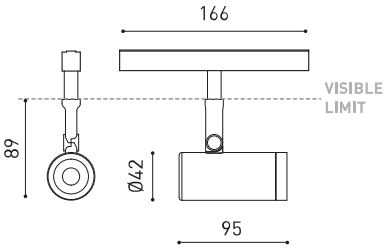
Coco 48V

ARKOSLIGHT

DIMENSIONS



ACCESSOIRES

HIGH CHROMATIC LED

TRACK 48V OPTIONS

HONEYCOMB LOUVER

ANTI-GLARE SCREEN

LINEAR FILTER

PRIX

reddot winner 2024
lighting design

archiproducts AWARDS WINNER

	PRODUIT
Nom	COCO 48V FLOOD 3500K NT
Référence	A4980133NT
Coleur	Noir Texturé
RAL	9005
Catégorie	TRACK LIGHTS
	SOURCE DE LUMIÈRE
Type	LED
Flux lumineux brut	1310 lm
Température de couleur	3500 K - Autres K, veuillez consulter
Stabilité chromatique	MacAdam Step 2
Indice de reproduction chromatique	CRI>90
Puissance	8,7 W
Efficacité	150 lm/W
Durée de vie de la LED	L80B10 >66.000h
	LUMINAIRE | DONNÉS PHOTOMÉTRIQUES
Efficacité lumineuse	86%
Angle du faisceau lumineux	48°
	LUMINAIRE | DONNÉS ÉLECTRIQUES
Valeurs de puissance du système	9,61 W
Tension	48Vdc
Variation d'intensité	Non Dim - Autres DIM, veuillez consulter
Classe d'isolation électrique	
	D'AUTRES DONNÉES
Étanchéité	IP20
Contrôle sans fil	Veuillez consulter
Angle d'inclinaison	90°
Angle de rotation	360°
Type de rail	Track 48V
Poids	154 g
Poids avec emballage	235 g
Dimensions de l'emballage	210 x 164 x 57 mm
Unités par emballage	1
Matériaux	Aluminium / Polycarbonate / Polyméthacrylate De Méthyle

Une solution légère et puissante. Coco est un projecteur avec une distribution de lumière qualitative et uniforme. Avec ses quatre angles d'ouverture — flood, medium, spot et superspot- sa rotation à 360° et son inclinaison à 90°, il offre une grande liberté d'émission. Il dispose d'un rapport lm/W exceptionnel, auquel peuvent s'ajouter différentes options : antiglare honeycomb et antiglare screen, qui réduisent l'éblouissement pour favoriser le confort visuel, et le filtre linéaire qui définit une distribution linéaire de la lumière. Coco invite à interagir avec la lumière dans une version à régulateur intégré permettant de régler l'intensité souhaité pour chaque luminaire. Sa version tunable white reproduit les effets de la lumière naturelle à travers la régulation de l'intensité et de la température chromatique.

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*

DIAGRAMME POLAIRE

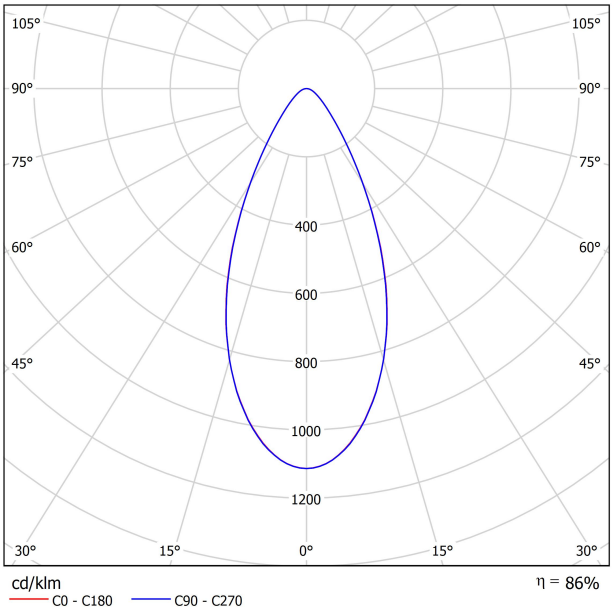
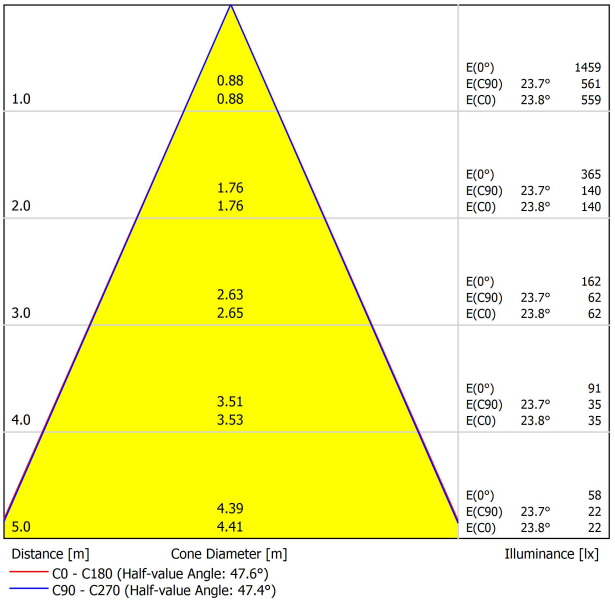


