

BOX-MDF-TRIANGULAR-60045-UNPAINTED

JUNCTION BOXES

PRODUCT DETAILS

The junction boxes, designed by l'ombre, stylish shape. The device is handmade and consist of brass, this robust material will make the lifespan of the appliance longer. The dark bronze finish of the luminaire exudes craftmanship and it creates an unique atmosphere in the house.

SPECIFICATIONS

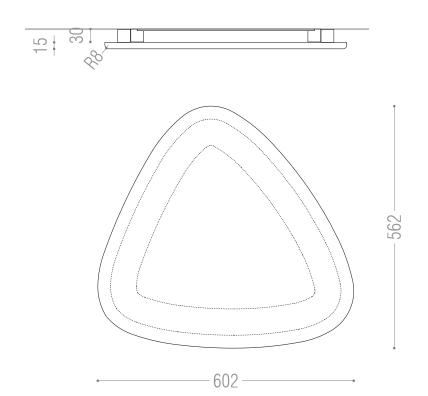
PRODUCT CODE	LENGTH	WIDTH	HEIGHT	WEIGHT	MATERIAL	FINISH
BOX-MDF-TRIANGULAR-60045-UNPAINTED	600mm	600mm	46mm	5.01 kg	MDF	Unpainted

INSIDE THE BOX: WHAT'S INCLUDED







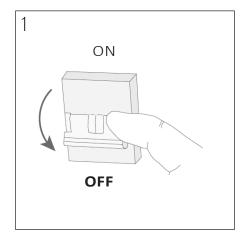


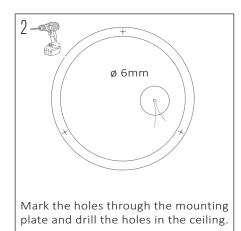
These instruction are made for your safety. Please read them entirely before starting with the installation of the appliance.

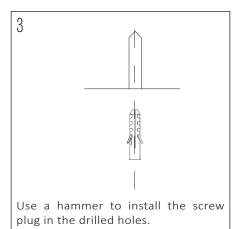
This product may only be installed by an authorised electrical installer.

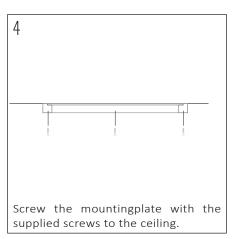
Make sure there are no other cables close by the place of the power cables.

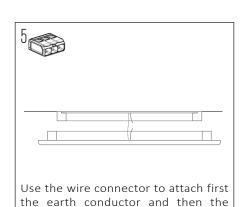
Ensure to switch OFF the fuse before the installation





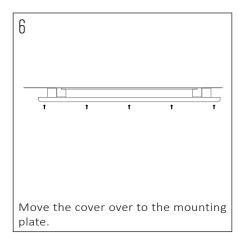


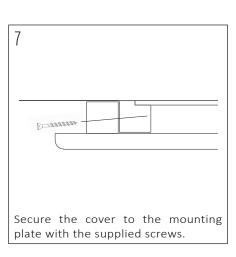


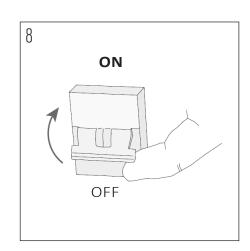


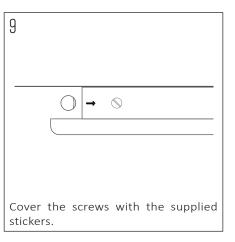
other cables. (Use the instruction file

of Wago 221-413)









Be sure the installation is done right before switching ON the fuse.

The appliance is ready for use, enjoy the light.

OTHER IMPORTANT INFORMATION

The warranty is invalidated when the device is opened. The lamp in the appliance must only be changed by the manufacturer. Children should be discouraged from playing with the lights. Mount the appliance on dry surfaces, otherwise it may cause discolouration of the finish. Metal finishes should only be cleaned with a soft, dry cloth. Do not use polishes or abrasives. Keep this installation sheet for future uses.

Data sheet | Rem number: 221-413

COMPACT Splicing Connector; for all conductor types; max. 4 mm²; 3-conductor; with levers; transparent housing; Surrounding air temperature:



max 85°C (TB5); 4,00 mm²; transparent

минимидовот/221-413

item description

Your Benefic

- Ease of use—put the lever up, insert a conductor and push the lever back down.
- Available as 2-, 3- and 6-wire connectors
- Easily terminate conductors from 0.14 to 4 name
- Connect solid, stranged and fine-stranged conductors
- Time savings for installers and device manufacturers.
- Quicity install devices with higher levels of power consumption
- Safety install long cable runs with larger conductor cross sections.
- Mounting carrier for installation conforms to standards
- Costom carriers are possible

Safety internation 1: in grounded power lines

Data

Bectrical data

Ratings per IEC/EN 60664-1

Ratings per	EN COCCA
Nominal voltage (I/Z)	450V
Rated surge voltage (N/2)	4kV
Rated current	32A
Legend (ratings)	(I/2)≡Overvoltage category I / Pollution degree 2

Ratinge per UL 1059

Approvals per	UL 4EGC
Rated voltage UL-(Use Group C)	¥009
Rated current UL (Use Group C)	20A

Subject to changes. Please also observe the further product documentations

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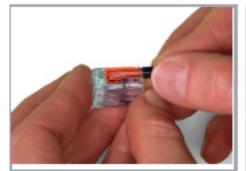


Connection data

Connection technology	CAGE CLAMP
Actuation type	Lever
Connectable conductor materials	Соррег
Nominal cross-section	4mm²
Solid conductor	024mm²/2412.AWG
Stranded conductor	024mm²/2412.AWG
Fine-stranded conductor	Q.144mm²/2412.AWG
Striplength	11mm/0.43 inch
Total number of connection points	3
Total number of potentials	1
Wringtype	Side-entry wiring

Inetallation Notes

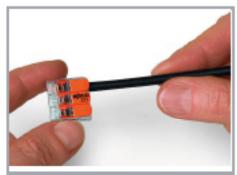
Conductor termination



Strip conductor to 11 rare (0.43 inch).



Termination: Lift the lever to open the clamping unit and insert a siripped conductor.



Then, lower the lever to close the clamp.

Application

Subject to changes. Please also observe the further product documentation!

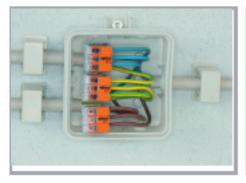
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Data sheet | Item number: 221-413

www.nego.com/221-413









Witing line-stranded conductors in a junction box.

Custom kno-voltage lighting system

Lighting distribution in ceiling carepy



Pendant light connection in suspended cellings



COMPACT Splicing Connectors for All Conductor Types, 4 mm= (12 AWG), 221 Series

Subject to changes. Pisace also observe the further product documentation!

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Compact, lower-operated splicing connectors:

Tool-free connection of up to five stripped, fine-stranded conductors from 0.14... 4 mm, as well as solid or stranded conductors from 0.2... 4 mm* (24... 12 NWG).

HOW LINES WORK:

Pullup one of the grange operating levers to open the clamping unit. Then insert the conductor and push the lever back down, flush with the connector housing.

Safety:

The specially designed rest position of the tere reliably prevents accidental unclamping of a connected conductor.

Application safety, for any type of conductor [solid, stranded, fine-stranded), is confirmed by approvals like ENEC or UL.

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