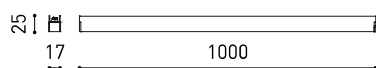




## DIMENSIONES



## ACCESORIOS



MINIMAL TRACK OPTIONS

## PREMIOS



red dot winner 2020  
innovative product  
& lighting design



Bronze Delta  
ADI Awards 2020



HONORABLE MENTION  
EUROPEAN  
PRODUCT  
DESIGN  
AWARD



WINNER  
2020



archiproducts  
DESIGN AWARDS  
WINNER 2020



PREMIO  
ADCV  
2022  
ORO

Nombre	LINE MICRO 1000 24V 2700K N
Referencia	A3952000N
Color	Negro Mate
RAL	Anodizado, baño de color, similar a RAL 9005
Categoría	TRACK LIGHTS

## PRODUCTO

Tipo	LED
Flujo Luminoso	1430 lm
Temperatura de color	2700 K
Estabilidad cromática	MacAdam Step 2
Índice de reproducción cromática	CRI >90
Potencia	9 W
Corriente	700 mA
Eficacia	159 lm/W
Horas de Vida del LED	L80B10 >60.000h

## FUENTE DE LUZ

Eficiencia Lumínica	52%
Ángulo del haz de luz	113°

## LUMINARIA | DATOS FOTOMÉTRICOS

Driver	Incluido
Potencia del sistema	10,22 W
Tensión	24Vdc
Regulación	Opciones DIM
Clase de seguridad eléctrica	II

## LUMINARIA | DATOS ELÉCTRICOS

Estanqueidad	IP20
Control inalámbrico	Consultar
Tipo de carril	Minimal Track
Peso	330 g
Peso con embalaje	440 g
Dimensiones embalaje	1015 x 46 x 40 mm
Unidades por embalaje	1
Materiales	Aluminio / Policarbonato

## OTROS DATOS

DIAGRAMA POLAR

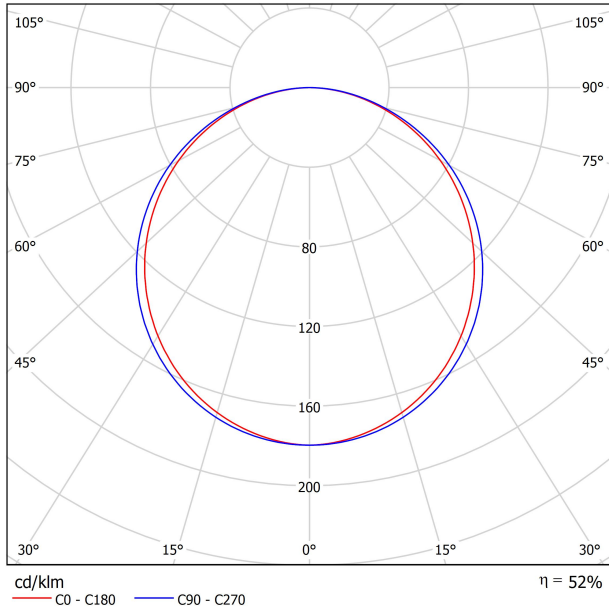
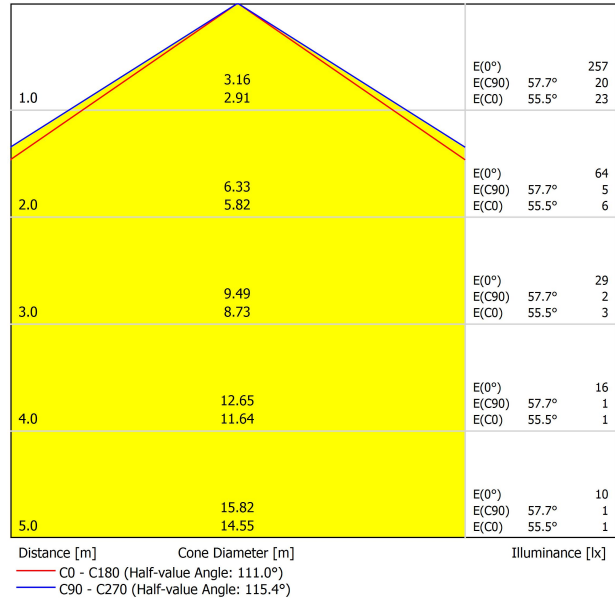


