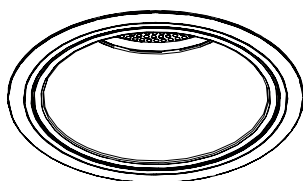
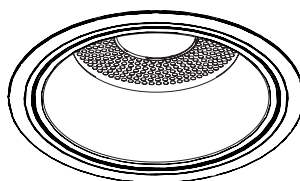


**DYNA****EN** INSTALLATION INSTRUCTIONS**FR** NOTICE DE MONTAGE**DE** MONTAGEANLEITUNG**PT** INSTRUÇÕES DE MONTAGEM**ES** INSTRUCCIONES DE MONTAJE

**EN** READ THE SUPPLEMENTARY MANUALS.  
**FR** LIRE LES NOTICES DE MONTAGE SUPPLÉMENTAIRES.  
**DE** LESEN SIE DIE ZUSÄTZLICHEN MONTAGEANLEITUNGEN  
**PT** CONSULTE OS MANUAIS COMPLEMENTARES.  
**ES** LEA LOS MANUALES COMPLEMENTARIOS.

**IIV864**

DYNA  
**CONTROL**



DYNA  
**EFFICIENT**

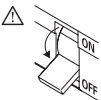
Order code / Code com. / Bestell-Nr. / Código / Código: 90014... | 90123...



**EN** Carefully read the installation instructions provided before installing the device. Safety and Maintenance: Scan here.  
**FR** Lire attentivement les notices de montage avant l'installation de l'appareil. Sécurité et Entretien: Saluez ici.  
**DE** Bitte lesen die mitgelieferte Montageanleitung vor der Montage des Geräts. Sicherheit und Wartung: Hier scannen.  
**PT** Leia atentamente as instruções de montagem fornecidas antes de instalar o aparelho. Segurança e Manutenção: Scan aqui.  
**ES** Lea atentamente las instrucciones de montaje proporcionadas antes de instalar el aparato. Seguridad y Mantenimiento: Escanea aquí.



# DYNA



**EN** WARNING: THE LUMINAIRE MUST BE ASSEMBLED WITH A DRIVER SUITABLE FOR ITS TECHNICAL SPECIFICATIONS.  
**FR** AVERTISSEMENT: L'APPAREIL DOIT ÊTRE INSTALLÉ AVEC UN DRIVER QUI CORRESPOND À SES CARACTÉRISTIQUES TECHNIQUES.  
**DE** WARNUNG: DIE LEUCHTE MUSS MIT EINEM FÜR IHRE TECHNISCHEN SPEZIFIKATIONEN GEEIGNETEN TREIBER BESTÜCKT WERDEN.  
**PT** ATENÇÃO: A LUMINÁRIA DEVE SER MONTADA COM O DRIVER ADEQUADO ÀS SUAS CARACTERÍSTICAS TÉCNICAS.  
**ES** ATENCIÓN: LA LUMINARIA DEBERÁ MONTARSE CON EL DRIVER ADECUADO A SUS CARACTERÍSTICAS TÉCNICAS.

## EFFICIENT CONTROL

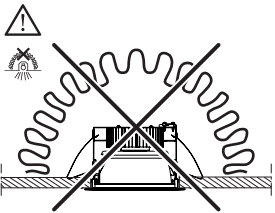
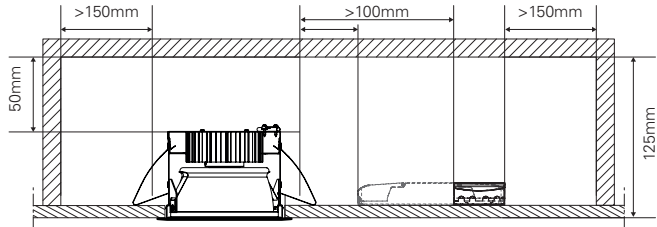
|  (mm) |  (mm) |  |  (mm) | W  | mA  | V    |
|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----|-----|------|
| Ø236x106                                                                             | Ø236x148                                                                               | Ø220                                                                              | 1-25                                                                                   | 8  | 250 | 32,4 |
| Ø236x106                                                                             | Ø236x148                                                                               | Ø220                                                                              | 1-25                                                                                   | 17 | 500 | 33,8 |
| Ø236x106                                                                             | Ø236x148                                                                               | Ø220                                                                              | 1-25                                                                                   | 24 | 700 | 34,6 |

