

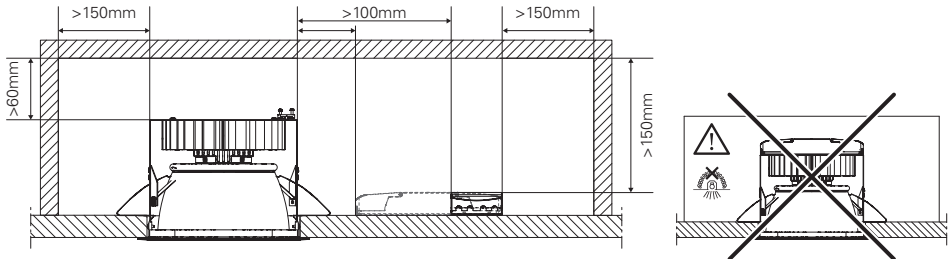
DYNA LED

EN EMERGENCY UNIT  
FR UNITE DE SECOURS  
DE NOTLICHTEINSATZ  
PT KIT DE EMERGÊNCIA  
ES KIT DE EMERGENCIA

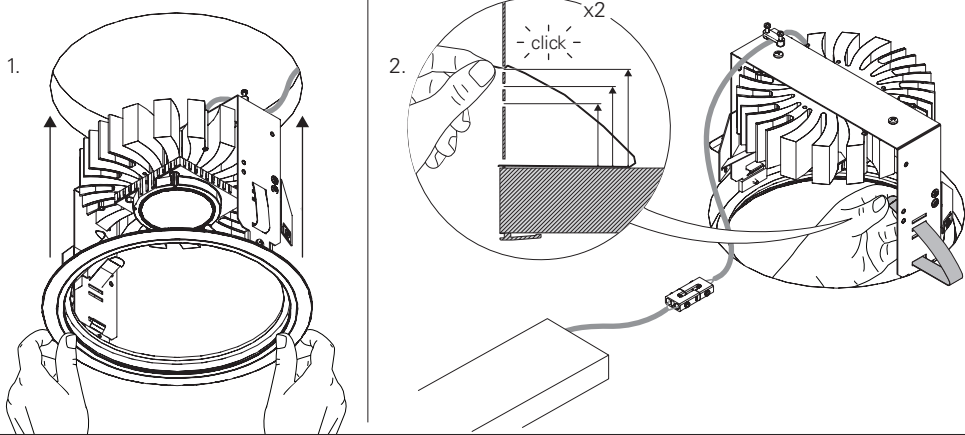
CONTROL			EFFICIENT		
W	mA	V	(mm)	(mm)	(mm)
10	240	33	Ø236x178	Ø236x130	Ø220 1-25
18	440	34	Ø236x178	Ø236x130	Ø220 1-25
28	670	35	Ø236x178	Ø236x130	Ø220 1-25

**EN** Warning: The luminaire must be fitted with the appropriate driver for their technical characteristics.  
**FR** Advertissement: L'appareil doit être installé avec le driver installé avec un driver qui correspond à ses caractéristiques techniques.  
**DE** Warnung: Das Gerät muss mit einem Treiber mit den entsprechenden technischen Eigenschaften ausgestattet werden.  
**PT** Atenção: O aparelho deve de ser montado com o driver adequado às suas características técnicas.  
**ES** Atención: La luminaria debe ser equipada con el driver adecuado a sus características técnicas.