DIAGRAMME CONIQUE



LED À FORTE CHROMATICITÉ

ARKOSLIGHT®

POUR PRÉSENTATION COMMERCIALE DU PRODUIT

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

Arkoslight vous offre sur certains de ses produits la possibilité de les équiper d'un LED spécial, qui a été conçu pour une illumination orientée à la promotion visuelle de biens ou produits à des fins commerciales.

Il s'agit d'un LED de haute chromaticité permettant de mettre en évidence les tons qui favorisent une perception psychologique positive de l'objet illuminé.

Cette source de lumière LED spéciale vous offre une palette de couleurs plus attractive et intense, et plus vaste que celle d'un LED conventionnel. Ceci est possible grâce à la configuration du LED qui inclue un "paramètre spécial de saturation", lequel réussit à ce que les couleurs et la texture des objets apparaissent de manière plus attractive dans le spectre de lumière visible. Pour ce faire, le diode correspondant est sélectionné en fonction de chaque cas, et il en est de même pour son revêtement spécifique en phosphore.

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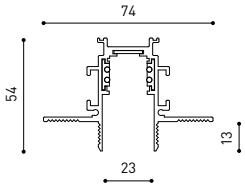


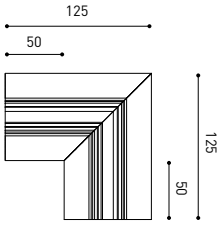
TRACK 48V TRIMLESS

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.

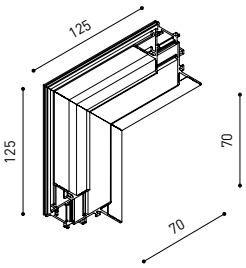
TRIMLESS INSTALLATION GUIDE
https://youtu.be/tgGsQdaYe-w

TRACK 48V TRIMLESS
Corner 90º One Plane

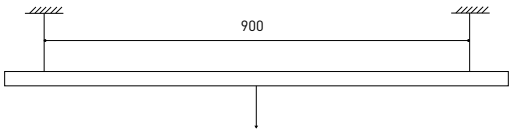


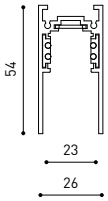
*Electrical connection not included

TRACK 48V TRIMLESS
Corner 90º Two Planes



*Electrical connection not included

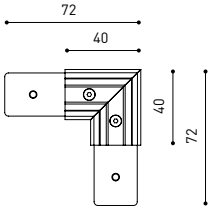
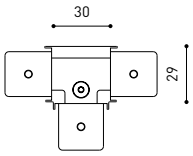
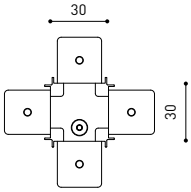




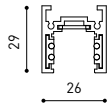
TRACK 48V SURFACE

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 T-Joint	A338-15-00-	NT	
TRACK 48V SURFACE X-Joint	A338-16-00-	NT	

TRACK 48V SURFACE

Corner 90º One Plane	T-Joint	X-Joint
		

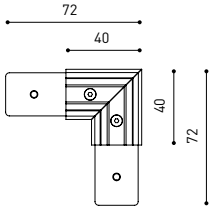
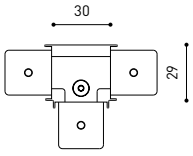
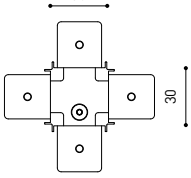
Electrical connection not included | Straight joiner included



TRACK 48V SURFACE SHORT

TRACK 48V SURFACE SHORT 1m	A338-21-00-	NT	WT
TRACK 48V SURFACE SHORT 2m	A338-22-00-	NT	WT
TRACK 48V SURFACE SHORT 3m	A338-23-00-	NT	WT
TRACK 48V SURFACE SHORT Corner 90º One Plane	A338-24-00-	NT	WT
TRACK 48V SURFACE SHORT T-Joint	A338-25-00-	NT	
TRACK 48V SURFACE SHORT X-Joint	A338-26-00-	NT	