## TOOLS | OUTILS | WERKZEUG | FERRAMENTAS | HERRAMIENTAS

Phillips screwdriver

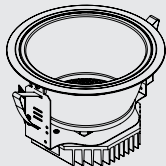


**EN** USE GLOVES.  
**FR** UTILISEZ DES GANTS.  
**DE** HANDSCHUHE BENUTZEN.  
**PT** UTILIZE LUVAS.  
**ES** USE GUANTES.



## DYNA

90014... | 90123...

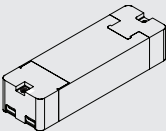


(x1)

## CONTROL GEAR ALIMENTATION ÉLECTRIQUE GETRIEBSGERÄT FONTE DE ALIMENTAÇÃO FUENTE DE ALIMENTACIÓN

+   
**IIV864**

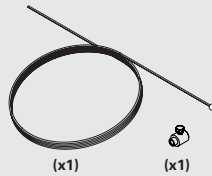
90000... | 90010... | 90011... | 90030...



(x1)

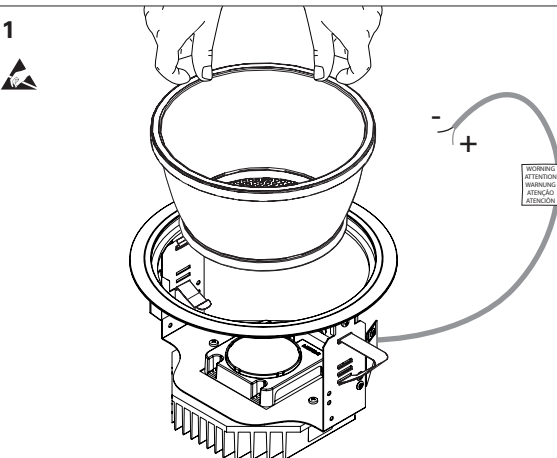
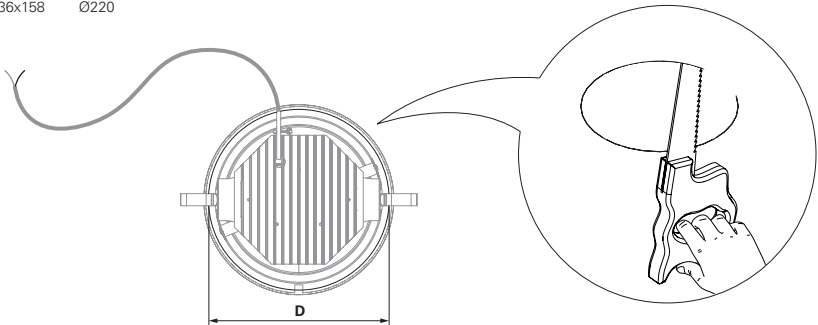
**SAFETY CABLE  
FILIN D'ACIER  
SICHERHEITSKABEL OPTION  
CABO DE SEGURANÇA  
CABLE DE SEGURIDAD**

