

MODEL	I (mA)
LS PRO FIX 90 SS	500
LS PRO FIX 90 SP-MD-FL-WF	600
LS PRO FIX 60	400
LS PRO ADJ 90 SS	800
LS PRO ADJ 90 SP-MD-FL-WF	500
LS PRO ADJ 60	800
LS PRO WW 90	500
LS PRO FIX 45	700

**ATTENTION / ATENCIÓN**

E La luminaria debería colocarse de forma que no se espera una mirada prolongada a la luminaria a una distancia más cercana a D m.

GB The luminarie should be positioned so that prolonged staring into the luminaire at a distance of D m. is not expected.

I L'apparecchio dovrà essere collocato in modo che non ci si aspetti uno sguardo prolungato verso l'apparecchio da una distanza di circa D m.

D Die Lampe ist so zu positionieren, dass ein direkter Blick vermieden wird. Dies geschieht durch eine Längspositionierung auf D Metern Distanz.

F Le luminaire doit être positionné de manière à ne pas attendre un regard prolongé vers le luminaire à une distance proche de D mètres.

P A luminária deverá ser posicionada de tal forma que uma pessoa a D metros de distancia não mantenha o olhar prolongado à mesma..

JP 本照明器具は、D mより近い距離から内部を長時間凝視することがない場所に設置してください。

CN 请勿将灯具放置于接近于离视线 D 公尺的距离。.

RU Светильник должен располагаться таким образом, чтобы длительное зрениение на светильник находилось на расстоянии D м

AR متر D لتجنب انظر الى الإنارة لمدة طويلة، يجب وضع الإنارة على مسافة أقرب من

KZ Ұзақ қарау күтілместей а D м-ға ең жақын дейінгі қашықтықтағы жарық түсіріпші құрылғы оранлыстырған жөн

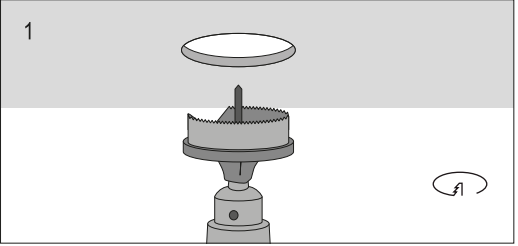
Ref	
03.993X	D= 2,5 m
03.997X	
03.9940	
03.9980	
03.9985	
05.25XX	D= 0,2 m
Others	

B LUMINAIRE INSTALLATION

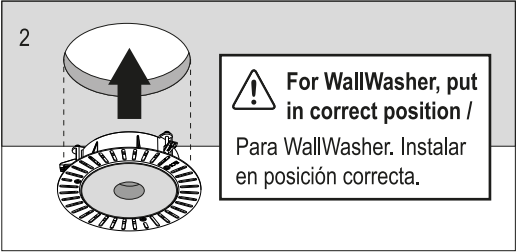
INSTALACIÓN DE LA LUMINARIA / INSTALLAZIONE DELLA LAMPADA / INSTALLATION DER BELEUCHTUNG / INSTALLATION DU LUMINAIRE / INSTALAÇÃO DO APARELHO DE ILUMINAÇÃO / 照明器具の設置-据付け / 灯具的安装 / МОНТАЖ ОСВЕТИТЕЛЬНОГО ПРИБОРА / ШАМДАЛДЫ ОРНАТУ / تركيب وحدة الإنارة

NO TRIM

1

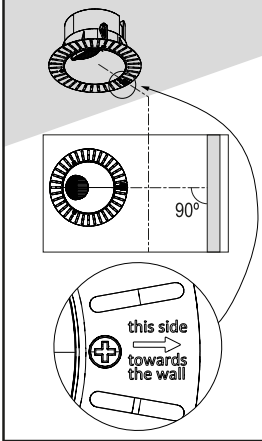


2



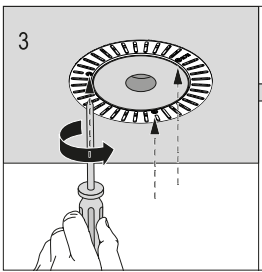
**For WallWasher, put in correct position / Para WallWasher. Instalar en posición correcta.**