TRACK 48V SURFACE SHORT

Corner 90º One Plane	T-Joint	X-Joint
		

Electrical connection not included | Straight joiner included

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

5 Year GUARANTEE

CONSTANT VOLTAGE LED POWER SUPPLY

	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 44mm
0434-01-62	150W	48V	350 x 30 x 18mm
0434-01-80	250W	48V	400 x 40 x 22mm

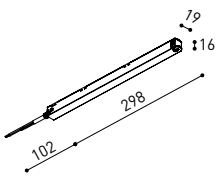
220 240 V~ | *To be installed inside the track.

» 282

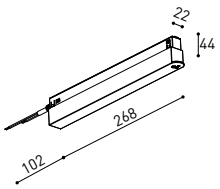
DROP VOLTAGE TABLE

		CABLE LENGTH (m)			
		5	10	20	30
POWER (W)	**CABLE SECTION** (mm^2)	**TRACK LENGTH** (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
250	0,75	20	X	X	X
	1,5	35	20	X	X

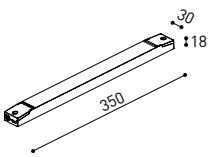
LED POWER SUPPLY
0434-01-61



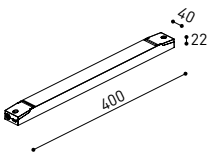
LED POWER SUPPLY
0434-01-69 **



LED POWER SUPPLY
0434-01-62



LED POWER SUPPLY
0434-01-80

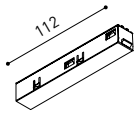


**Not recommended for Track 48V Surface Short

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

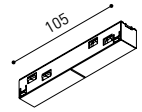
5 Year GUARANTEE

ALL 48V TRACK



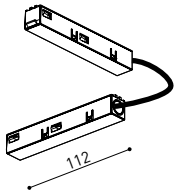
Live-End Connector 48V

A338-00-01- | N | W |



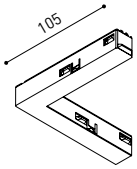
Central Connector 48V

A338-00-02- | N | W |



L-Joint Connector 48V

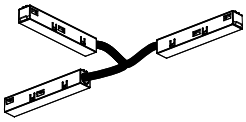
A338-00-12- | N | W |



Corner 90º Connector One Plane 48V

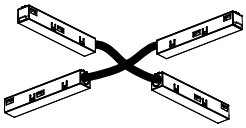
A338-00-24- | N | W |

*Not suitable for trimless version



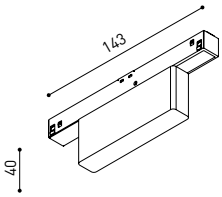
T-Joint Connector 48V

A450-00-07- | N |



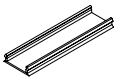
X-Joint Connector 48V

A450-00-08- | N |



Wireless Control 48V

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



Cover Gap 1m 48V

A338-00-30- | N | W |

TRIMLESS 48V

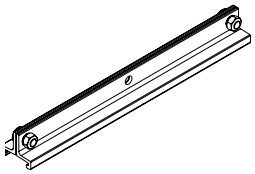
Trimless T-Bracket 48V

A338-00-03

Trimless Clamp for M6 ROD 48V

A338-00-09

*See accessories quantities



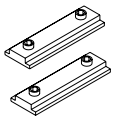
Trimless Long T-Bracket 48V

A338-00-04

Trimless Track Clamp 48V

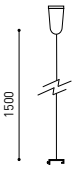
A338-00-10

*See accessories quantities



Trimless Straight Joiner 48V (2 Units)

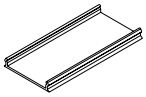
A338-00-05- | N | WT |



Trimless Suspension Kit 48V

A338-00-08

*See accessories quantities



Trimless Plaster Installation Guard 1m 48V

A338-00-21

*** 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 |

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5 Year GUARANTEE

TRIMLESS, SURFACE & SUSPENSION 48V

End 48V

A338-00-06- | NT | WT |

End feed 48V

A338-00-07- | NT | WT |

SURFACE & SUSPENSION SHORT 48V

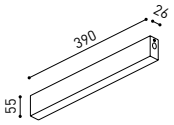
Short End 48V

A338-00-18- | NT | WT |

Short End feed 48V

A338-00-19- | NT | WT |

SURFACE & SURFACE SHORT 48V



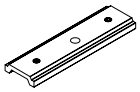
Power Supply Case 48V

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

220 240 V ~ INCL

To be installed aside 48V Surface Tracks

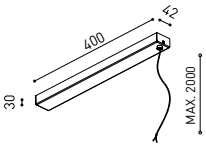
SURFACE, SUSPENSION , SURFACE SHORT & SUSPENSION SHORT 48V