DIAGRAMA CÓNICO



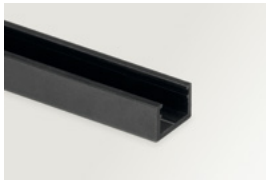
UGR

Glare Evaluation According to UGR											
		70	70	50	50	30	70	70	50	50	30
p Ceiling		50	30	50	30	30	50	30	50	30	30
p Walls		50	30	50	30	30	50	30	50	30	30
p Floor		20	20	20	20	20	20	20	20	20	20
Room Size	Viewing direction at right angles to lamp axis	Viewing direction parallel to lamp axis									
X Y											
2H	2H	21.4	22.7	21.7	22.9	23.2	21.6	23.0	21.9	23.2	23.5
	3H	23.2	24.4	23.5	24.7	25.0	23.5	24.7	23.8	25.0	25.3
	4H	23.9	25.1	24.3	25.4	25.6	24.2	25.4	24.6	25.7	26.0
	6H	24.5	25.5	24.8	25.8	26.2	24.8	25.9	25.2	26.2	26.5
	8H	24.7	25.7	25.0	26.0	26.3	25.0	26.1	25.4	26.4	26.7
	12H	24.8	25.8	25.2	26.1	26.4	25.2	26.1	25.5	26.5	26.8
4H	2H	22.0	23.1	22.3	23.4	23.7	22.2	23.3	22.5	23.6	23.9
	3H	24.0	25.0	24.4	25.4	25.7	24.3	25.3	24.7	25.6	26.0
	4H	24.9	25.8	25.3	26.1	26.5	25.2	26.1	25.6	26.4	26.8
	6H	25.6	26.4	26.0	26.8	27.2	25.9	26.7	26.3	27.0	27.4
	8H	25.9	26.6	26.3	27.0	27.4	26.2	26.9	26.6	27.3	27.7
	12H	26.0	26.7	26.5	27.1	27.5	26.4	27.0	26.8	27.4	27.9
8H	4H	25.3	26.0	25.7	26.4	26.8	25.5	26.2	25.9	26.6	27.0
	6H	26.1	26.7	26.6	27.1	27.6	26.4	27.0	26.8	27.4	27.8
	8H	26.5	27.0	26.9	27.4	27.9	26.7	27.2	27.2	27.7	28.2
	12H	26.7	27.2	27.2	27.6	28.1	27.0	27.5	27.5	27.9	28.4
12H	4H	25.3	25.9	25.8	26.4	26.8	25.5	26.2	26.0	26.6	27.0
	6H	26.2	26.7	26.7	27.2	27.6	26.5	27.0	26.9	27.4	27.9
	8H	26.6	27.0	27.1	27.5	28.0	26.9	27.3	27.4	27.8	28.3
Variation of the observer position for the luminaire distances S											
S = 1.0H		+0.1 / -0.1					+0.1 / -0.1				
S = 1.5H		+0.2 / -0.3					+0.2 / -0.3				
S = 2.0H		+0.3 / -0.6					+0.3 / -0.6				
Standard table		BK06					BK06				
Correction Summand		5.7					5.9				
Corrected Glare Indices referring to 1430lm Total Luminous Flux											

GUÍA DE INSTALACIÓN



<https://youtu.be/KnedjbKp7oo>



**MINIMAL TRACK 24V Profile 2m** A384-02-00- | N | WT |



**MINIMAL TRACK 24V Rubber Cable n x 1m** A384-00-01- | N |

n = Total Length of System.

24V | Max. 4A

**MINIMAL TRACK 24V Corner 90° 1 Plane**

A384-00-02- | N | WT |

Cable Length = 35mm.



**MINIMAL TRACK 24V Corner 90° 1 Plane Rounded**

A384-00-03- | N | WT |

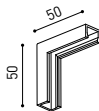
Cable Length = 35mm.



**MINIMAL TRACK 24V Corner 90° 2 Planes**

A384-00-04- | N | WT |

Cable Length = 100mm.



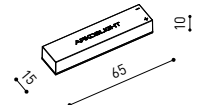
**MINIMAL TRACK 24V End Cap**

A384-00-05- | N | WT |



**MINIMAL TRACK 24V Connection Box**

A384-00-06- | N | WT |



			P	V	D (A x B x C)
<b>MINIMAL TRACK 24V Power Supply Box</b>	ON/OFF	A384-00-07-   NT   WT	40W	24V	280 x 30 x 24mm
		A384-00-08-   NT   WT	100W	24V	280 x 30 x 24mm

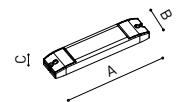
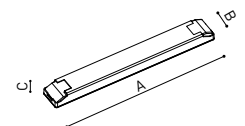
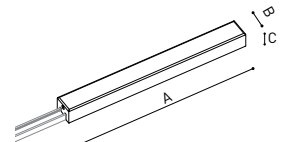
220  
240 V~ | Included ON/OFF 24Vdc Power Supply.

