



Dimensiones



Accesorios



ANTI-GLARE HONEYCOMB LOUVER



TRACK 48V OPTIONS

PRODUCTO

Nombre	FIT 35 48V SPOT 4000K NTW
Referencia	A3450112NTW
Color	Negro Texturado - Carril Blanco
RAL	9005
Categoría	TRACK LIGHTS

FUENTE DE LUZ

Tipo	LED
Flujo luminoso	710 lm
Temperatura de color	4000 K
Estabilidad cromática	MacAdam Step 2
Índice de reproducción cromática	CRI > 90
Potencia	5,5 W
Corriente	500 mA
Eficacia	127 lm/W
Horas de vida del LED	L90B10 > 108.000h
Eficiencia energética	E

LUMINARIA | DATOS FOTOMÉTRICOS

Eficiencia lumínica	85%
Ángulo del haz de luz	20°

LUMINARIA | DATOS ELÉCTRICOS

Potencia del sistema	6,32 W
Tensión	48Vdc
Regulación	No Dim
Clase de seguridad eléctrica	III

OTROS DATOS

Estanqueidad	IP20
Control inalámbrico	Consultar
Ángulo de basculación	90°
Ángulo de giro	360°
Tipo de carril	Track 48V
Peso	180 g
Peso con embalaje	250 g
Dimensiones embalaje	188 x 165 x 53 mm
Unidades por embalaje	1
Materiales	Aluminio / Policarbonato



Fit es un proyector para aplicaciones de carril de bajo voltaje disponible en diferentes modelos (50, 35, 35 Double, 27, 27 Double, 20 y 20 Double). De geometría cilíndrica y formas esenciales, destaca por su minimalismo estético y su funcionalidad, ya que puede orientarse en todas las direcciones. El perímetro de su boca en negro y su accesorio de lamas tipo panel de abeja acentúan su vocación antideslumbramiento.

Diagrama polar



Diagrama cónico





	PRODUCT
Model	Anti-glare Honeycomb Louver
Reference	A3450000
Category	Accessories

NO SE VENDE POR SEPARADO 

Rejilla tipo panal antideslumbrante

Accesorio compuesto por una rejilla en forma de panal que controla el haz de luz, reduce el deslumbramiento y protege la visión directa de la fuente luminosa.

48V track lighting systems are low-voltage lighting solutions based on electrical tracks. The track serves both as a physical structure and as a power carrier, allowing light modules to be placed and repositioned as needed, offering flexibility, safety, and energy efficiency. Ideal for projects that demand minimalist design, high performance, and adaptability.

To configure your 48V system, you'll need to combine the following components:

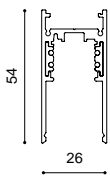
1. Tracks – Available in surface, trimless, surface short, suspended (using suspension accessories with the surface track), and indirect light versions. They form the structural and electrical base of the system.
2. Connectors & Power Supply – Ensure electrical continuity between track sections and provide the 48V power input.
3. Accessories – Including end caps, joiners, mounting elements, and optional installation accessories to complete and secure the setup.

Track Options

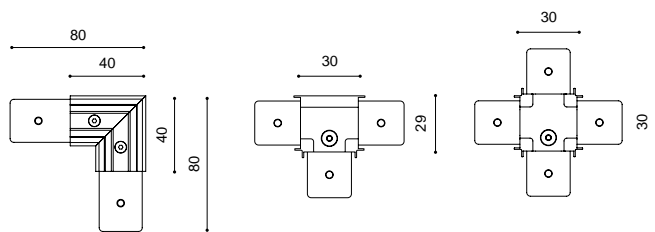
Choose the track version required for your project configuration.

