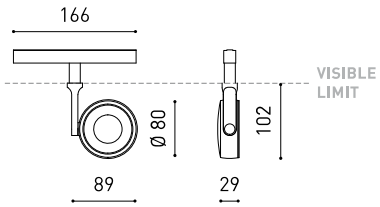
Six 48V

ARKOSLIGHT

DIMENSIONI



ACCESSORI

HIGH CHROMATIC LED

TRACK 48V OPTIONS

PREMI

GERMAN DESIGN AWARD NOMINEE 2019

GOOD DESIGN

PRODOTTO

Nome	SIX M 48V 28° 2700K WTW
Articolo	A3300120WTW
Colore	Bianco Strutturato - Binario Bianco
RAL	9016
Categoria	TRACKLIGHTS

SORGENTE DI LUCE

Tipo	LED
Flusso luminoso lordo	2050 lm
Temperatura di colore	2700 K
Stabilità cromatica	MacAdam Step 2
Indice di Riproduzione Cromatica	CRI>90
Potenza	17 W
Corrente	500 mA
Efficienza	121 lm/W
Ore di vita del LED	L90B10 >55.000h

APPARECCHIO | DATI FOTOMETRICI

Efficienza luminosa	91%
Angolo del fascio di luce	28°

APPARECCHIO | DATI ELETTRICI

Driver	Incluso
Valori di potenza del sistema	17,89 W
Tensione	48Vdc
Regolazione	No Dim
Classe di isolamento elettrico	

ALTRI DATI

Tenuta stagna	IP20
Wireless control	Consultare
Angolo di oscillazione	310°
Angolo di rotazione	360°
Tipo di binario	Track 48V
Peso	303 g
Peso compresso l'imballaggio	375 g
Dimensioni dell'imballaggio	188 x 165 x 53 mm
Unità per imballaggio	1
Materiali	Alluminio / Policarbonato

Six 48V è una famiglia di proiettori per applicazioni su binario a basso voltaggio che si distingue per la leggerezza e l'eleganza. Disponibile in misura L, M, S, XS y XS Double, ha forma di disco, leggermente arrotondato, che racchiude un'innovativa combinazione di lente e riflettore. L'azione congiunta dei due consente di dirigere il fascio di luce con il massimo di omogeneità in una distanza minima che, a sua volta, ha permesso di ottenere un disegno con linee ridotte e minimaliste. Inoltre, Six può essere articolato liberamente grazie al leggero braccio che ne permette l'orientamento in tutte le direzioni.

Calle N · Pol. Ind. EL OLIVERAL
46394 Ribarroja del Turia · Valencia (Spain)
Tel. +34 961 667 207 · Fax +34 961 667 054
info@arkoslight.com · www.arkoslight.com

5 Year GUARANTEE*

DIAGRAMMA DI ABBAGLIAMENTO POLARE

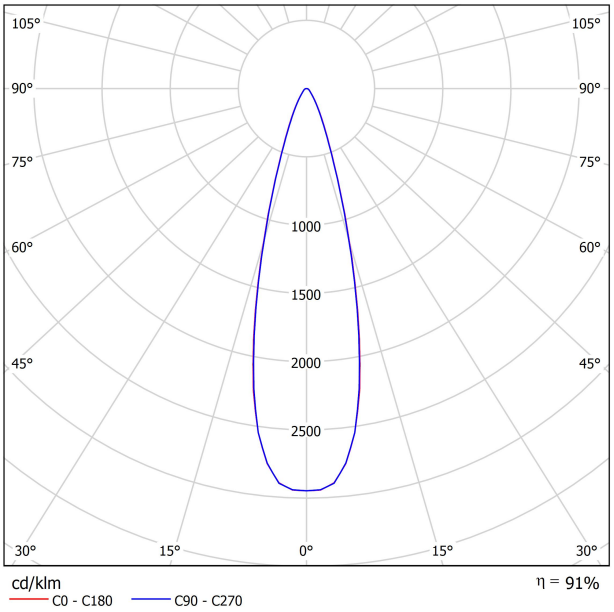
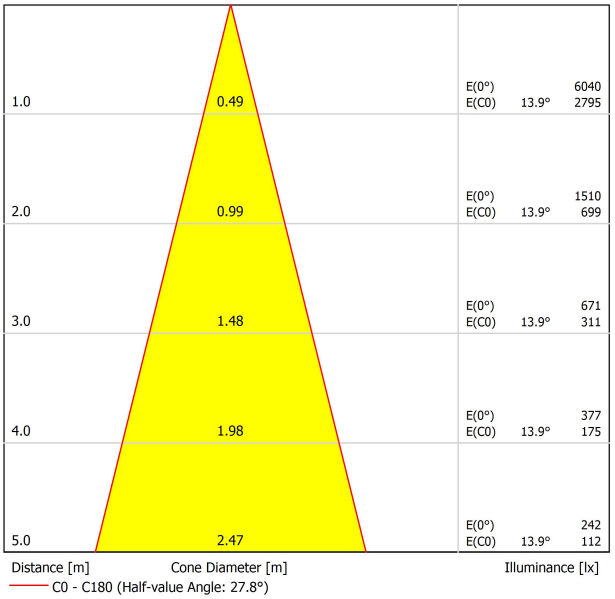