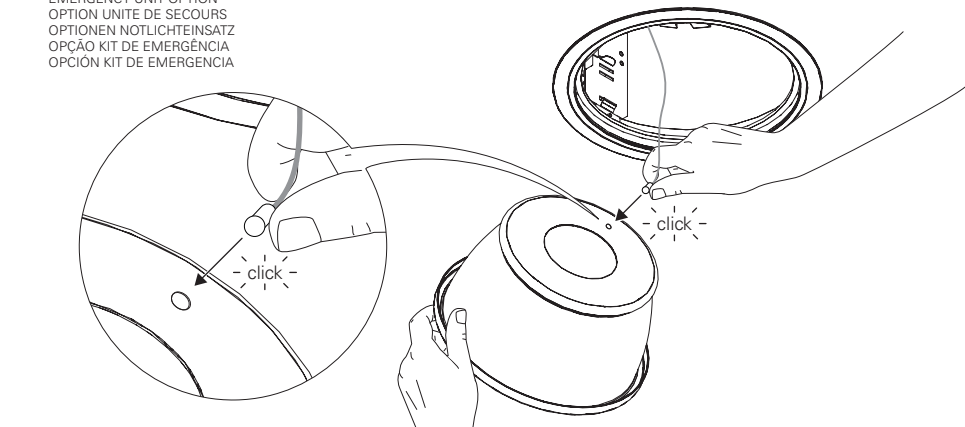
**EN** Do not touch or clean LED array.  
**FR** Ne pas toucher ou nettoyer le LED.  
**DE** LED nicht anfassen oder reinigen.  
**PT** Não tocar ou limpar LED.  
**ES** No debe tocar o limpiar el LED.



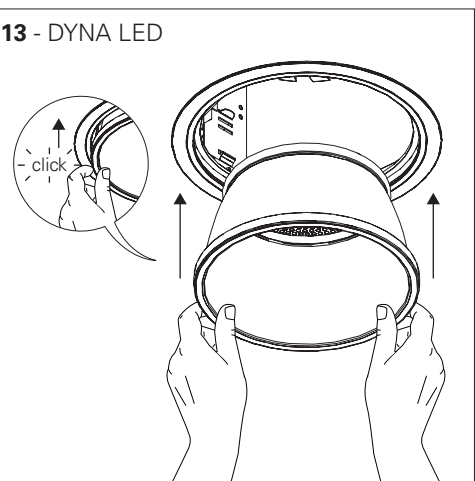
11 - DYNA LED



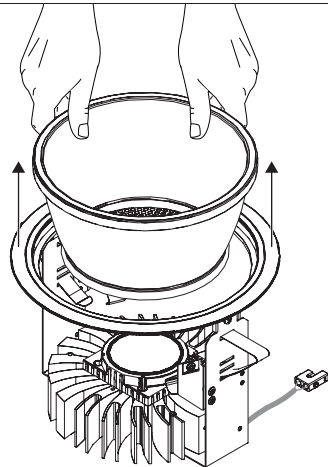
12 - DYNA LED  
EMERGENCY UNIT OPTION  
OPTION UNITE DE SECOURS  
OPTIONEN NOTLICHTEINSATZ  
OPÇÃO KIT DE EMERGÊNCIA  
OPCIÓN KIT DE EMERGENCIA



