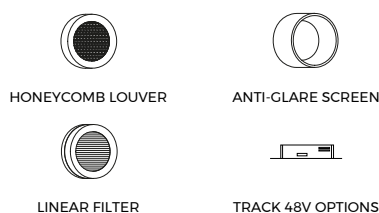




Dimensioni



Accessori



PRODOTTO

Nome	COCO M 48V SHORT TW 1800K-4000K SPOT WTW
Articolo	A5531217WTW-S
Colore	Bianco Strutturato - Binario Bianco
RAL	9016
Categoria	TRACK LIGHTS

SORGENTE DI LUCE

Tipo	LED
Flusso luminoso lordo	1250 lm
Temperatura di colore	Tunable White 1800 - 4000 K - Altri K, consultare
Stabilità cromatica	MacAdam Step 3
Indice di Riproduzione Cromatica	CRI > 90
Potenza	11,3 W
Corrente	350 mA
Efficienza	111 lm/W
Ore di vita del LED	L80B10 > 55.000h
Classe di efficienza energetica	F

APPARECCHIO | DATI FOTOMETRICI

Efficienza luminosa	84%
Angolo del fascio di luce	28°

APPARECCHIO | DATI ELETTRICI

Valori di potenza del sistema	13,19 W
Tensione	48Vdc
Regolazione	DALI - Altri DIM, consultare
Classe di isolamento elettrico	II

ALTRI DATI

Tenuta stagna	IP20
Wireless control	Consultare
Angolo di oscillazione	90°
Angolo di rotazione	360°
Tipo de carril	Track 48V
Peso	360 g
Peso compresso l'imballaggio	475 g
Dimensioni dell'imballaggio	244 x 185 x 68 mm
Unità per imballaggio	1
Materiali	Alluminio / Policarbonato / Polimetilmetacrilato

Una soluzione leggera e potente. Coco è un proiettore che fornisce una distribuzione della luce qualitativa e uniforme. Offre ampia libertà di emissioni, grazie a quattro fasci di luce - flood, medium, spot e superspot -, una rotazione di 360° e un'inclinazione di 90°. Possiede un'eccezionale rapporto Lm/W e consente di integrare vari accessori: antiglare honeycomb e antiglare screen, che riducono l'abbagliamento per favorire il comfort visivo, e il linear filter, che crea una distribuzione luminosa lineare. Coco invita a interagire con la luce tramite una versione dotata di dimmerazione, che consente di regolare l'intensità desiderata per ogni apparecchio di illuminazione. La sua versione tunable white riproduce gli effetti della luce naturale, tramite la regolazione dell'intensità e della temperatura colore.