DIAGRAMMA CONICO



LED AD ALTA CROMATICITÀ

ARKOSLIGHT®

PER PRESENTAZIONE COMMERCIALE DEL PRODOTTO

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
Reading			●	●	
Fruits & Vegetables		●	●		
Bakery	●				
Retail		●	●		
Cosmetics			●	●	
Meat					●
Fish				●	
Seafood				●	●

Arkoslight offre su alcuni dei suoi prodotti la possibilità di dotarli di un LED speciale per illuminazione orientata alla promozione visiva di beni e prodotti a scopo commerciale.

Si tratta di un LED ad alta cromaticità che mette in rilievo le tonalità che favoriscono la percezione psicologica positiva dell'oggetto illuminato.

Questa sorgente di luce LED speciale offre una gamma di colori più attraenti e intensi, superiore a quella che può offrire un LED convenzionale. Ciò si ottiene grazie alla configurazione del LED secondo un "parametro speciale di saturazione" che fa in modo che i colori e la texture degli oggetti appaiano più attraenti all'interno dello spettro di luce visibile. A tale scopo si seleziona, in ciascun caso, l'apposito diodo e il suo fosforo di rivestimento specifico.

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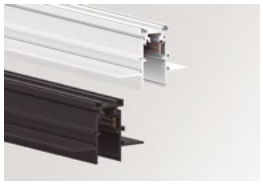
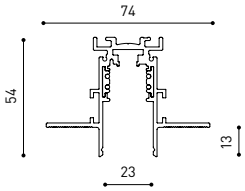




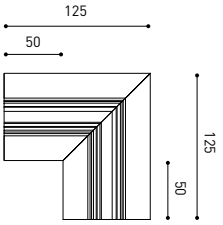
TRACK 48V TRIMLESS

TRACK 48V TRIMLESS **1m**	**A338-01-00- | N | WT |**
TRACK 48V TRIMLESS **2m**	**A338-02-00- | N | WT |**
TRACK 48V TRIMLESS **3m**	**A338-03-00- | N | WT |**
TRACK 48V TRIMLESS **Corner 90º One Plane**	**A338-06-00- | N | WT |**
TRACK 48V TRIMLESS **Corner 90º Two Planes**	**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.

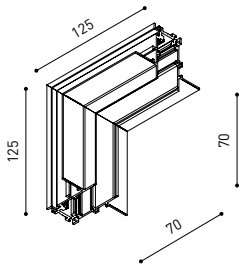
TRIMLESS INSTALLATION GUIDE
https://youtu.be/tgGsQdaYe-w