Surface

A338-11-00- NT WT
A338-12-00- NT WT
A338-13-00- NT WT



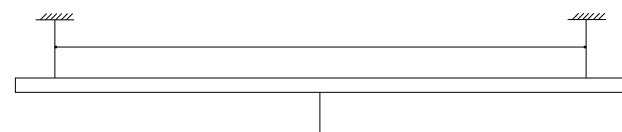
A338-14-00- NT WT
A338-15-00- NT
A338-16-00- NT



Straight joiner included

Straight joiner included

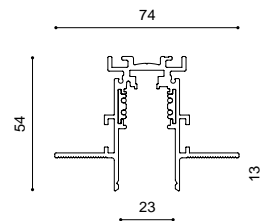
Straight joiner included



Trimless

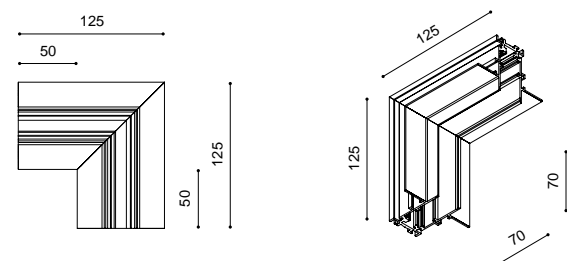
A338-01-00- N WT
A338-02-00- N WT
A338-03-00- N WT

plasterboard ceiling, mandatory thickness 12.5mm. Recommended for installations where the profile can be installed before the false plasterboard ceiling.



A338-06-00- N WT
A338-07-00- N WT

plasterboard ceiling, mandatory thickness 12.5mm. Recommended for installations where the profile can be installed before the false plasterboard ceiling.



TRIMLESS INSTALLATION GUIDE
<https://youtu.be/tgGsQdaYe-w>



COLOUR | NT ■ RAL 9005 | WT □ RAL 9016 | N ■ RAL 9005

Electrical connections are not included. Please choose the required components from the Connectors section.

Complementary track accessories

Use end caps, joiners, and gap covers to connect, close, and cleanly finish your track setup.

Surface

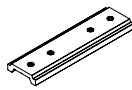
A338-00-06- | NT | WT |



A338-00-07- | NT | WT |

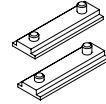


A338-00-11



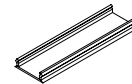
Trimless

Trimless Straight Joiners (2 units) 48V
A338-00-05- | N | WT |



For all tracks

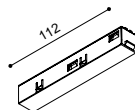
A338-00-30- | N | W |



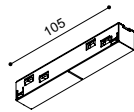
Connector options

Connectors are required to provide electrical continuity between tracks, ensuring an uninterrupted 48V flow.

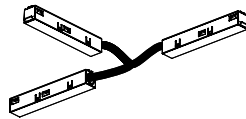
A338-00-01- | N |



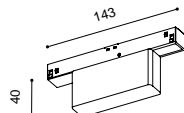
A338-00-02- | N |



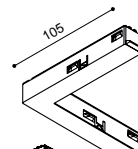
A450-00-07- | N |



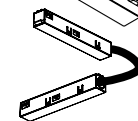
0434-01-31- | N | W | Casambi



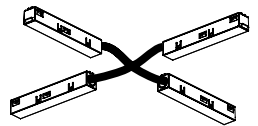
A338-00-24- | N | W |
*Not suitable for trimless version



A338-00-12- | N |



A450-00-08- | N |



COLOUR | N ■ RAL 9005 | W □ RAL 9016 |

Power Supply Options

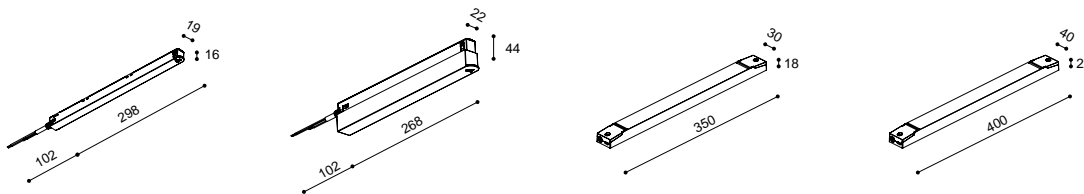
Select the appropriate power feed to deliver 48V to the system based on your track layout and installation type.

For all tracks

	P	V	D (A x B x C)
0434-01-61* N W	100W	48V	298 x 19 x 16mm
0434-01-69* N W	250W	48V	268 x 22 x 40mm
0434-01-62	150W	48V	350 x 30 x 18mm
0434-01-80	250W	48V	400 x 40 x 22mm

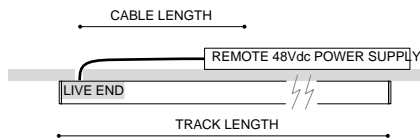
220 V~
240 V~ | *To be installed inside the track.

