



INSTALLATION & MAINTENANCE MANUAL

DC010 / DC012 / DC013 / DC014 / DC015 / DC016
DCBPB / DCBPW / DCRB / DCRW /

GENERAL INSTRUCTIONS

These instructions should be read carefully and retained after installation by the end user for future reference and maintenance.

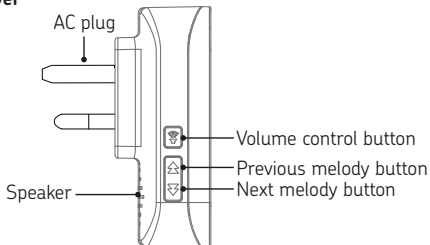
**These instructions should be used to aid installation of the following products:
DC010 / DC012 / DC013 / DC014 / DC015 / DC016 / DCBPB / DCBPW / DCRB /
DCRW**

SAFETY

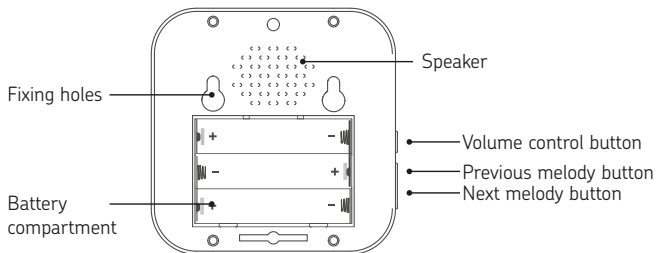
- Avoid positioning the bell push on metal door frames as this may affect the signal
- Avoid positioning above or near heat sources such as radiators, or in damp areas such as kitchens and bathrooms
- Avoid mounting PIR sensor near a heat source or area where there is frequent movement to avoid nuisance triggering
- Please note the IP (Ingress Protection) rating of the bell push when deciding the location for installation
- The bell push is IP55 rated
- The PIR sensor and receivers are IP20 rated for internal use only

LAYOUT

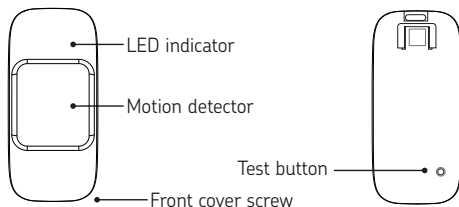
Plug-in receiver



Battery operated receiver



PIR motion sensor



BATTERY INSTALLATION

Bell push

- Using the screwdriver provided, insert into the hole between the button cover and base of the bell push and tilt downwards to open the cover
- Insert the 12V 23A Alkaline battery (included)
- Replace cover

PIR sensor

- Unfasten the screw from the top of the sensor, and remove the cover
- Insert 2 x AA batteries (not included)
- Replace cover

Receiver

- Press the two holding clips on the battery cover on the rear of the receiver and pull open
- Insert 3 x AAA batteries (not included)
- Replace cover

Mounting bell push

- When using screws and wall plugs provided to attach to a surface, open the bell push and pierce the two fixing holes on the baseplate of the bell push
- Mark the location of the fixing holes and drill ensuring not to infringe with any gas/water pipes or electrical cables
- Screw the baseplate to the wall and re-attach the cover
- To attach using the double-sided adhesive pad, ensure the surface is clean and dry
- Peel back one side of the pad and attach to the rear of the bell push then peel back the rear of the pad and attach to the desired surface

Mounting PIR sensor

- Using the bracket as a template, mark the location of the fixing holes and drill ensuring not to infringe with any gas/water pipes or electrical cables
- Screw the bracket to the wall using the screws and wall plugs provided
- Attach the ball bracket to the rear of the sensor, then attach to the bracket mounted to the surface
- Adjust the bracket to change the detection distance and angle of the sensor
- It is recommended to mount the detector 2.0–2.2m from the ground to cover maxima detection area