Diagramma di abbagliamento polare

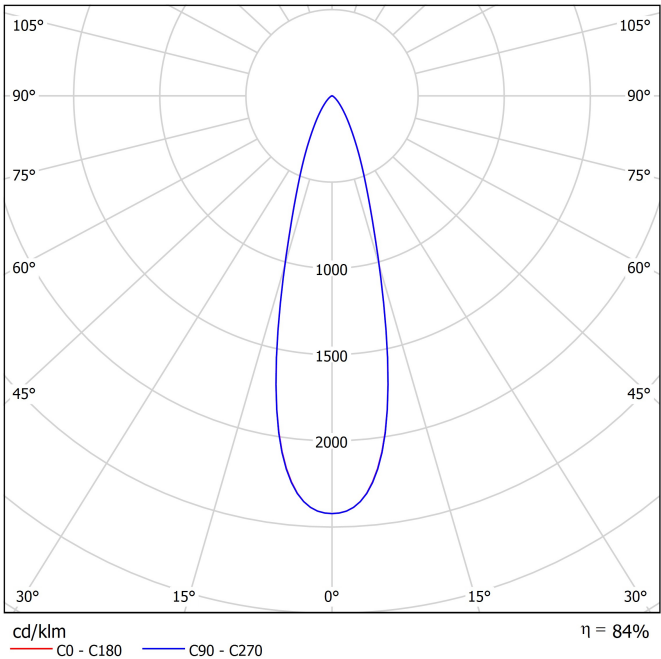
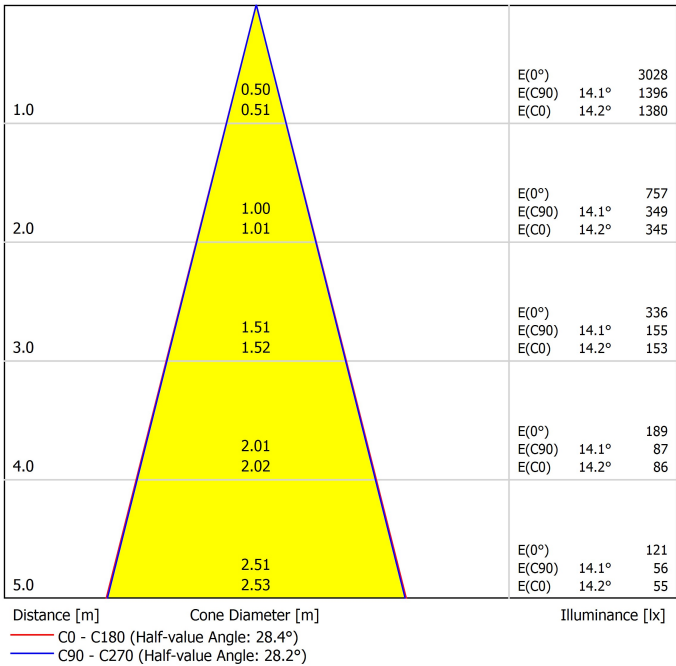


Diagramma conico





PRODUCT	
Model	Anti-glare Honeycomb Louver
Reference	A553-90-00 WT NT
Category	Accessories
NON SI VENDE SEPARATAMENTE.	



Schermo a nido d’ape antiabbagliamento

Accessorio composto da uno schermo a nido d’ape che controlla il fascio luminoso, riduce l’abbagliamento e protegge dalla visione diretta della sorgente luminosa.



PRODUCT	
Model	Anti-glare Screen
Reference	A553-90-01 WT NT
Category	Accessories
NON SI VENDE SEPARATAMENTE.	



Schermo antiabbagliamento

Accessorio progettato per ridurre l'abbagliamento diretto, soprattutto nelle apparecchiature con ottiche visibili, e migliorare il comfort visivo bloccando angoli di emissione fastidiosi.



PRODUCT	
Model	Linear Filter
Reference	A553-90-02 WT NT
Category	Accessories
NON SI VENDE SEPARATAMENTE INDICATO PER BEAM ≤ 32°	

Filtro lineare

Trasforma il fascio di luce circolare in una forma lineare. Ideale per applicazioni che richiedono una distribuzione precisa e lineare della luce, permettendo di focalizzare su superfici specifiche o evitare le proiezioni di luce puntuale in ampi spazi.

Track 48V Surface Short

ARKOSLIGHT

48V track lighting systems are low-voltage lighting solutions based on electrified 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.

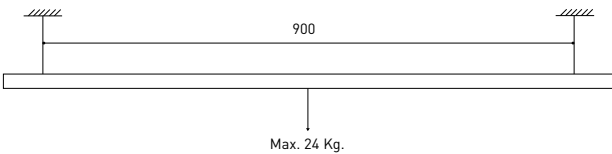
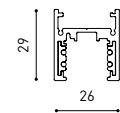


Track Options

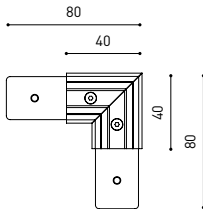
Choose the track version required for your project configuration.