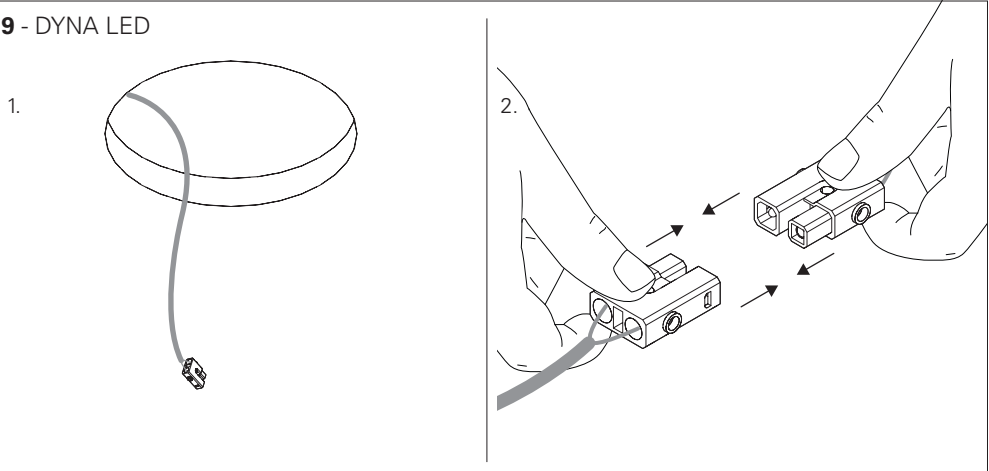
13 - DYNA LED



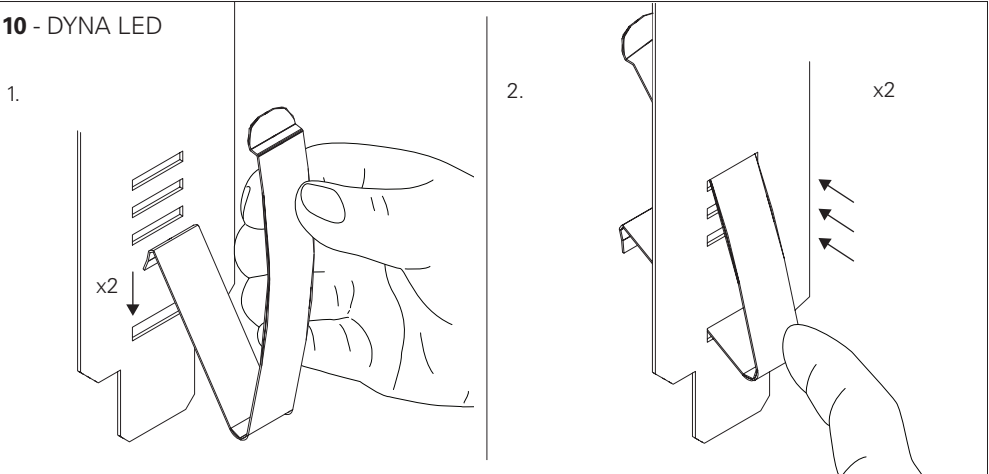
8 - DYNA LED



9 - DYNA LED



10 - DYNA LED

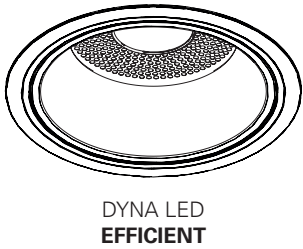
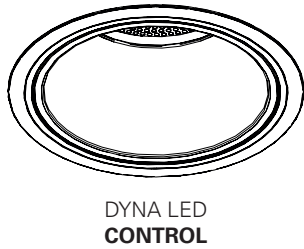


ROXO lighting

MADE IN PORTUGAL

DYNA LED CONTROL / EFFICIENT  
EMERGENCY UNIT | UNITE DE SECOURS | NOTLICHTEINSATZ  
KIT DE EMERGÊNCIA | KIT DE EMERGENCIA

EN INSTALLATION INSTRUCTIONS  
FR INSTRUCTIONS D'INTALLATION  
DE INSTALLATIONSANLEITUNG  
PT INSTRUÇÕES DE MONTAGEM  
ES INSTRUCCIONES DE MONTAJE



DYNA LED



**EN** Warning: The light source contained in the luminaire should be replaced only by the manufacturer. Do not use this equipment in areas containing chemical agents: acids, solvents, paints, silicones, coatings, etc.  
**FR** Advertissement: La source de lumière contenue dans la luminare doit être remplacée par le fabricant. En cas d'anomalie détectée, contactez le fabricant. Ne pas utiliser l'équipement dans les zones qui contiennent des agents chimiques: acides, solvants, peintures, silicones, vernis, etc.  
**DE** Warnung: Die in der Leuchte enthalten Lichtquelle sollte nur vom Hersteller ersetzt werden. Verwenden Sie dieses Gerät nicht in Bereichen mit chemischen Mitteln: Säuren, Lösungsmittel, Farben, Silikone, Beschichtungen etc.  
**PT** Atenção: A fonte de luz contida na luminária deve ser substituída unicamente pelo fabricante. Qualquer anomalia detectada contactar o fabricante. Não utilizar o equipamento em zonas que contenham agentes químicos: ácidos, solventes, tintas, silicones, vernizes, etc.  
**ES** Atención: La fuente de luz contenida en la luminaria debe ser sustituida únicamente por el fabricante. Cualquier anomalia detectada contactar con el fabricante. No utilizar la luminaria en zonas que contengan agentes químicos: ácidos, disolventes, pinturas, siliconas, barnices, etc.”

