



nODOn DCL-1-1-00 Device for the Connection of Luminaires User Guide

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DEVICE FOR THE CONNECTION
OF LUMINAIRES (DCL)

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DCL-1-1-00 Device for the Connection of Luminaires

Reference: DCL-1-1-00

Power supply: 230V AC ~ 50Hz

Operational temperature: 0°C to 40°C

Dimension: diameter 90mm without flange, 120mm with flange, height 45mm, without relay switch

Protection rating: IP20

Weight: 45g without flange / 60g with flange, without relay switch

Warranty: 2 years

APPROVALS AND CERTIFICATIONS

 This product complies with all the requirements of the European directives.



This logo means that the appliance should not be disposed of with household waste. The components contained in this product must be recycled selectively so as not to risk harming health or the environment. Have your dealer take back these appliances or use the separate collection facilities provided by your local authority.



This product must be used indoor only.

DANGER OF ELECTROCUTION

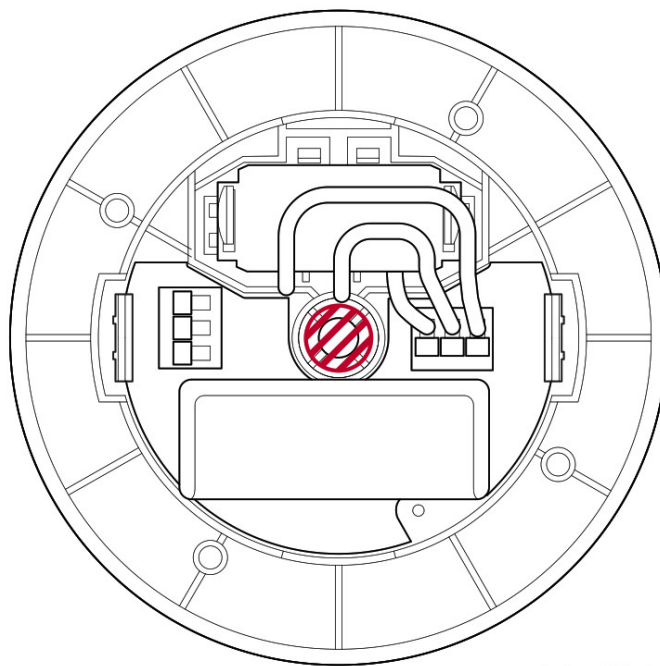


BEFORE ANY INSTALLATION MAKE SURE THE POWER SUPPLY IS DISCONNECTED TO AVOID ANY RISK OF ELECTROCUTION.

Directly cut the power supply from the breaker box to avoid any risk of electrocution. This relay switch is designed to be used power up, a wrong installation can create a fire or an electric shock. If you are not confident about electrical installation, please ask a professional.

The relay switch must be installed and connected carefully following the instructions of this user guide. We will not be responsible for any loss or damage resulting from a disrespect of the instructions of this user guide. Cut the power supply before any operation and don't do any modification if the LED is still ON.

INSTALLATION



4 3 2 1



No cables in this area..