**WALL WASHER**

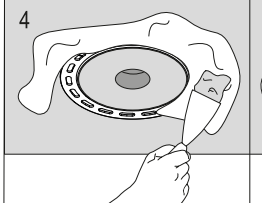


Wall Washer
Beam Direction
Wall Washer
Direccion del Haz

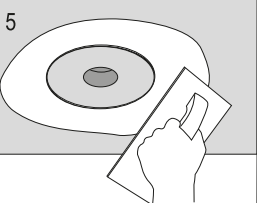
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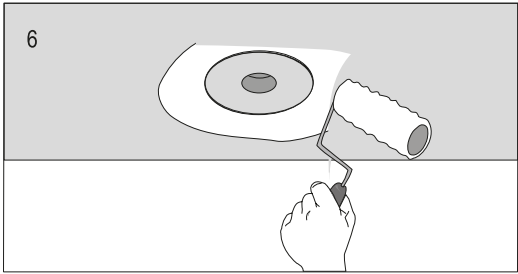
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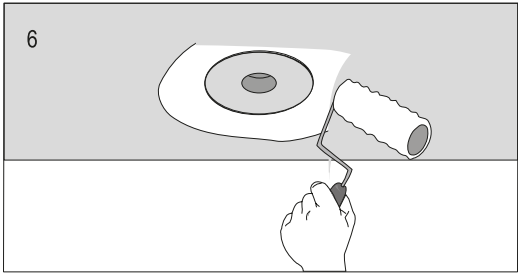
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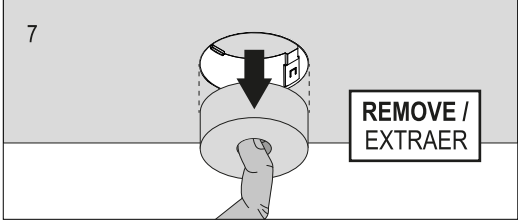
6



7



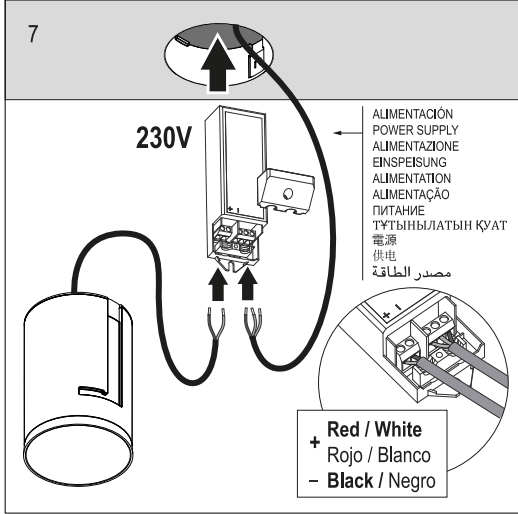
7



REMOVE / EXTRAER

NO TRIM FIX

7

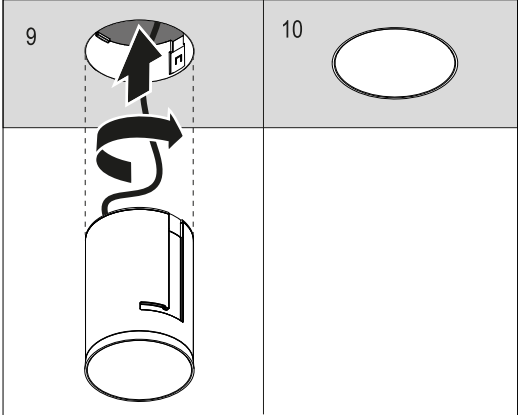


230V

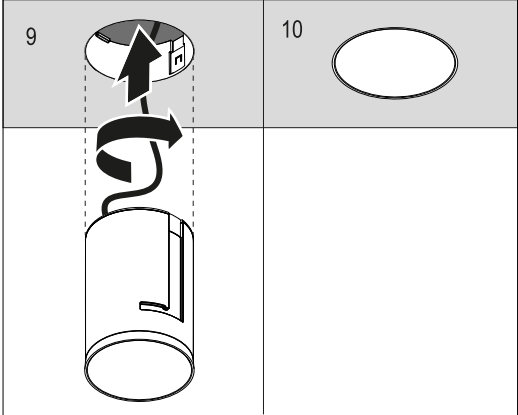
ALIMENTACIÓN
POWER SUPPLY
ALIMENTAZIONE
EINSPEISUNG
ALIMENTATION
ALIMENTAÇÃO
ПИТАНИЕ
ТҮТҮНЫЛАТЫН ҚҰАТ
電源
مصدر الطاقة

