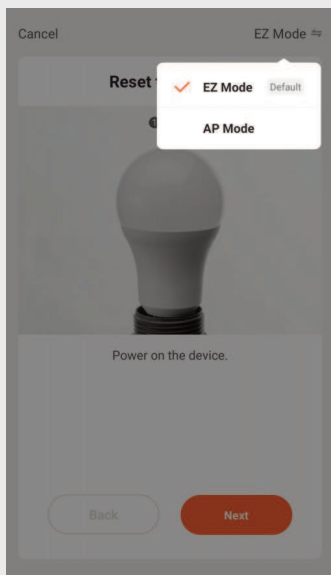
FIRST INSTALLATION

Install the Tuya app, and log in.

- Tap the **+** (Add) symbol
- Select "Lighting"
- Select "Lighting (Wi-Fi)"

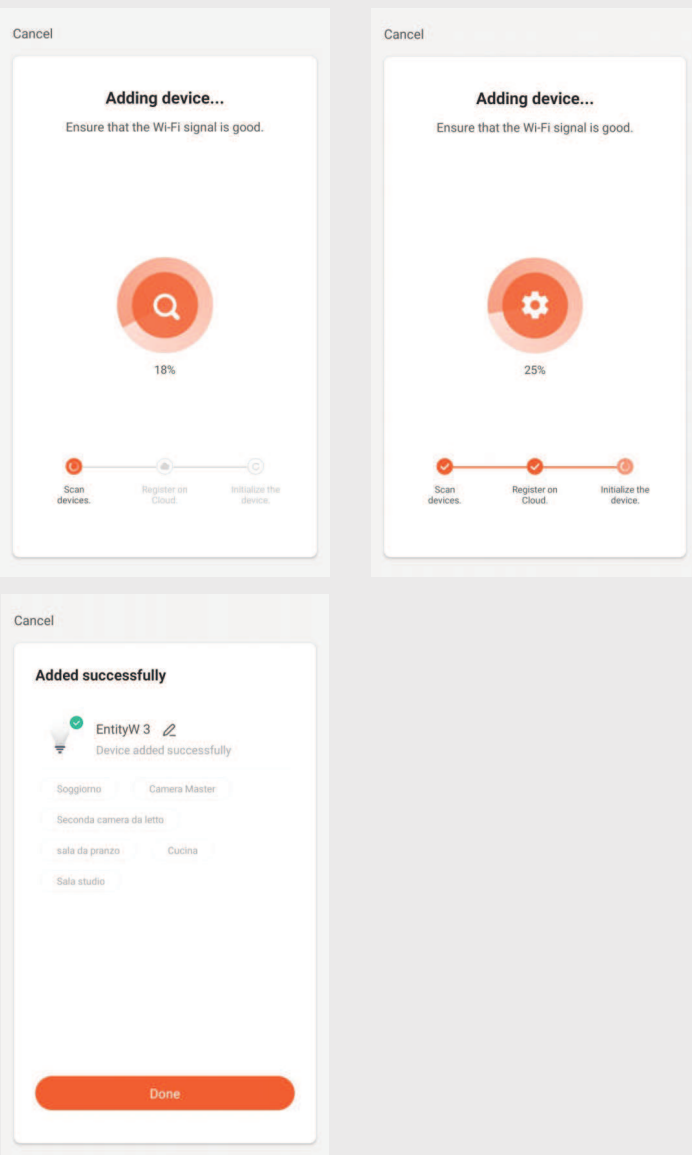


Select the Wi-Fi network to which the device shall be coupled and enter the password.
After that, tap "Next".

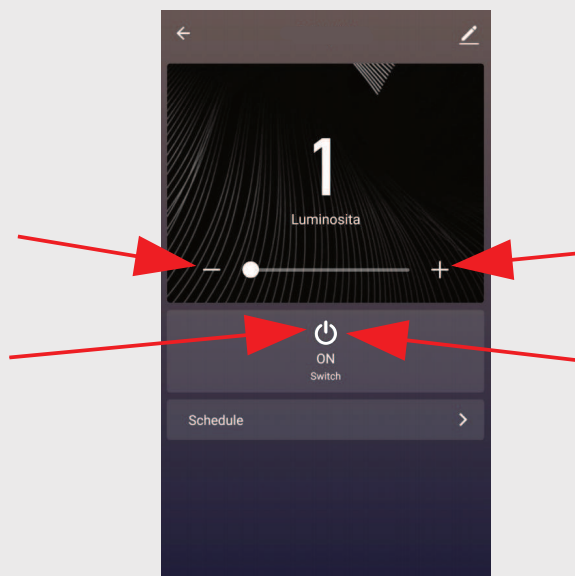


- Tap "EZ Mode" or "AP Mode", in the top right corner.
- Select "EZ Mode"

- Tap on "Next" until you reach the screenshot shown on the right.
- Tap on the circled close to "Confirm indicator rapidly blink" key.
- Tap "Next"



- At this point , the green LED on the board will stop blinking.
- By pressing the pencil icon "✎" the app will allow you to modify the initial name of your dali voice and associate a label that will help to recognize the room where it has been placed
- Press "Done"



To modify the brightness, drag the slider or press the cursor

To switch ON or OFF the output, press the powerbutton "⏻"



Device reset

In order to reset the device to factory settings, keep the external button pressed for 30 seconds.
The red LED on the board will blink to confirm the reset.