**EN** Caution, risk of electric shock.  
**FR** Attention, risque de choc électrique.  
**DE** Achtung, Gefahr eines Stromschlags.  
**PT** Cuidado, risco de choque elétrico.  
**ES** Precaución, riesgo de descarga eléctrica.

**EN** Luminaire can not be covered with thermal insulation.  
**FR** Luminaires ne pouvant pas être recouverts de matériaux isolant thermique.  
**DE** Leuchte die nicht mit thermisch isolierenden Material bedeckt sein kann.  
**PT** Luminária que não pode ser coberta com material isolante térmico.  
**ES** La luminaria no puede ser cubierta con material aislante térmico.

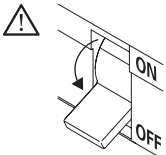
**EN** Do not stare at the operating light source.  
**FR** Ne pas regarder directement la source de lumière en fonctionnement.  
**DE** Nicht direkt in die Lichtquelle schauen, wenn diese in Betrieb ist.  
**PT** Não olhar diretamente para a fonte de luz em funcionamento.  
**ES** No mirar directamente la fuente de luz en funcionamiento.

**EN** Read carefully the general terms and conditions of use and environmental concern with recycling attached. | **FR** Lire attentivement les conditions générales d'utilisations et de préoccupation environnementales avec les recyclage ci-joint. | **DE** Bitte lesen Sie de Allgemeinen Geschäftsbedingungen und Umweltbewusstsein über Recycling angeschlossen. | **PT** Ler atentamente as condições gerais de uso e preocupação ambiental com a reciclagem, em anexo. | **ES** Lea atentamente las condiciones generales de uso y preocupación ambiental con el reciclaje adjuntos.

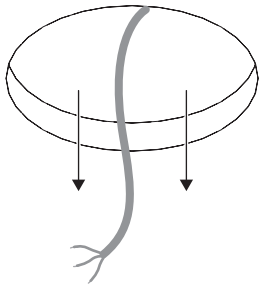
**EN** We reserve the right to make changes on technical specifications, design and installation leaflet without prior notice. | **FR** Sous réserve de modifications au niveau de la conception, des spécifications techniques et de la notice. | **DE** Änderungen von Entwurf, technischen Daten und Bedienungsanleitungen bleiben vorbehalten. | **PT** O fabricante reserva-se no direito de realizar modificações no desenho, especificações técnicas e folheto, sem aviso prévio. | **ES** El fabricante se reserva el derecho de realizar modificaciones en el diseño, las especificaciones técnicas y el folleto.

DYNA LED

EN ELECTRICAL CONNECTION (EMERGENCY UNIT)  
FR RACCORDEMENT ELECTRIQUE (UNITE DE SECOURS)  
DE ELEKTRONISCHER ANSCHLUSS (NOTLICHTEINSATZ)  
PT LIGAÇÃO ELÉTRICA (KIT DE EMERGÊNCIA)  
ES CONEXIÓN ELÉCTRICA (OPCIÓN KIT DE EMERGENCIA)