Red / White
+ Rojo / Blanco
- Black / Negro

9

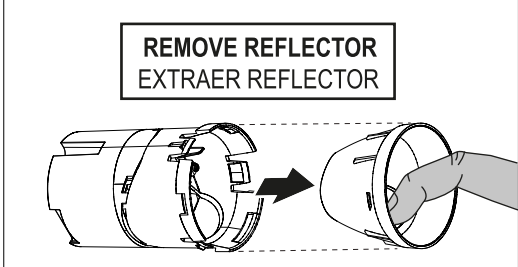


10

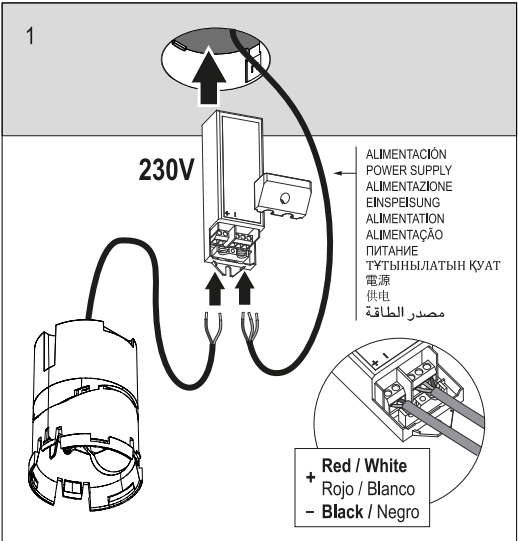


NO TRIM ADJUSTABLE

REMOVE REFLECTOR
EXTRAER REFLECTOR



1

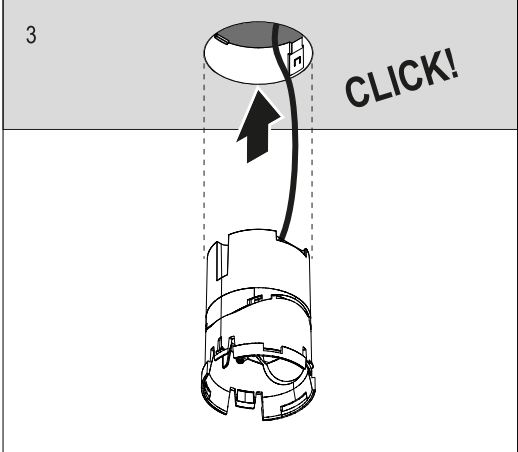


230V

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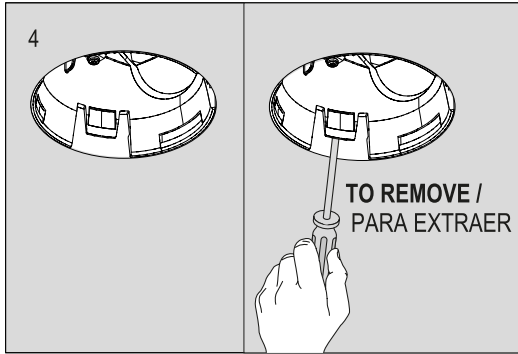
Red / White
+ Rojo / Blanco
- Black / Negro

3

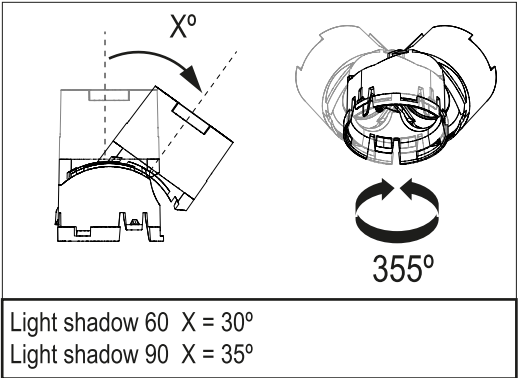


CLICK!