Reset procedure shall be executed in case of:

- Wi-Fi SSID changing
- Immission of wrong password when configuring the Wi-Fi network
- Tuya Smart's account change when the internet service is missing

Note:

If the internet service is up, it is possible to change the account without executing the reset procedure:

- Open the Tuya Smart App
- Select the involved dalivoice
 - > it will appear on the command screen
- Tap on the three markings on the top right.
- Scroll the menu until you reach the bottom of the list
- Tap on "Remove Device"
- Tap on "Confirm"
- Now both the device connected to the DALI bus and the red LED on the board will blink to display that the configuration mode is activated
- The device now can be configured with another account.

Solutions to possible network issues

In case of conneciton related issues, be sure that:

- Make sure that the presence of a firewall does not block the dalivoice traffic.
- Enable the ports:

UDP: 6666

TCP: 6668-80-443-1883

and that both the following functions are enabled, in order to be able to correctly use the cited ports:

"Broadcast"

"Forwarding"



Correct disposal of this product (Waste electrical & electronic equipment)
正确处置本产品 (废弃的电气和电子设备)
Правильная утилизация этого продукта (Утилизация электрического и электронного оборудования)
التخلص الصحيح من هذا المنتج (تفكيك المعدات الكهربائية والإلكترونية)
Correcte verwijdering van dit product (Elektrische & elektronische afvalapparatuur)
Comment éliminer ce produit (Déchets d'équipements électriques et électroniques)
Korrekte Entsorgung dieses Produkts (Elektronmüll)
Eliminación correcta de este producto (Material eléctrico y electrónico de descarte)
Corretto smaltimento del prodotto (Rifiuti elettrici ed elettronici)



SELV

Only suited for goods at Safety Extra Low Voltage (below 50 V-AC / 120 V-DC)
商品具有双重绝缘，禁止接地。
Подходит только для товаров с безопасным сверхнизким напряжением
(ниже 50 В переменного тока / 120 В постоянного тока)
مناسب فقط للبضائع ذات الجهد المنخفض الإضافي (أقل من 50 فولت تيار متردد / 120 فولت تيار مستمر)
Enkel geschikt voor toestellen op zeer lage veiligheidsspanning
(minder dan 50 V-AC / 120 V-DC)
Convient uniquement pour les produits à très basse tension de sécurité
(moins de 50 V-AC / 120 V-DC)
Geeignet für Güter mit sehr niedriger Sicherheitsspannung
(unter 50 V-AC / 120 V-DC)
Se recomienda únicamente para aquellos productos de tensión de seguridad muy baja.
(menos de 50 V-AC / 120 V-DC)
Vale solo per prodotti a Bassissima tensione di sicurezza (inferiore a 50 V-AC / 120 V-DC)



The products comply with the requirements of all European Directives applicable to them and are intended for sale in the European Economic Area.
产品符合所有相应的欧盟联邦指令，允许在欧洲经济区流通。
Продукция соответствует требованиям всех применяемых к ней Европейских Директив и предназначена для продажи на территории Объединенной Европы.
تمتثل المنتجات لمتطلبات جميع التوجيهات الأوروبية المطبقة عليها والمخصصة للبيع في المنطقة الاقتصادية الأوروبية.
De producten voldoen aan de eisen van alle daarop toepasselijke Europese richtlijnen en zijn bestemd voor verkoop op het grondgebied van verenigd europa
Les produits répondent aux exigences de toutes les directives européennes applicables et sont destinés à la vente sur le territoire de l'Europe unie
Die Produkte erfüllen die Anforderungen aller geltenden europäischen Richtlinien und sind für den Verkauf im Hoheitsgebiet von United Europe bestimmt
Los productos cumplen los requisitos de todas las directivas europeas que les son aplicables y están destinados a la venta en el territorio de la Unión Europea
I prodotti soddisfano i requisiti di tutte le direttive europee applicabili e sono destinati alla vendita nel territorio dell'Europa unita



The products comply with the requirements of all Moroccan Directives applicable to them and are intended for sale in Morocco.
产品符合所有相应的摩洛哥认证，允许在摩洛哥流通。
Продукты соответствуют требованиям всех применимых к ним марокканских директив и предназначены для продажи в Марокко.
تتوافق المنتجات مع متطلبات جميع التوجيهات المغربية السارية عليها والمخصصة للبيع في المغرب.
De producten voldoen aan de eisen van alle daarop toepasselijke Marokkaanse richtlijnen en zijn bestemd voor verkoop op het grondgebied van Marokko.
Les produits répondent aux exigences de toutes les directives marocaines applicables et sont destinés à la vente sur le territoire marocain.
Die Produkte entsprechen den Anforderungen aller für sie geltenden marokkanischen Richtlinien und sind für den Verkauf in Marokko bestimmt.
Los productos cumplen con los requisitos de todas las directivas marroquíes que les son aplicables y están destinados a la venta en Marruecos.
I prodotti sono conformi ai requisiti di tutte le Direttive Marroccan ad essi applicabili e sono destinati alla vendita in Marocco.