955000



**EFFICIENT  
CONTROL**

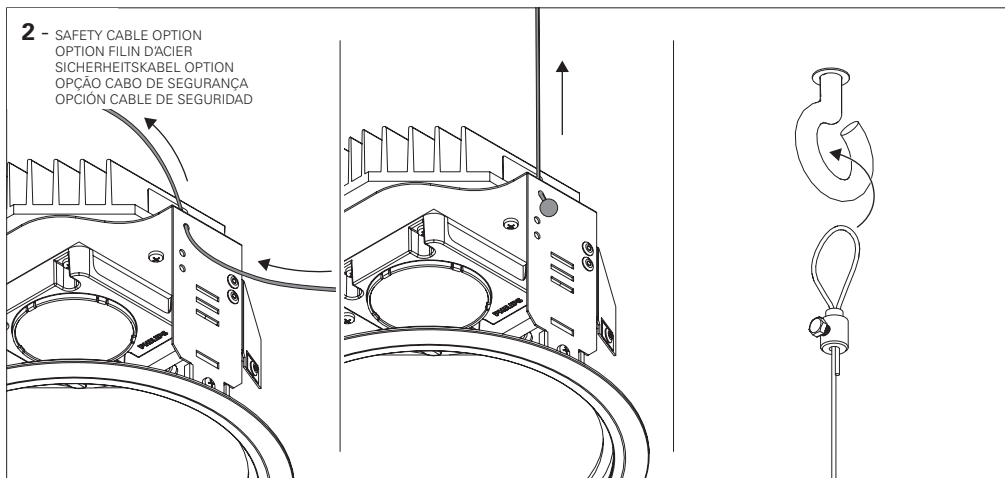
|                                                                                   |      |                                                                                   |        |
|-----------------------------------------------------------------------------------|------|-----------------------------------------------------------------------------------|--------|
|  | (mm) |  | D (mm) |
| Ø236x116                                                                          |      |                                                                                   | Ø220   |
| Ø236x158                                                                          |      |                                                                                   | Ø220   |



FOR ELECTRICAL CONNECTION, REQUIRES  
EXTERNAL CONTROL GEAR, READ:  
POUR LE RACCORDEMENT ÉLECTRIQUE,  
NECESSITE UN ÉQUIPEMENT DE  
COMMANDE EXTERNE, LIRE :  
FÜR DEN ELEKTRISCHEN ANSCHLUSS  
ERFORDERLICH, LESEN SIE:  
PARA LIGAÇÃO ELÉTRICA, REQUER FONTE  
DE ALIMENTAÇÃO EXTERNA, LER:  
PARA LA CONEXIÓN ELÉCTRICA, REQUIERE  
FUENTE DE ALIMENTACIÓN EXTERNA, LEA:

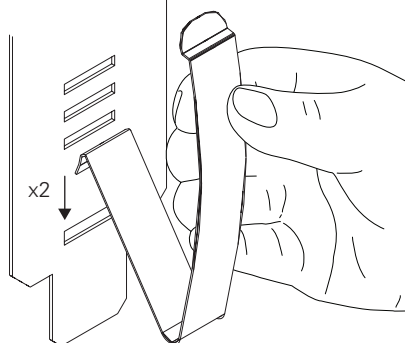
 **IIV864**

**2** - SAFETY CABLE OPTION  
 OPTION FILIN D'ACIER  
 SICHERHEITSKABEL OPTION  
 OPÇÃO CABO DE SEGURANÇA  
 OPCIÓN CABLE DE SEGURIDAD

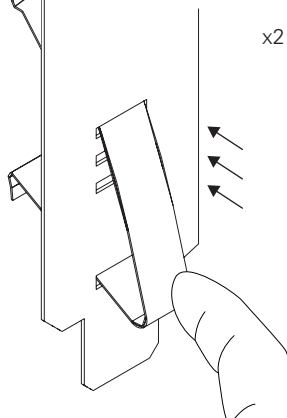


**3**

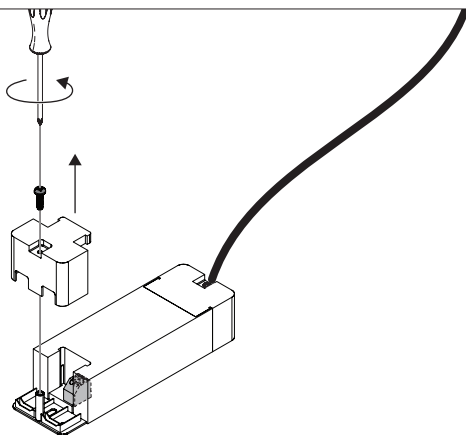
1.