POWER(W)	CABLE SECTION(mm ²)	CABLE LENGTH(m)			
		5	10	20	30
100	0,75	50	50	X	X
	1,5	50	50	40	25
150	0,75	40	15	X	X
	1,5	50	40	20	X
250	0,75	20	X	X	X
	1,5	35	20	X	X

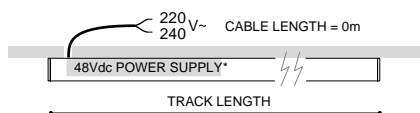


Connection diagrams:

Surface

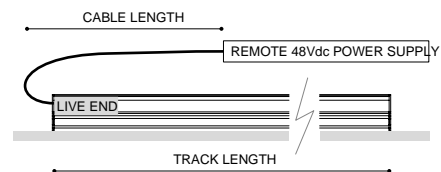


Remote driver installation

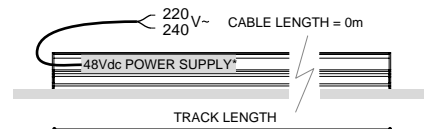


Integrated driver installation

Trimless

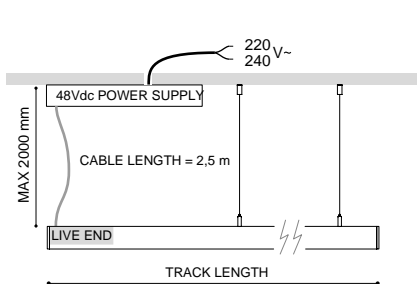


Remote driver installation

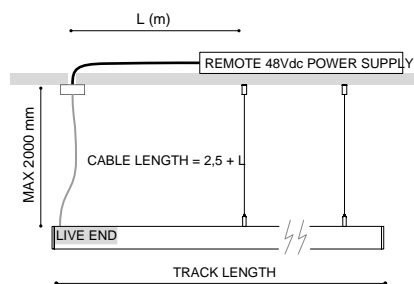


Integrated driver installation

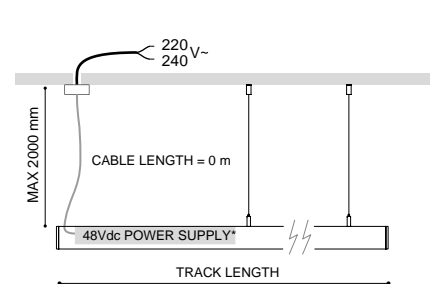
Suspension



Aside box



Remote driver installation



Integrated driver installation

COLOUR | N ■ RAL 9005 |

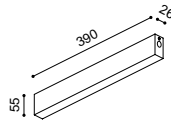
Other accessories

Alternative surface installation

For aside box installation replace the power supply:

A338-00-29-	NT	WT	150W
220 V~			
240			

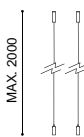
*To be installed aside 48V Surface Tracks



Suspension components

For a suspended con guration, use surface components together with the following accessories:

A338-00-15-	NT	WT	
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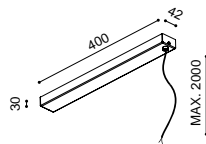


For suspension aside box installation replace the power supply:

A338-00-25-	NT	WT	150W	NO DIM
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A338-00-26-	NT	WT	150W	DIM
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220 V~
240

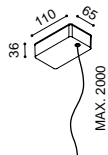


Required for remote or integrated driver installation:

A338-00-16-	N	W	NO DIM
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A338-00-17-	N	W	DIM
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For remote power supply



A338-00-27-	N	W	NO DIM
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A338-00-28-	N	W	DIM
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For power supply inside the track

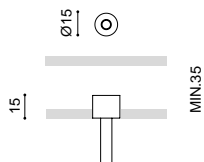
Wire trimless accessories

For installing the suspension system cleanly and discreetly — with no visible ceiling boxes or mounting elements.