4



TO REMOVE / PARA EXTRAER

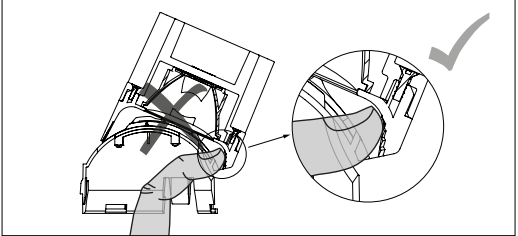


X°

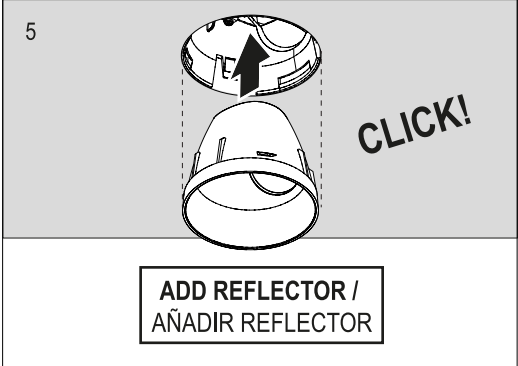
355°

Light shadow 60 X = 30°
Light shadow 90 X = 35°

**WARNING / ATENCIÓN: Don't touch the lens with your finger / No toque la lente con el dedo.**



5

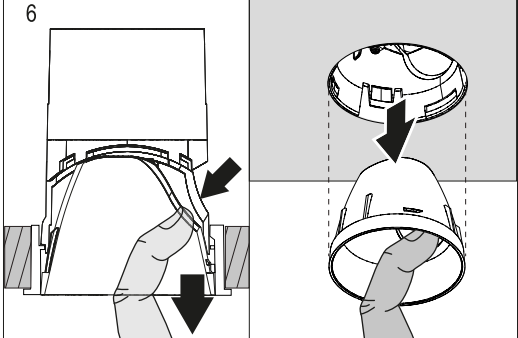


CLICK!