1. Cut the power supply.
2. Insert the relay switch into its DCL, see figure 1.

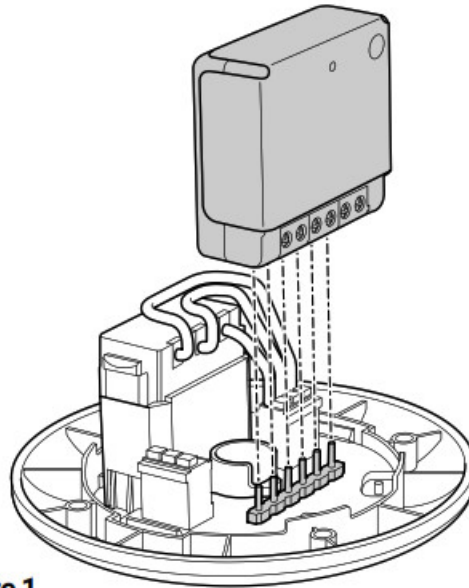


Figure 1

3. Screw in the 6 screws of the relay switch, see figure 2.

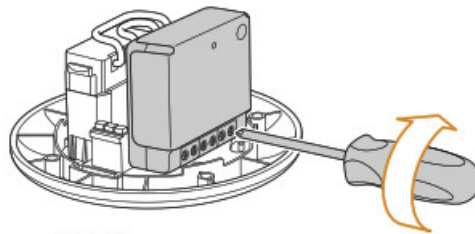


Figure 2

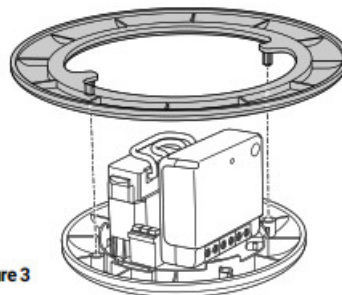
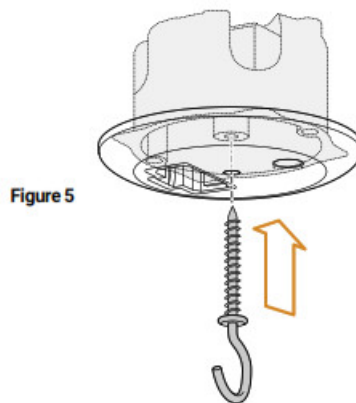
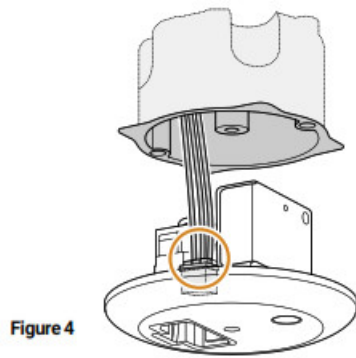


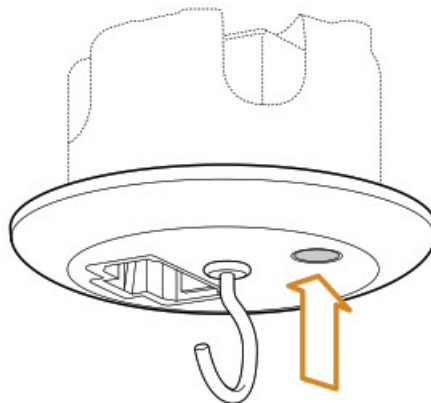
Figure 3

4. Assemble 120mm flange if required, see figure 3.
Caution: in this case a 110 mm piton is required.



5. Connect the power supply to the terminal block provided, see figure 4.
6. Screw the python to close the assembly, see figure 5.
7. Turn the power supply back ON.

USE AND PAIRING



i An action on the button of the DCL corresponds to an action on the wire switch connected to the module.

USE

You can use the button on the DCL to start pairing your module (see section “Pairing”).

PAIRING



EnOcean

If you have an EnOcean module, press the button on the DCL to start the pairing procedure..



Zigbee

If you have a Zigbee module, it will be paired for 15 minutes after it is powered up. After 15 minutes, press the button on the DCL to restart the pairing procedure.



For any other action, dismount your DCL to have access to the button of the module and refer to its manual.

USE CAUTIONS

The NodOn DCL is an accessory that cannot be used alone.

It is intended for mounting with compatible NodOn modules*:

EnOcean Multifunction relay switch.

Zigbee Multifunction relay switch.

*refer to nodon.fr/en/technical-support/ for a full list of compatible products.

DETAILED USER GUIDE

Directly access the detailed user guide on the Support section on nodon.fr/en/technical-support/



<https://nodon.fr/en/technical-support>



CONTACT

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Documents / Resources

	nODOn DCL-1-1-00 Device for the Connection of Luminaires [pdf] User Guide DCL-1-1-00 Device for the Connection of Luminaires, DCL-1-1-00, Device for the Connection of Luminaires
	NoDon DCL-1-1-00 Device for The Connection Of Luminaires [pdf] Instruction Manual DCL-1-1-00 Device for The Connection Of Luminaires, DCL-1-1-00, Device for The Connection Of Luminaires

References

- [Smarte Wohnungen & Häuser - OEM ODM OBL Lösungen für IoT Produkte](#)
- [technische Unterstützung für NodOn | technische Dokumentationen, Lernprogramme, Anwendungsbeispiele](#)
- [Smart Home & Building - OEM ODM OBL solutions for IoT products](#)
- [Technical Support NodOn | Product documentation, tutorial, use cases](#)
- [Fabricante domótico OBL - OEM - ODM para el Hogar Conectado](#)
- [Soporte técnico NodOn | Documentación del producto, tutorial, caso de uso](#)
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Anwendungsbeispiele

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Manuals+.