FEED

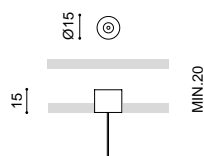
A023-00-01-	W	N
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A023-00-02-	W	N
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FASTENING

A023-00-05-	W	N
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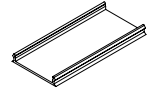
* As many pieces as needed according to your product

Trimless mounting accessories

These accessories offer different options for installing trimless track systems according to ceiling type and project needs.

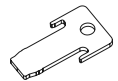
A338-00-21

Recommended for installation



A338-00-31

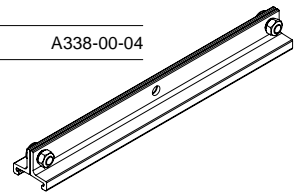
Recommended for installation



Trimless Short T-Bracket 48V	A338-00-03
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Trimless Short T-Bracket 48V	A338-00-04
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Trimless Clamp for M6 ROD 48V	A338-00-09
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*See accessories quantities



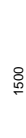
Trimless Track Clamp 48V	A338-00-10
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*See accessories quantities



Trimless Suspension Kit 48V	A338-00-08
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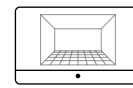
*See accessories quantities



SUGGESTED MOUNTING ACCESSORIES QUANTITIES


- 1000 mm - 2 Pcs
- 2000 mm - 2 Pcs
- 3000 mm - 3 Pcs

TRIMLESS INSTALLATION GUIDE
<https://youtu.be/tgGsQdaYe-w>



PRODUCT CONFIGURATOR

Use our online con gurator to design your own custom product layout. The tool will guide you through the process and automatically calculate the required drivers and accessories.

Start your con guration 

COLOUR | NT ■ RAL 9005 | WT □ RAL 9016 | N ■ RAL 9005 | W □ RAL 9016

48V track lighting systems are low-voltage lighting solutions based on electrical tracks. The track serves both as a physical structure and as a power carrier, allowing light modules to be placed and repositioned as needed, offering flexibility, safety, and energy efficiency. Ideal for projects that demand minimalist design, high performance, and adaptability.

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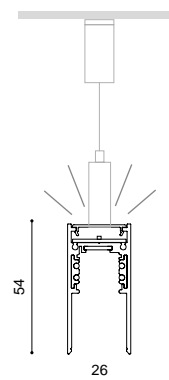
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2. Connectors & Power Supply – Ensure electrical continuity between track sections and provide the 48V power input.
3. Accessories – Including end caps, joiners, mounting elements, and optional installation accessories to complete and secure the setup.

Track Options

Choose the track version required for your project configuration.

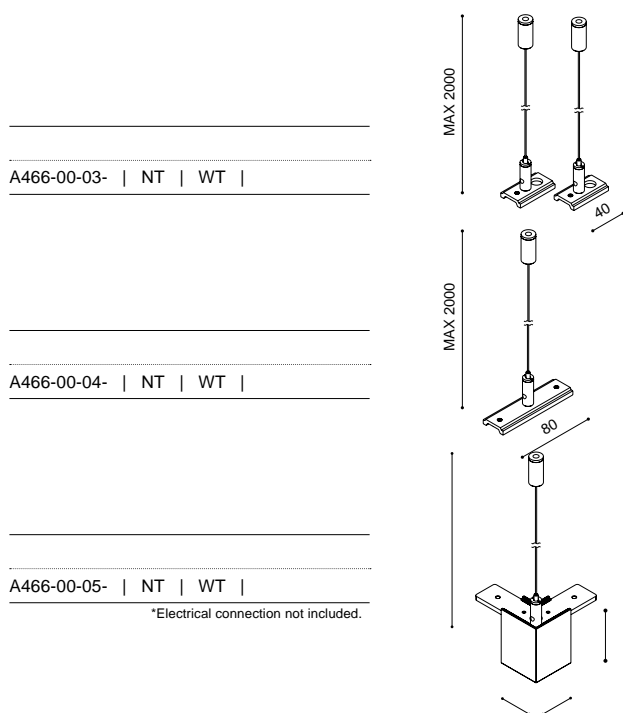
		P	CCT	Flux	LOR	L
TRACK 48V + IND. LIGHT 1400	A466-01-20- NT WT	18,3W	2700K	2320lm	70%	1402mm
	A466-01-21- NT WT	18,3W	3000K	2380lm	70%	1402mm
	A466-01-22- NT WT	18,3W	4000K	2585lm	70%	1402mm
TRACK 48V + IND. LIGHT 2800	A466-02-20- NT WT	39,2W	2700K	5210lm	70%	2802mm
	A466-02-21- NT WT	39,2W	3000K	5360lm	70%	2802mm
	A466-02-22- NT WT	39,2W	4000K	5820lm	70%	2802mm