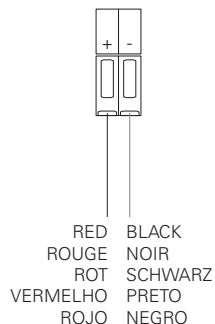
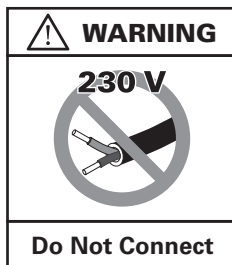
2.



**4**

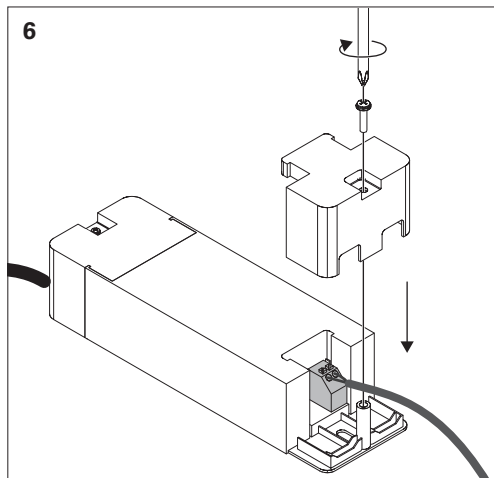


5



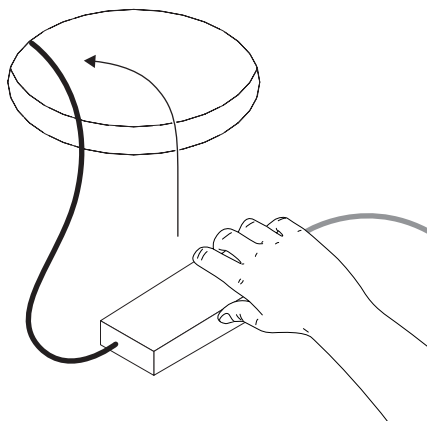
**EN** WARNING: NEVER CONNECT DIRECTLY ~230V. DRIVER REQUIRED FOR OPERATION.  
**FR** ATTENTION : NE JAMAIS BRANCHER DIRECTEMENT SUR ~230V. NECESSITE L'APPLICATION D'UN DRIVER.  
**DE** ACHTUNG: NIEMALS DIREKT AN ~230V ANSCHLIESSEN. FÜR DEN BETRIEB IST EIN TREIBER ERFORDERLICH.  
**PT** ATENÇÃO: NUNCA LIGAR ~230V DIRETO. REQUER APLICAÇÃO DO DRIVER.  
**ES** ATENCIÓN: NO CONECTAR DIRECTAMENTE A ~230V. REQUIERE LA APLICACIÓN DE UN DRIVER.

6



7

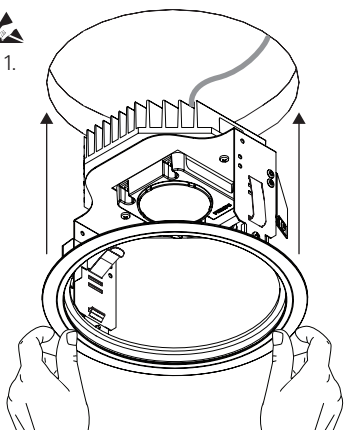
2.



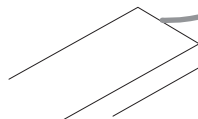
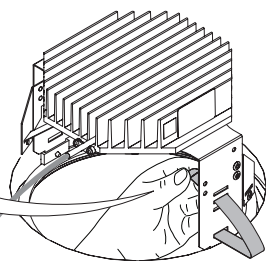
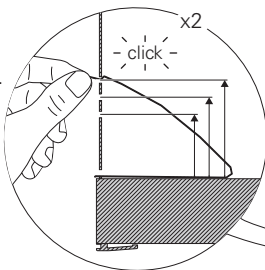
8



1.



2.



9