TRACK 48V TRIMLESS
Corner 90º One Plane

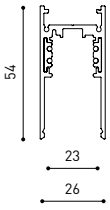


*Electrical connection not included

TRACK 48V TRIMLESS
Corner 90º Two Planes



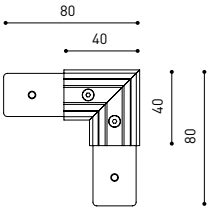
*Electrical connection not included



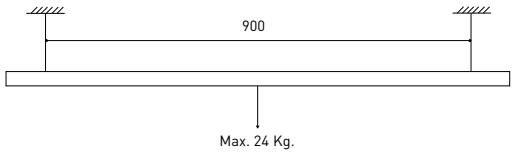
TRACK 48V SURFACE

TRACK 48V SURFACE **1m**	**A338-11-00- | NT | WT |**
TRACK 48V SURFACE **2m**	**A338-12-00- | NT | WT |**
TRACK 48V SURFACE **3m**	**A338-13-00- | NT | WT |**
TRACK 48V SURFACE **Corner 90º One Plane**	**A338-14-00- | NT | WT |**

TRACK 48V SURFACE
Corner 90º One Plane



Electrical connection not included
Straight joiner included



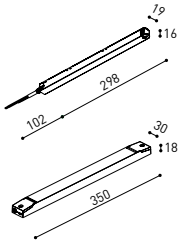
DROP VOLTAGE TABLE

		CABLE LENGHT (m)			
		5	10	20	30
POWER (W)	**CABLE SECTION** (mm^2)	**TRACK LENGHT** (m)			
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

		P	V	D
CONSTANT VOLTAGE LED POWER SUPPLY	**0434-01-61* | N |**	100W	48V	298 x 16 x 19 mm
	0434-01-62	150W	48V	350 x 30 x 18 mm

220 240 V ~

*To be installed inside the track.



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

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46394 Ribarroja del Turia · Valencia (Spain)
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info@arkoslight.com · www.arkoslight.com

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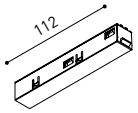
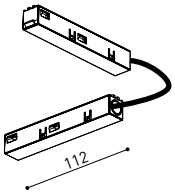
ALL 48V TRACK



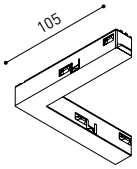
Live-End Connector 48V

A338-00-01- | W | N |



L-JOINT Connector 48V

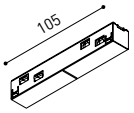
A338-00-12- | W | N |



Corner 90º Connector One Plane 48V

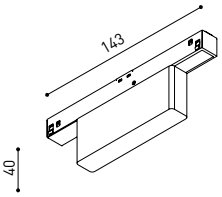
A338-00-24- | W | N |

*Not suitable for trimless version



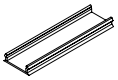
Central Connector 48V

A338-00-02- | W | N |



Wireless Control 48V

0434-01-31- | W | N | Casambi/AAG Stucchi App



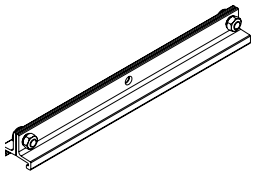
Cover Gap 1m 48V

A338-00-30- | N | W |

TRIMLESS 48V

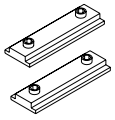
Trimless T-Bracket 48V

A338-00-03



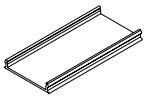
Trimless Long T-Bracket 48V

A338-00-04



Trimless Straight Joiner 48V (2 Units)

A338-00-05- | WT | N |



Trimless Plaster Installation Guard 1m 48V

A338-00-21

Trimless Clamp for M6 ROD 48V

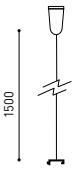
A338-00-09

*See accessories quantities

Trimless Track Clamp 48V

A338-00-10

*See accessories quantities



Trimless Suspension Kit 48V

A338-00-08

*See accessories quantities

*** SUGGESTED MOUNTING ACCESSORIES QUANTITIES**

1000mm - 2 Pcs.
2000mm - 3 Pcs.
3000mm - 4 Pcs.