Indirect Light
INCL 106°

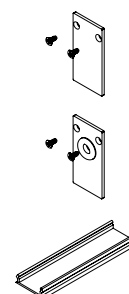


Complementary track accessories

Use end caps, joiners, and gap covers to connect, close, and cleanly finish your track setup.



End 48V	A338-00-06- NT WT
End Feed 48V	A338-00-07- NT WT
Cover Gap 1m 48V	A338-00-30- N W



COLOUR | NT ■ RAL 9005 | WT □ RAL 9016 | N ■ RAL 9005

Electrical connections are not included. Please choose the required components from the Connectors section.

Connector options

Connectors are required to provide electrical continuity between tracks, ensuring an uninterrupted 48V ow.

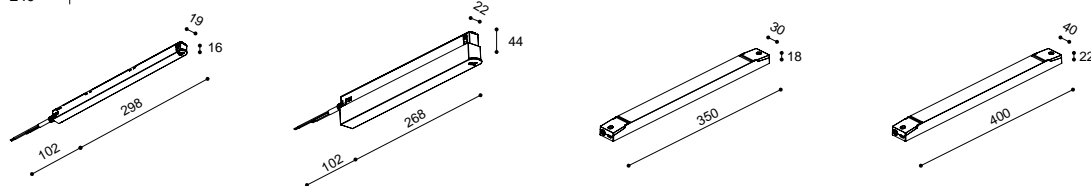


Power Supply Options

Select the appropriate power feed to deliver 48V to the system based on your track layout and installation type.

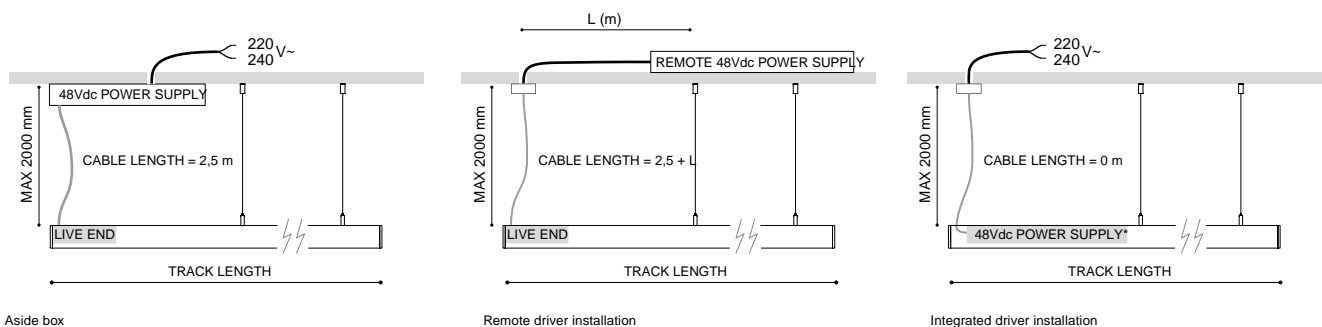
	P	V	D (A x B x C)
0434-01-61* N W	100W	48V	298 x 19 x 16mm
0434-01-69* N W	250W	48V	268 x 22 x 40mm
0434-01-62	150W	48V	350 x 30 x 18mm
0434-01-80	250W	48V	400 x 40 x 22mm

220 V~
240 | *To be installed inside the track.



POWER(W)	CABLE SECTION(mm²)	CABLE LENGTH(m)			
		5	10	20	30
100	0,75	50	50	X	X
	1,5	50	50	40	25
150	0,75	40	15	X	X
	1,5	50	40	20	X
250	0,75	20	X	X	X
	1,5	35	20	X	X