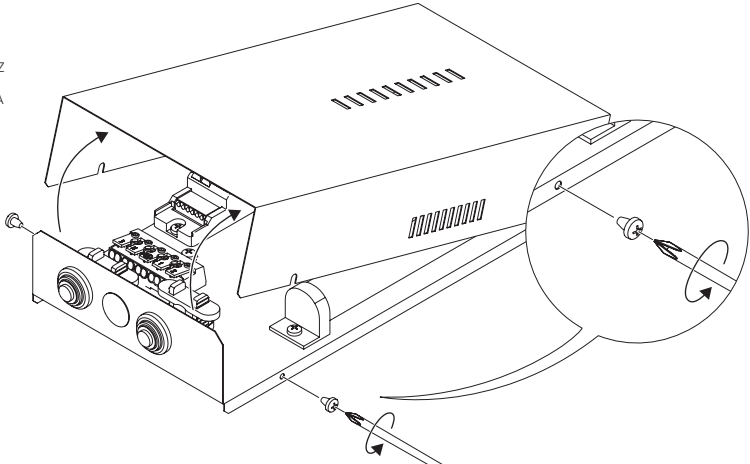


1 - DYNA LED



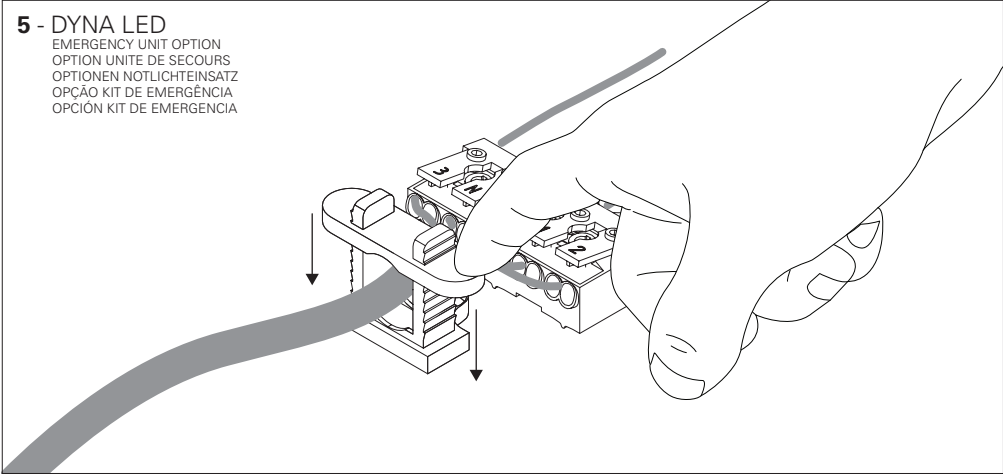
2 - DYNA LED

EMERGENCY UNIT OPTION  
OPTION UNITE DE SECOURS  
OPTIONEN NOTLICHTEINSATZ  
OPÇÃO KIT DE EMERGÊNCIA  
OPCIÓN KIT DE EMERGENCIA



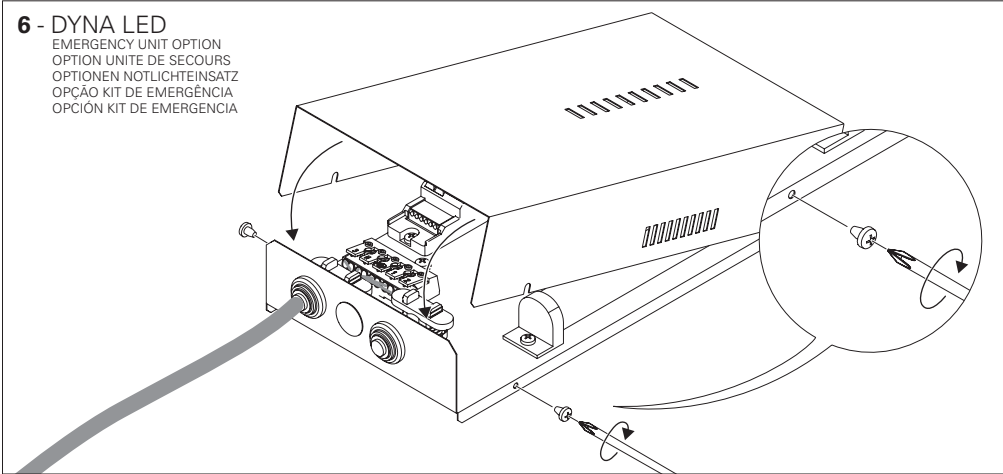
5 - DYNA LED

EMERGENCY UNIT OPTION  
OPTION UNITE DE SECOURS  
OPTIONEN NOTLICHTEINSATZ  
OPÇÃO KIT DE EMERGÊNCIA  
OPCIÓN KIT DE EMERGENCIA