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

Calle N · Pol. Ind. EL OLIVERAL
46394 Ribarroja del Turia · Valencia (Spain)
Tel. +34 961 667 207 · Fax +34 961 667 054
info@arkoslight.com · www.arkoslight.com

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TRIMLESS, SURFACE & SUSPENSION 48V

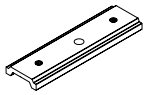
End 48V

A338-00-06- | **WT** | **NT** |

End feed 48V

A338-00-07- | **WT** | **NT** |

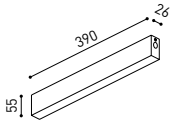
SURFACE, SUSPENSION 48V



Surface Straight Joiner 48V

A338-00-11

SURFACE 48V



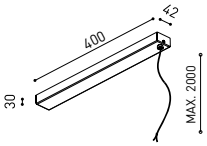
TRACK 48V Power Supply Case

A338-00-29- | **NT** | **WT** | 150 W

220 240 V ~ INCL

*To be installed aside 48V Surface Tracks

SUSPENSION 48V

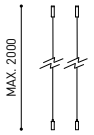


Wired Power Supply Case 48V

A338-00-25- | **NT** | **WT** | 150 W NO DIM

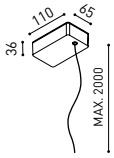
A338-00-26- | **NT** | **WT** | 150 W DIM

220 240 V ~ INCL



Suspension Kit 48V (2 units)

A338-00-15- | **WT** | **NT** |



Suspension Feed Kit 48V

A338-00-16- | **W** | **N** | NO DIM

A338-00-17- | **W** | **N** | DIM

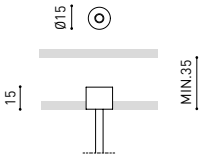
For remote power supply

A338-00-27- | **W** | **N** | NO DIM

A338-00-28- | **W** | **N** | DIM

For power supply inside the track

WIRE TRIMLESS ACCESSORIES



FEED

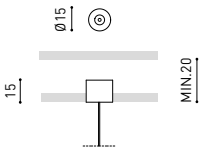
MAINS TRIMLESS*

A023-00-01- | **W** | **N** | NO DIM

MAINS THICK TRIMLESS*

A023-00-02- | **W** | **N** | DIM

REMOTE INCL Ø20



FASTENING

STEEL CABLE TRIMLESS*

A023-00-05- | **W** | **N** |

INCL Ø20

MAINS TRIMLESS

MAINS THICK TRIMLESS

STEEL CABLE TRIMLESS

* AS MANY PIECES AS NEEDED ACCORDING TO YOUR PRODUCT

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

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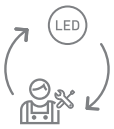
ECODESIGN AND ENERGY LABELLING

ARKOSLIGHT®



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

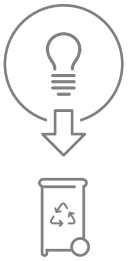
Dispositif de commande remplaçable par un professionnel agréé

Alimentatore sostituibile da parte di un professionista autorizzato

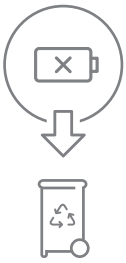
Auswechselbares Betriebsgerät durch autorisierten Fachmann

INSTRUCCIONES PARA EL FINAL DE VIDA Y LA ELIMINACIÓN 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

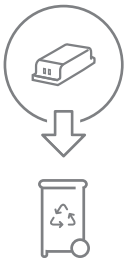
Interrumpir la alimentación del aparato
Cut the power supply to the luminaire
Couper l'alimentation du luminaire
Interrompere l'alimentazione dell'apparecchio
Stromversorgung der Leuchte unterbrechen



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

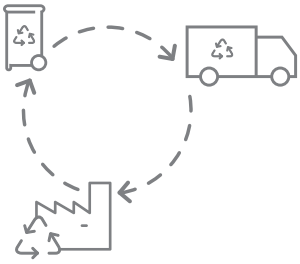


Quitar la batería para el desecho
Remove the battery for decommissioning
Retirer la batterie pour sa mise au rebut
Rimuovere la batteria per la dismissione
Die Batterie ordnungsgemäß entsorgen



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



Calle N · Pol. Ind. EL OLIVERAL
46394 Ribarroja del Turia · Valencia (Spain)
Tel. +34 961 667 207 · Fax +34 961 667 054
info@arkoslight.com · www.arkoslight.com

5Year GUARANTEE