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 90° 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

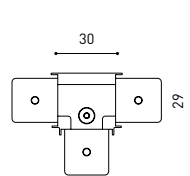


Corner 90° One Plane



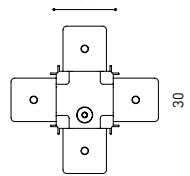
Straight joiner included

T-Joint



Straight joiner included

X-Joint



Straight joiner included

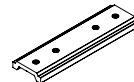
Complementary track accessories

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

Short End 48V
A338-00-18- NT WT



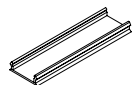
Surface Straight Joiner 48V
A338-00-11



Short End Feed 48V
A338-00-19- NT WT



Cover Gap 1m 48V
A338-00-30- N W

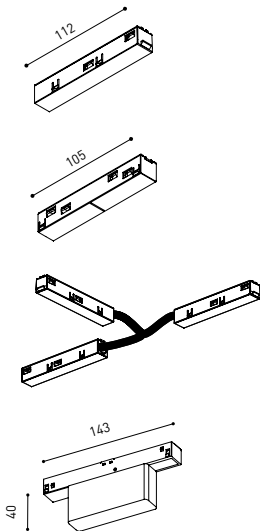


COLOUR | NT ■ RAL 9005 | WT □ RAL 9016 | N ■ RAL 9005 |

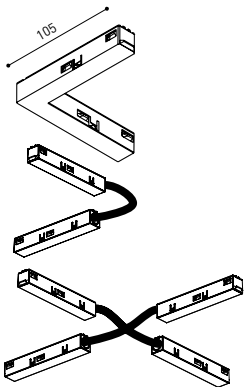
Connector options

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

Live-End Connector 48V
A338-00-01- N
Central Connector 48V
A338-00-02- N
T-Joint Connector 48V
A450-00-07- N
Wireless Control 48V
0434-01-31- N W
Casambi



Corner 90° Connector One Plane 48V
A338-00-24- N W
L-Joint Connector 48V
A338-00-12- N
X-Joint Connector 48V
A450-00-08- N



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

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
0434-01-62	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.

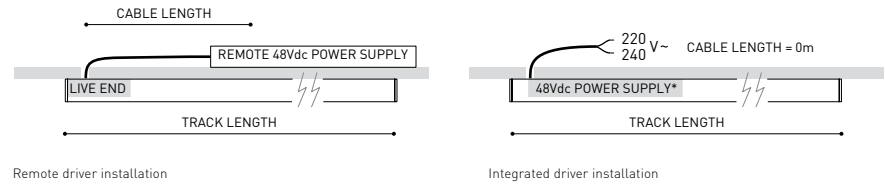


DROP VOLTAGE TABLE

		CABLE LENGTH (m)			
		5	10	20	30
POWER (W)	CABLE SECTION (mm²)	TRACK LENGTH (m)			
		50	50	40	25
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



Suspension



COLOUR | N ■ RAL 9005 |

Other accessories

Suspension components

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

SURFACE Suspension Kit (2 units) 48V

A338-00-15- | NT | WT |

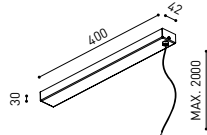


For suspension aside box installation replace the power supply:

Wired Power Supply Case 48V

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

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

220
240 V~
INCL

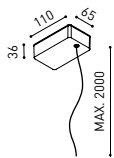
Required for remote or integrated driver installation:

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.

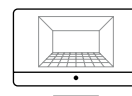
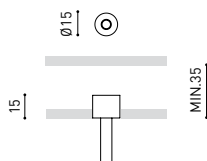
FEED

Mains Trimless*

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

Mains Thick Trimless*

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



PRODUCT CONFIGURATOR

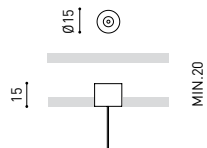
Use our online configurator to design your own custom product layout. The tool will guide you through the process and automatically calculate the required drivers and accessories.

[Start your configuration →](#)

FASTENING

Steel Cable Trimless*

A023-00-05- | W | N |



* As many pieces as needed according to your product

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:

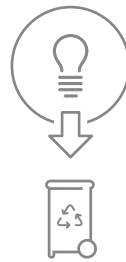
Instructions pour la gestion des composants en fin de vie et leur mise au rebut :

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