ADD REFLECTOR / AÑADIR REFLECTOR

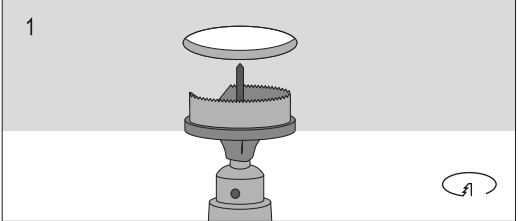
TO REMOVE / PARA EXTRAER

6

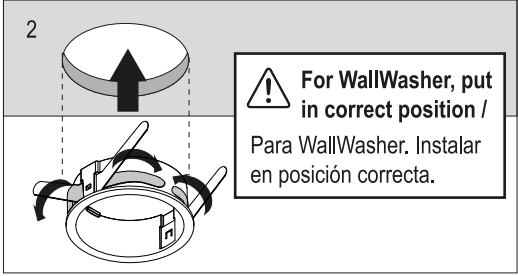


TRIM

1

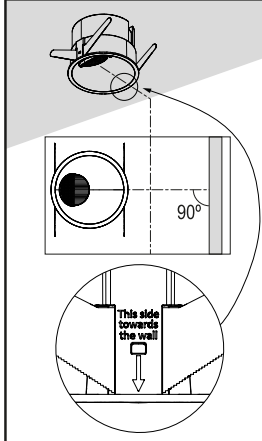


2



**For WallWasher, put in correct position / Para WallWasher. Instalar en posición correcta.**

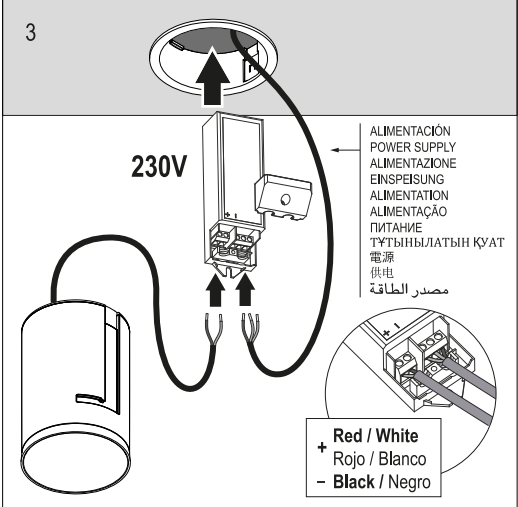
**WALL WASHER**



Wall Washer
Beam Direction
Wall Washer
Direccion del Haz

TRIM FIXED

3

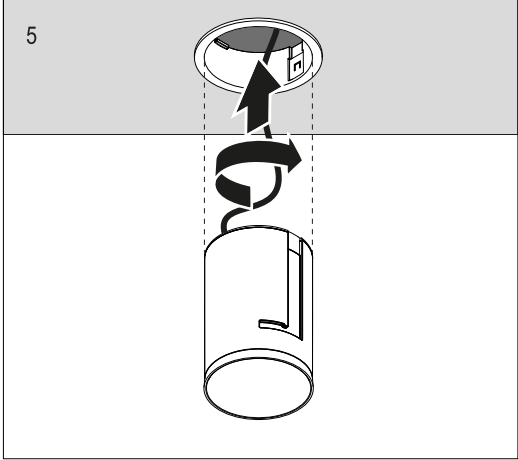


230V

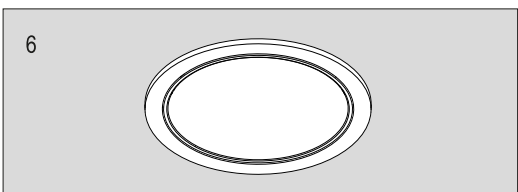
ALIMENTACIÓN
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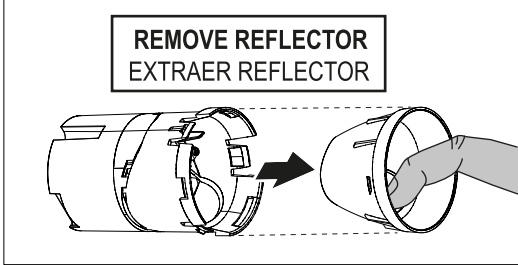


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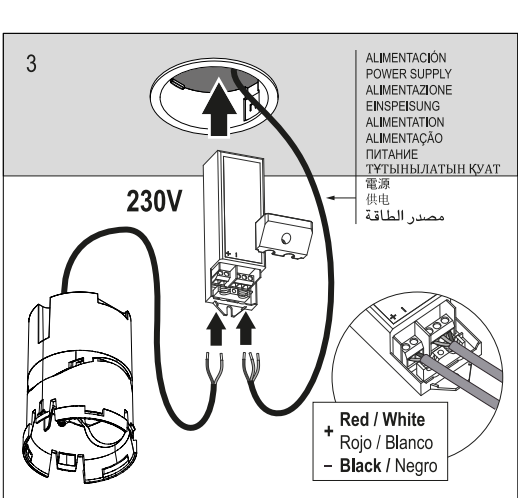


TRIM ADJUSTABLE

REMOVE REFLECTOR
EXTRAER REFLECTOR



3

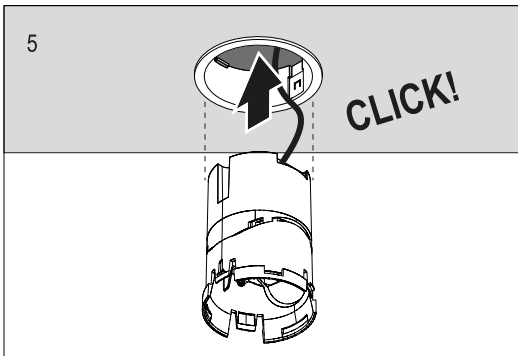


230V

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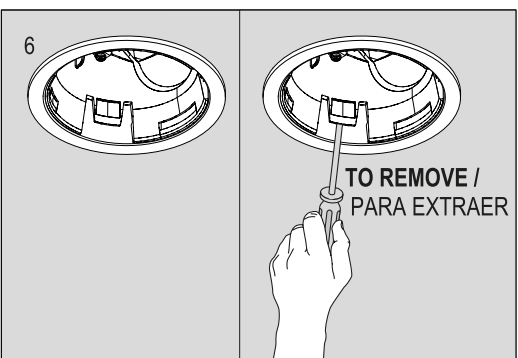
Red / White
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5