Connection diagrams:



Aside box

Remote driver installation

Integrated driver installation

COLOUR | N ■ RAL 9005 |

Other accessories

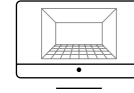
Suspension components

For suspension aside box installation replace the power supply:

Wired Power Supply Case 48V

A338-00-25-	NT WT	150W	NO DIM
A338-00-26-	NT WT	150W	DIM

220 V-
240 V-
INCL



PRODUCT CONFIGURATOR

Use our online configurator to design your own custom product layout. The tool will guide you through the process and automatically calculate the required drivers and accessories.

[Start your configuration →](#)

Required for remote or integrated driver installation:

Suspension Feed Kit 48V

A338-00-16-	N W	NO DIM
A338-00-17-	N W	DIM

For remote power supply



A338-00-27-	N W	NO DIM
A338-00-28-	N W	DIM

For power supply inside the track

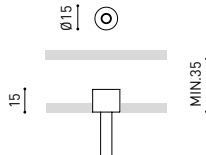
Wire trimless accessories

For installing the suspension system cleanly and discreetly – with no visible ceiling boxes or mounting elements.

FEED

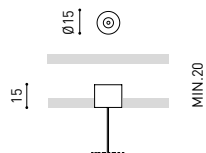
Mains Trimless*

A023-00-01-	W N	NO DIM
A023-00-02-	W N	DIM



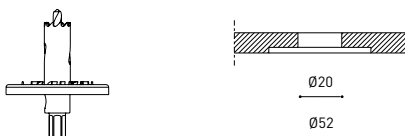
FASTENING

A023-00-05-	W N
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* As many pieces as needed according to your product

A478-00-01



COLOUR | NT ■ RAL 9005 | WT □ RAL 9016 | N ■ RAL 9005 | W □ RAL 9016 |



Fuente de luz (LED) reemplazable por un profesional autorizado
 Replaceable (LED only) light source by an authorized professional.
 Source lumineuse (LED) remplaçable par un professionnel agréé
 Sorgente luminosa (LED) sostituibile da parte di un professionista autorizzato
 Austauschbare (LED) Lichtquelle durch einen autorisierten Fachmann



Equipo de control reemplazable por un profesional autorizado
 Replaceable control gear by an authorized professional
 Dispositif de commande remplaçable par un professionnel agréé
 Alimentatore sostituibile da parte di un professionista autorizzato
 Auswechselbares Betriebsgerät durch autorisierten Fachmann

Instrucciones para el final de vida y la eliminación de los componentes:

Instructions on end-of-life and component disposal:

Instructions pour la gestion des composants en fin de vie et leur mise au rebut :

Istruzioni per il fine vita e lo smaltimento dei componenti:

Anweisungen zur entsorgung der Leuchtenkomponenten:



Interrumpir la alimentación del aparato
 Cut the power supply to the luminaire
 Couper l'alimentation du luminaire
 Interrompere l'alimentazione dell'apparecchio
 Stromversorgung der Leuchte unterbrechen



Quitar la(s) fuente(s) de luz para el desecho
 Remove light source(s) for disposal
 Retirer la (les) source(s) lumineuse(s) pour l'élimination
 Rimuovere la/le sorgente/e di luce per lo smaltimento
 Lichtquelle(n) zur Entsorgung entfernen



Quitar la batería para el desecho
 Remove the battery for decommissioning
 Retirer la batterie pour sa mise au rebut
 Rimuovere la batteria per la dismissione
 Die Batterie ordnungsgemäß entsorgen



Quitar el equipo de control para el desecho
 Remove control gear for disposal
 Retirer le dispositif de commande pour l'élimination
 Rimuovere l'alimentatore per lo smaltimento
 Betriebsgerät zur Entsorgung ausbauen



Enviar los materiales a un centro de recogida RAEE
 Send the materials to a WEEE collection centre
 Envoyer les matériaux dans une déchetterie DEEE
 Inviare i materiali ad un centro di raccolta RAEE
 Die Materialien in einem WEEE-Zentrum entsorgen