IP20

Protected against solid objects greater than 12mm.
防止直径大于 12mm 的固体异物进入。
Защита от твердых объектов размером более 12 мм.
محمي ضد الأجسام الصلبة أكبر من 12 مم
Beschermd tegen vaste voorwerpen die groter zijn dan 12 mm
Protégé contre les objets solides de plus de 12 mm
Geschützt gegen Festkörper größer als 12 mm
Protegido contra objetos sólidos superiores a 12 mm
Protetto contro oggetti solidi più grandi di 12 mm



This fitting should only be installed in rooms where direct contact with water is impossible
灯具应安装在无法与水直接接触的房间内。
Этот фитинг следует устанавливать только в помещениях, где прямой контакт с водой невозможен
يجب تثبيت هذا التركيب فقط في الغرف حيث يكون الاتصال المباشر بالماء مستحيلًا
Installeer het armatuur enkel in ruimten waar direct contact met water onmogelijk is.
Cet équipement doit être installé dans des pièces hors de toute projection d'eau.
Diese Leuchte darf nur in Räumen verwendet werden, in denen ein direkter kontakt mit wasser nicht möglich ist
Este aparato solamente puede ser instalado en habitaciones donde el contacto directo con el agua sea imposible
Questo apparecchio di illuminazione deve essere installato solamente in locali in cui il contatto con l'acqua è impossibile.



The products comply with the requirements of all Eurasian Customs Union Directives applicable to them and are intended for sale in Eurasian Economic Union. and are intended for sale in the European Economic Area.
产品符合所有相应的海关联盟国家认证，允许在海关联盟国家流通。
Продукция соответствует требованиям всех применимых к ним Директив Евразийского таможенного союза и предназначена для продажи в Евразийском экономическом союзе. и предназначены для продажи в Европейском экономическом пространстве.
تمتثل المنتجات لمتطلبات جميع توجيهات الاتحاد الجمركي الأوراسي المطبقة عليها والمخصصة للبيع في الاتحاد الاقتصادي الأوراسي. وهي مخصصة للبيع في المنطقة الاقتصادية الأوروبية
De producten voldoen aan de eisen van alle daarop toepasselijke Euraziatische douane-unie richtlijnen en zijn bestemd voor verkoop op het grondgebied van Euraziatische Economische Unie.
Les produits répondent aux exigences de toutes les directives applicables de l'Union douanière eurasiennne et sont destinés à la vente sur le territoire de la Euraziatische Economische Unie.
Die Produkte entsprechen den Anforderungen aller Richtlinien der Eurasischen Zollunion auf sie anwendbar und zum Verkauf in der Eurasischen Wirtschaftsunion bestimmt. und sind beabsichtigt zum Verkauf im Europäischen Wirtschaftsraum.
Los productos cumplen los requisitos de todas las directivas de la Unión Aduanera Euroasiática que les son aplicables y están destinados a la venta en el territorio de Unión Económica Euroasiática.
I prodotti sono conformi ai requisiti di tutte le Direttive dell'Unione doganale euroasiatiche applicabili a tali paesi e sono destinati alla vendita nell'Unione economica eurasiatica.



The products comply with the requirements of all Great Britain's applicable directives and legislations and are intended for sale in Great Britain.
产品符合所有相应的英国认证，允许在英国流通。
Продукция соответствует требованиям всех действующих директив и законодательства Великобритании и предназначена для продажи в Великобритании.
تتوافق المنتجات مع متطلبات جميع التوجيهات والتنريعات المعمول بها في بريطانيا العظمى وهي معدة للبيع في بريطانيا العظمى
De producten voldoen aan de eisen van alle toepasselijke richtlijnen en wetgevingen in Groot-Brittannië en zijn bedoeld voor verkoop in Groot-Brittannië.
Les produits sont conformes aux exigences de toutes les directives et législations applicables en Grande-Bretagne et sont destinés à la vente en Grande-Bretagne.
Die Produkte entsprechen den Anforderungen aller geltenden Richtlinien und Gesetze Großbritanniens und sind für den Verkauf in Großbritannien bestimmt.
Los productos cumplen con los requisitos de todas las directivas y legislaciones aplicables de Gran Bretaña y están destinados a la venta en Gran Bretaña.
I prodotti sono conformi ai requisiti di tutte le direttive e legislazioni applicabili della Gran Bretagna e sono destinati alla vendita in Gran Bretagna.