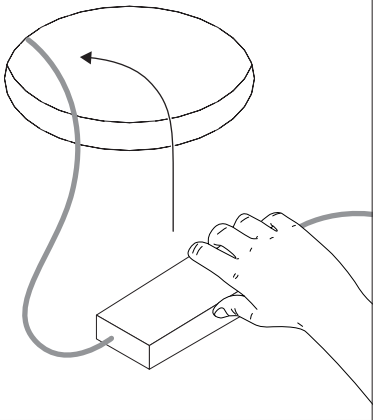


6 - DYNA LED

EMERGENCY UNIT OPTION  
OPTION UNITE DE SECOURS  
OPTIONEN NOTLICHTEINSATZ  
OPÇÃO KIT DE EMERGÊNCIA  
OPCIÓN KIT DE EMERGENCIA

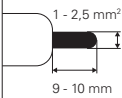
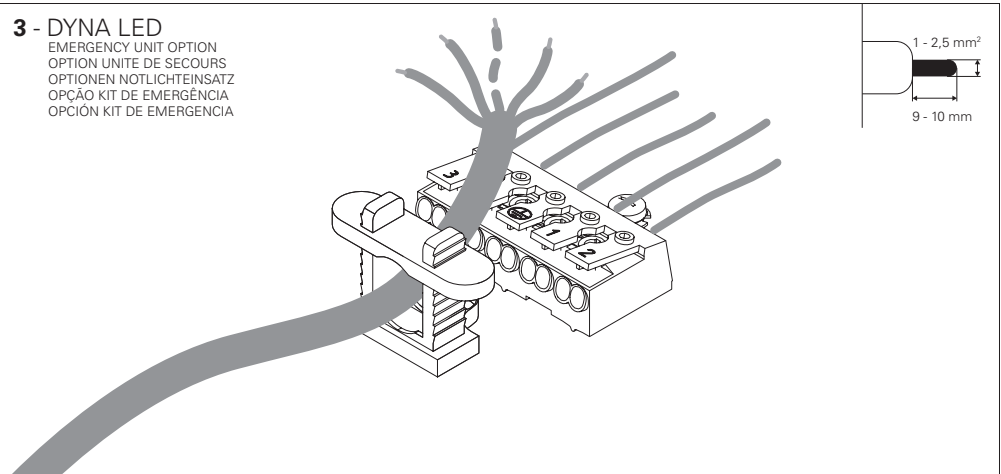


7 - DYNA LED



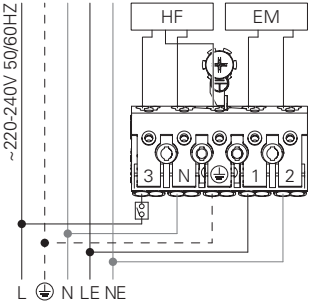
3 - DYNA LED

EMERGENCY UNIT OPTION  
OPTION UNITE DE SECOURS  
OPTIONEN NOTLICHTEINSATZ  
OPÇÃO KIT DE EMERGÊNCIA  
OPCIÓN KIT DE EMERGENCIA



4 - DYNA LED HF + EM

POWER SUPPLY HF WITH EMERGENCY KIT  
CÂBLAGE HF AVEC UNITÉ DE SECOURS  
VERDRAHTUNG FÜR HF MIT NOTLICHTEINSATZ  
ALIMENTAÇÃO ELÉCTRICA HF COM KIT EMERGÊNCIA  
ELECTRIFICACIÓN HF CON KIT DE EMERGENCIA