<b>MINIMAL TRACK 24V Remote Power Supply</b>	ON/OFF	0434-01-37	60W	24V	180 x 52 x 30mm
		0433-10-22	100W	24V	295 x 43 x 30mm

220  
240 V~

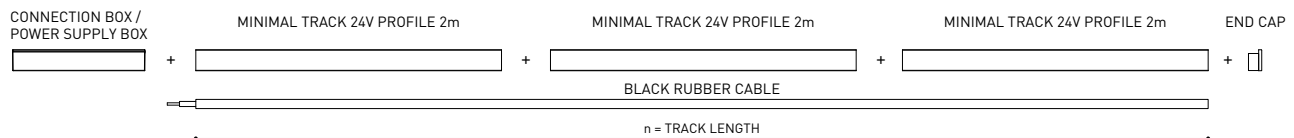
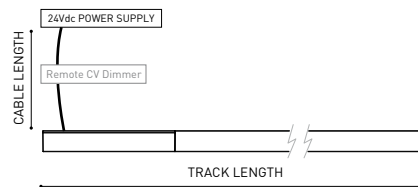
<b>MINIMAL TRACK 24V Remote Constant Voltage Dimmer</b>		0433-01-32	DALI / Push	24V	181 x 42 x 20mm
		0433-01-35	CASAMBI	24V	72,6 x 30 x 18mm
		0434-01-64	WIFI	24V	105 x 44 x 23mm

24V



**DROP VOLTAGE TABLE**

POWER [W]	CABLE SECTION [mm <sup>2</sup> ]	CABLE LENGTH [m]			
		<5	<10	<20	<30
40	0,75	30	30	30	30
	1,5	30	30	30	30
60	0,75	30	30	20	10
	1,5	30	30	30	20
100	0,75	20	10	X	X
	1,5	20	20	10	X



COLOUR | N ■ | NT ■ | WT □ |

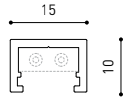
DIM OPTIONS PLEASE CONSULT

INSTALLATION GUIDE  
<https://youtu.be/KnedJbKp7oo>



# MINIMAL TRACK SUSPENSION

ARKOSLIGHT



## MINIMAL TRACK 24V Suspension

### Profile 2m

A384-02-00- | N | WT |

### Profile 2m Initial feed kit

A400-02-10- | N | WT |

### Profile 2m Middle feed kit\*

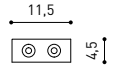
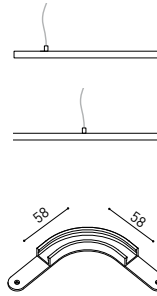
A400-02-20- | N | WT |

\* Unidirectional Middle Feed.

## MINIMAL TRACK 24V Suspension Corner 90°

A400-00-03- | N | WT |

Cable Length = 85mm.



## MINIMAL TRACK 24V Suspension

### Rubber Cable n x 1m

A400-00-01- | N |

n = Total Length of System.

24V | Max. 4A

## MINIMAL TRACK 24V Suspension Straight Joiner

A400-00-02- | N | WT |

## MINIMAL TRACK 24V Suspension Kit

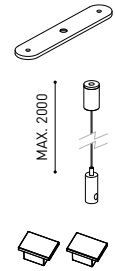
A400-02-04- | N | WT |

Max distance between suspension kits = 100 cm.

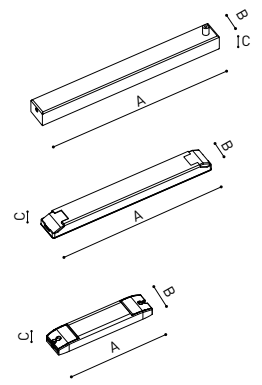
## MINIMAL TRACK 24V Suspension End Caps

A400-00-05- | N | WT |

Two End Caps Included.