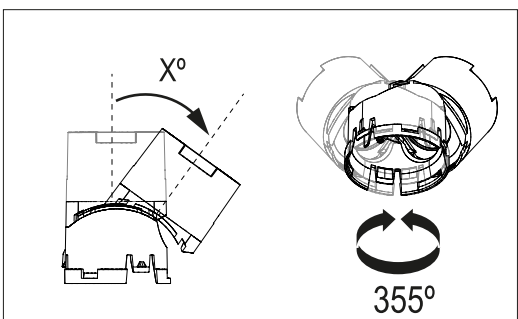


CLICK!

6



TO REMOVE / PARA EXTRAER

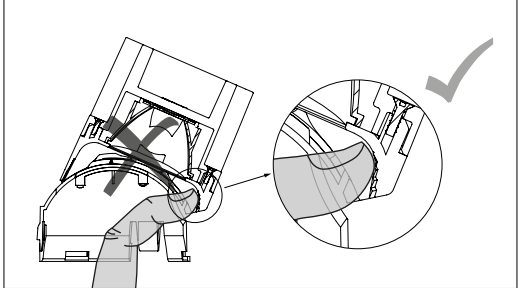


X°

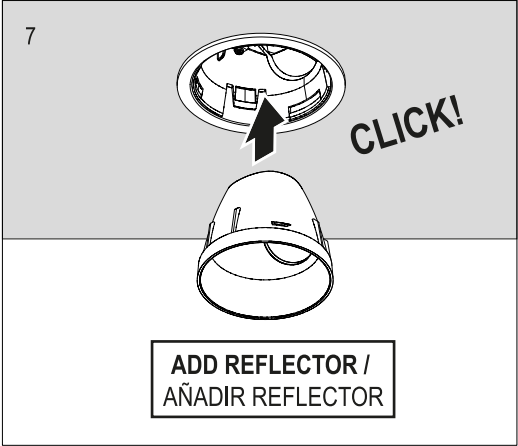
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7

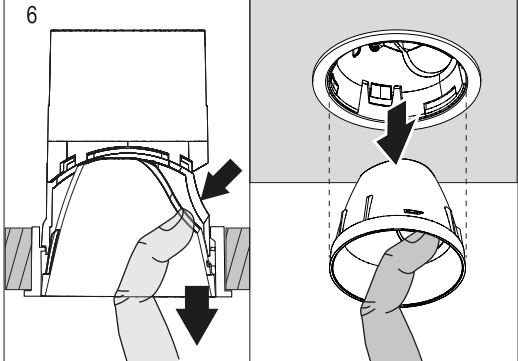


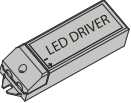
CLICK!

ADD REFLECTOR / AÑADIR REFLECTOR

TO REMOVE / PARA EXTRAER

6





≤ 60 Vout

**ATTENTION / ATENCIÓN**

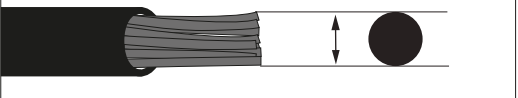
The voltage under load does not exceed 25 V r.m.s. or 60 V ripple-free d.c. and the no-load voltage does not exceed 35 V peak or 60 V ripple-free d.c.
La tensión bajo carga no supera los 25 V r.m.s. o 60 V sin ondulaciones d.c. y la sin carga el voltaje no excede los 35 V pico o 60 V sin ondulaciones d.c.



KEEP INSIDE ESD SAFETY BAG / MANTENER DENTRO DE LA BOLSA DE SEGURIDAD ESD

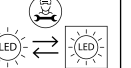
Cable Section / Sección del cable

Conductor
Section Min / Sección Min
0,75 mm² / AWG 18

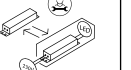


- CLASIFICACION ENERGÉTICA
- ENERGY CLASSIFICATION

F



Replaceable (LED only) light source by a professional / Fuente de luz (solo LED) reemplazable por un profesional



Replaceable control gear by professional / Equipo de control reemplazable por profesional