Mounting battery operated receiver

- Measure the distance between the fixing centres on the rear of the receiver and mark the location for, and drill the fixing holes ensuring not to infringe with any gas/water pipes or electrical cables
- Using the screws and wall plugs provided insert the screws leaving the head of the screw exposed
- Attach the receiver to the two exposed screw heads

Pairing

- Select the desired melody using the next / previous melody buttons
- Hold and press the volume control button for about 5s until a “ding-dong” is heard and the LED indicator starts flashing: you are now in pairing mode
- Press the bell push or activate the PIR sensor within 5 seconds
- Press the bell push or activate the PIR, the selected melody should sound to confirm pairing is successful – if not repeat the pairing process
- Extra receivers and bell pushes can be added by following the same pairing procedure

GENERAL

These products should be recycled in the correct manner when they reach the end of their life. Check local authorities for where facilities exist.

Clean with a soft dry cloth only, do not use aggressive cleaning products or solvents which may damage the product.

Remove batteries if the product is to be unused for a long period

WARRANTY

These products have a warranty of 1 year from date of purchase. Failure to install this product in accordance with the current edition of the IEE Wiring Regulations (BS7671), improper use, or removal of the batch code will invalidate the warranty. If this product should fail within its warranty period, it should be returned to the place of purchase for a free of charge replacement. ML Accessories does not accept responsibility for any installation costs associated with the replacement product. Your statutory rights are not affected. ML Accessories reserve the right to alter product specification without prior notice.

SUPPLIED BY:

(UK) MANUFACTURER

ML ACCESSORIES LTD, UNIT E CHILTERN PARK, BOSCOMBE ROAD, DUNSTABLE LU5 4LT,
WWW.MLACCESSORIES.CO.UK

(EU) AUTHORISED REPRESENTATIVE

SLV LIGHTING GROUP, DAIMLERSTRASSE 21-23,
52531 ÜBACH-PALENBERG, GERMANY
EMAIL: EPREL@GROUP.SLV.COM

**230V
50Hz**



IP55

IP20

ML
ACCESSORIES LTD



**UK
CA**



137



Manufacturers Declaration of Conformity
For ML Accessories (Knightsbridge)
Electrical products in accordance with CE marking

ML Accessories Ltd. Declare that all products have been designed, manufactured, and tested in accordance with the requirements of the relevant legislation

CE marking legislation

In Accordance with the following Directives:

2014/35/EU	Low Voltage Directive
2014/30/EU	EMC Directive
2014/53/EU	Radio Equipment Directive

Including Legislation

1907/2006	REACH
2015/863	RoHS
2021/341	ERP

Safety Standards

Full individual declarations and specific safety standards applicable to relevant product series can be found on our website www.mlaccessories.co.uk

We hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The product complies with all essential requirements of the directives.

A handwritten signature in black ink, appearing to read 'Scott Brewer'.

Scott Brewer
Technical Manager

A handwritten signature in black ink, appearing to read 'Catherine Connolly'.

Catherine Connolly
CEO



ML Accessories Ltd. Unit E Chiltern Park, Boscombe Road, Dunstable. Bedfordshire, LU5 4LT

This declaration becomes invalid if technical or operational modifications are introduced without ML Accessories Ltd. written consent.



Manufacturers Declaration of Conformity
For ML Accessories (Knightsbridge)
Electrical products in accordance with UKCA marking

ML Accessories Ltd. declare that all products have been designed, manufactured, and tested in accordance with the requirements of the relevant legislation

UKCA marking legislation

UK SI 2016 No. 1091
UK SI 2016 No. 1101
UK SI 2012 No. 3032

Electro Magnetic Compatibility Regulations 2016
The Electrical Equipment (Safety) Regulations 2016
Restriction of the use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012
Radio Equipment regulations 2017
The Ecodesign for Energy-Related Products and Energy Information (Lighting Products) Regulations 2021

UK SI 2017 No. 1206
UK SI 2021 No. 1095

Included Legislation

UK SI 2008 No. 2852
UK SI 2013 No. 3113

UK REACH
WEEE

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Scott Brewer
Head of Technical

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Catherine Connolly
CEO



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