BLUE - N (NEUTRAL)  
GREEN AND YELLOW - (EARTH)  
BROWN - L (LIVE)  
GREY - LE (EMERGENCY LIVE)  
BLACK - NE (EMERGENCY NEUTRAL)

BLEU - N (NEUTRE)  
VERT ET JAUNE - (TERRE)  
MARRON - L (PHASE)  
GRIS - LE (UNI. SECOURS PHASE)  
NOIR - NE (UNI. SECOURS NEUTRE)

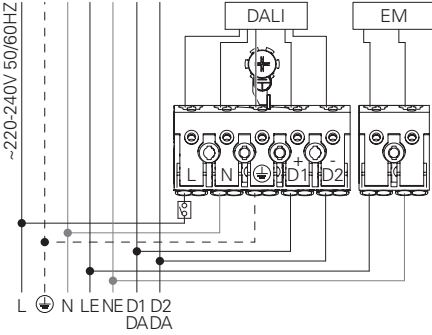
BLAU - N (NEUTRAL)  
GRÜN UND GELB - (ERDE)  
BRAUN - L (PHASE)  
GRAU - LE (NOTLICHT PHASE)  
SCHWARZ - NE (NOTLICHT NEUTRAL)

AZUL - N (NEUTRO)  
VERDE E AMARELO - (TERRA)  
CASTANHO - L (FASE)  
CINZA - LE (EMERGÊNCIA FASE)  
PRETO - NE (EMERGÊNCIA NEUTRO)

AZUL - N (NEUTRAL)  
VERDE Y AMARILLO - (TIERRA)  
MARRÓN - L (FASE)  
GRIS - LE (EMERGÊNCIA FASE)  
NEGRO - NE (EMERGÊNCIA NEUTRAL)

4 - DYNA LED DALI + EM

DIMMABLE POWER SUPPLY AND EMERGENCY KIT  
CÂBLAGE AVEC GRADATION ET UNITÉ DE SECOURS  
STROMVERSORGUNG FÜR DIMMBARE LEUCHTE ODER MIT NOTLICHTEINSATZ  
ALIMENTAÇÃO ELÉCTRICA COM REGULAÇÃO E KIT EMERGÊNCIA  
ELECTRIFICACIÓN CON REGULACIÓN Y KIT DE EMERGENCIA



BLUE - N (NEUTRAL)  
GREEN AND YELLOW - (EARTH)  
BROWN - L (LIVE)  
GREY - D1+  
BLACK - D2-  
BLUE - NE (EMERGENCY NEUTRAL)  
BROWN - LE (EMERGENCY LIVE)

BLEU - N (NEUTRE)  
VERT ET JAUNE - (TERRE)  
MARRON - L (PHASE)  
GRIS - D1+  
NOIR - D2-  
BLEU - NE (UNI. SECOURS NEUTRE)  
MARRON - LE (UNI. SECOURS PHASE)

BLAU - N (NEUTRAL)  
GRÜN UND GELB - (ERDE)  
BRAUN - L (PHASE)  
GRAU - D1+  
SCHWARZ - D2-  
BLAU - NE (NOTLICHT NEUTRAL)  
BRAUN - LE (NOTLICHT PHASE)

AZUL - N (NEUTRO)  
VERDE E AMARELO - (TERRA)  
CASTANHO - L (FASE)  
CINZA - D1+  
PRETO - D2-  
AZUL - NE (EMERGÊNCIA NEUTRO)  
CASTANHO - LE (EMERGÊNCIA FASE)

AZUL - N (NEUTRAL)  
VERDE Y AMARILLO - (TIERRA)  
MARRÓN - L (FASE)  
GRIS - D1+  
NEGRO - D2-  
AZUL - NE (EMERGÊNCIA NEUTRAL)  
MARRÓN - LE (EMERGÊNCIA FASE)