Surface Straight Joiner 48V

A338-00-11

SUSPENSION & SUSPENSION SHORT 48V

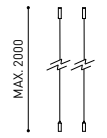


Wired Power Supply Case 48V

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

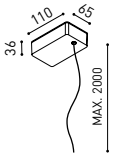
A338-00-26- | NT | WT | 150 W DIM

220 240 V ~ INCL



Suspension Kit 48V (2 units)

A338-00-15- | NT | WT |



Suspension Feed Kit 48V

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

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

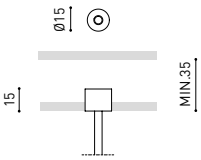
For remote power supply

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

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

For power supply inside the track

WIRE TRIMLESS ACCESSORIES



FEED

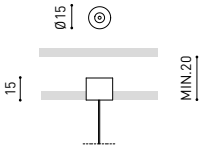
MAINS TRIMLESS* NO DIM

A023-00-01- | W | N |

MAINS THICK TRIMLESS* DIM

A023-00-02- | W | N |

REMOTE INCL Ø20



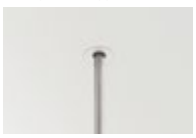
FASTENING

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 |

Calle N · Pol. Ind. EL OLIVERAL
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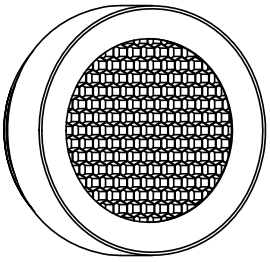
ANTI-GLARE HONEYCOMB LOUVER

ARKOSLIGHT



	PRODUCT
Model	Anti-glare Honeycomb Louver
Reference	**A498-90-00** | **WT** | **NT** |
Category	Accessories
	NOT SOLD SEPARATELY

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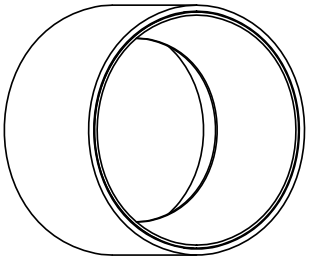
ANTI-GLARE SCREEN

ARKOSLIGHT



	PRODUCT
Model	Anti-glare Screen
Reference	**A498-90-01** | **WT** | **NT** |
Category	Accessories
	NOT SOLD SEPARATELY

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LINEAR FILTER

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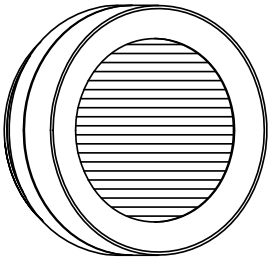

	PRODUCT
Model	Linear Filter
Reference	**A498-90-02** | **WT** | **NT** |
Category	Accessories

NOT SOLD SEPARATELY

SUITABLE FOR BEAM ≤ 34º

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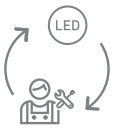
ECODESIGN AND ENERGY LABELLING

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

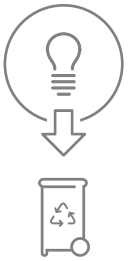
Dispositif de commande remplaçable par un professionnel agréé

Alimentatore sostituibile da parte di un professionista autorizzato

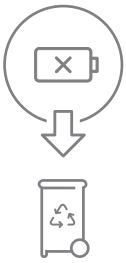
Auswechselbares Betriebsgerät durch autorisierten Fachmann

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

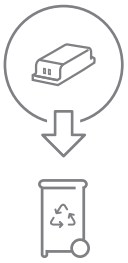
Interrumpir la alimentación del aparato
Cut the power supply to the luminaire
Couper l'alimentation du luminaire
Interrompere l'alimentazione dell'apparecchio
Stromversorgung der Leuchte unterbrechen



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

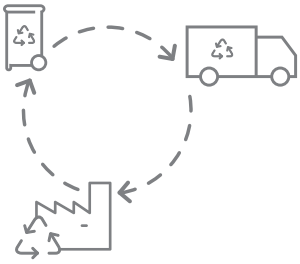


Quitar la batería para el desecho
Remove the battery for decommissioning
Retirer la batterie pour sa mise au rebut
Rimuovere la batteria per la dismissione
Die Batterie ordnungsgemäß entsorgen



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



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