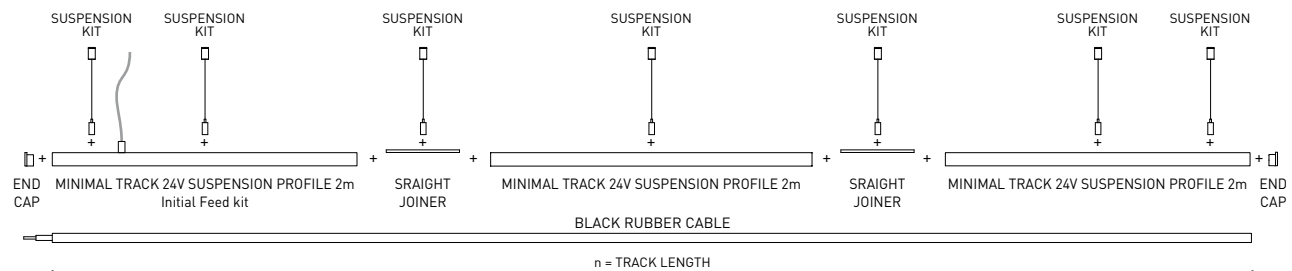
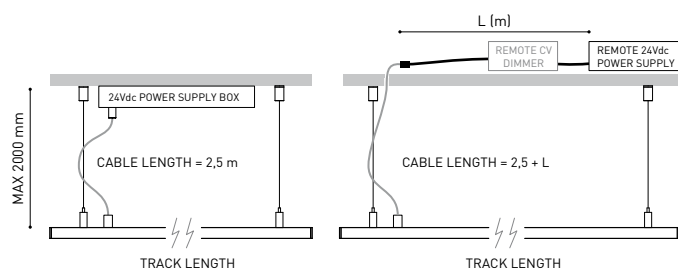
			P	V	D (A x B x C)
MINIMAL TRACK 24V Suspension Power Supply Box	ON/OFF	A400-00-06-   NT   WT	40W	24V	280 x 30 x 36mm
		A400-00-07-   NT   WT	100W	24V	280 x 30 x 36mm
220 V~   Included ON/OFF 24Vdc Power Supply.					
MINIMAL TRACK 24V Remote Power Supply	ON/OFF	0434-01-37	60W	24V	180 x 52 x 30mm
		0433-10-22	100W	24V	295 x 43 x 30mm
220 V~					
MINIMAL TRACK 24V Remote Constant Voltage Dimmer		0433-01-32	DALI / Push	24V	181 x 42 x 20mm
		0433-01-35	CASAMBI	24V	72,6 x 30 x 18mm
		0434-01-64	WIFI	24V	105 x 44 x 23mm



24V

## DROP VOLTAGE TABLE

POWER (W)	CABLE SECTION (mm <sup>2</sup> )	CABLE LENGTH (m)			
		<5	<10	<20	<30
40	0,75	30	30	30	30
	1,5	30	30	30	30
60	0,75	30	30	20	10
	1,5	30	30	30	20
100	0,75	20	10	X	X
	1,5	20	20	10	X






COLOUR | N ■ | NT ■ | WT □ |

DIM OPTIONS PLEASE CONSULT

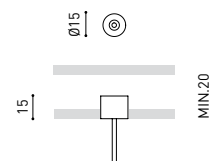
Calle N · Pol. Ind. EL OLIVERAL  
46394 Ribarroja del Turia · Valencia (Spain)  
Tel. +34 961 667 207 · Fax +34 961 667 054  
info@arkoslight.com · www.arkoslight.com

5Year  
GUARANTEE



PRODUCT	
Model	Coaxial Trimless
Reference	A023-00-03-   W   N
Colour	W <input type="checkbox"/> RAL 9016   N <input type="checkbox"/> RAL 9005
Category	Accessories
Fasteners not available	
	 REMOTE  INCL  Ø20

### DIMENSIONAL DRAWING



Wire Trimless Accessory es una colección de accesorios que permiten instalar los tensores y cables de las luminarias de suspensión de Arkoslight directamente desde el techo, sin ningún lorón ni anclaje visto. Se logra así una aplicación minimalista y visualmente limpia en el espacio.

Con los Wire Trimless Accessory los elementos adyacentes al techo del producto estándar (florones, anclajes, cajas de driver...) se esconden a través de una simple aplicación de empotramiento.

Wire Trimless Accessory reduce el peso visual de la instalación y genera una estética extremadamente minimalista. Los cables nacen desde el material en el techo como parte de la estructura. Este detalle genera una disposición mucho más pura y esencial, especialmente, en composiciones de varias unidades.



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

