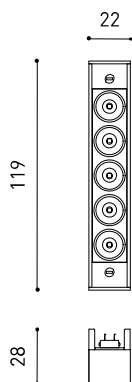




## DIMENSIONI



## ACCESSORI



MINIMAL TRACK OPTIONS

## PREMI



## PRODOTTO

Nome	BLACK FOSTER MICRO 24V 5 3000K N
Articolo	A4152011N
Colore	Nero Opaco
RAL	9005
Categoria	TRACKLIGHTS

## SORGENTE DI LUCE

Tipo	LED
Flusso luminoso lordo	800 lm
Temperatura di colore	3000 K
Stabilità cromatica	MacAdam Step 3
Indice di Riproduzione Cromatica	CRI > 90
Potenza	7 W
Corrente	500 mA
Efficienza	114 lm/W
Ore di vita del LED	L90B10 > 60.000h

## APPARECCHIO | DATI FOTOMETRICI

Efficienza luminosa	87%
Angolo del fascio di luce	37°

## APPARECCHIO | DATI ELETTRICI

Driver	Incluso
Valori di potenza del sistema	11,11 W
Tensione	24Vdc
Regolazione	No Dim
Classe di isolamento elettrico	II

## ALTRI DATI

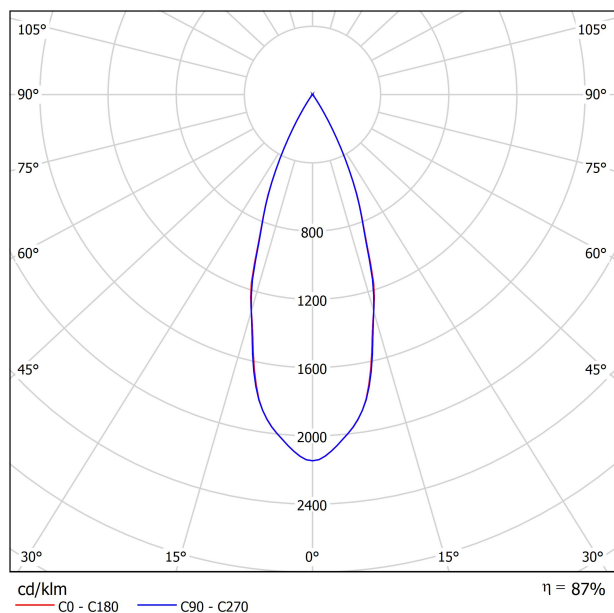
Tenuta stagna	IP20
Wireless control	Consultare
Tipo di binario	Minimal Track
Peso	80 g
Peso compresso l'imballaggio	91 g
Dimensioni dell'imballaggio	134 x 37 x 35 mm
Unità per imballaggio	1
Materiali	Alluminio / Acrilnitrile Butadiene Stirene / Policarbonato



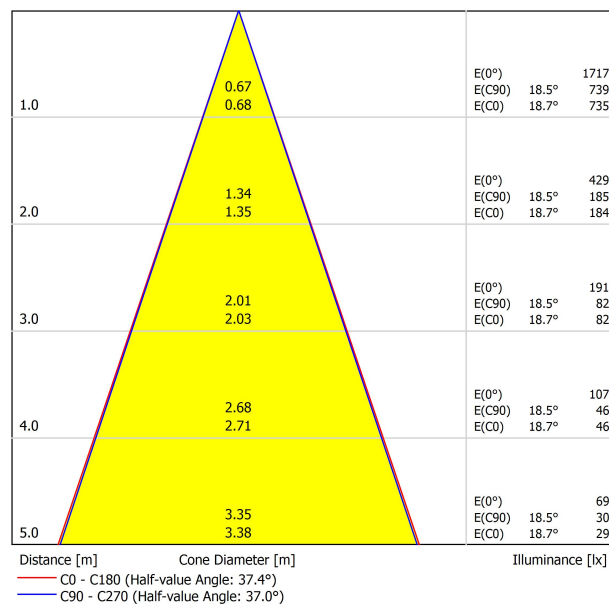
Black Foster Micro 24V per Minimal Track, il downlight più compatto ad effetto "The Invisible Black". Questo apparecchio di illuminazione lineare possiede un eccellente controllo del fascio, i cui raggi non lo bagnano, ma si incanalano direttamente verso l'esterno, senza toccare lo schermo. Il suo ridotto design, inoltre, consente di inserire i moduli nei sistemi con un'integrazione assoluta.



## DIAGRAMMA DI ABBAGLIAMENTO POLARE



## DIAGRAMMA CONICO



## UGR

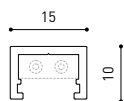
Glare Evaluation According to UGR												
Room Size	70	70	50	50	30	70	70	50	50	30	70	70
X Y	50	30	50	30	30	50	30	50	30	30	50	30
Room Size	20	20	20	20	20	20	20	20	20	20	20	20
X Y	Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis						
2H	2H	1.0	1.6	1.2	1.8	2.0	0.6	1.3	0.9	1.5	1.7	
	3H	4.3	4.9	4.6	5.1	5.3	4.0	4.6	4.3	4.9	5.1	
	4H	6.1	6.7	6.4	6.9	7.2	5.9	6.5	6.2	6.7	7.0	
	6H	8.0	8.5	8.4	8.8	9.1	8.0	8.5	8.3	8.8	9.1	
	8H	9.3	9.7	9.6	10.0	10.3	9.1	9.6	9.5	9.9	10.2	
	12H	10.6	11.1	11.0	11.4	11.7	10.6	11.0	10.9	11.3	11.6	
4H	2H	2.0	2.5	2.3	2.8	3.0	1.7	2.3	2.0	2.5	2.8	
	3H	5.4	5.9	5.8	6.2	6.5	5.3	5.8	5.7	6.1	6.4	
	4H	7.5	7.9	7.8	8.2	8.5	7.3	7.7	7.6	8.0	8.3	
	6H	9.6	9.9	10.0	10.3	10.7	9.6	9.9	10.0	10.3	10.7	
	8H	11.0	11.2	11.4	11.6	12.0	10.9	11.2	11.3	11.5	11.9	
	12H	12.5	12.7	12.9	13.1	13.5	12.4	12.6	12.8	13.0	13.5	
8H	4H	8.3	8.6	8.7	9.0	9.4	8.1	8.4	8.5	8.8	9.2	
	6H	10.7	10.9	11.2	11.4	11.8	10.7	10.9	11.2	11.4	11.8	
	8H	12.2	12.4	12.7	12.8	13.3	12.2	12.3	12.6	12.8	13.2	
	12H	14.0	14.1	14.4	14.6	15.1	13.9	14.0	14.4	14.5	15.0	
12H	4H	8.5	8.8	9.0	9.2	9.6	8.4	8.6	8.8	9.0	9.5	
	6H	11.1	11.2	11.5	11.7	12.1	11.1	11.2	11.5	11.7	12.1	
	8H	12.7	12.8	13.2	13.3	13.8	12.6	12.8	13.1	13.2	13.7	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+3.5	-1.3				+3.6	-1.3				
S = 1.5H		+6.0	-1.6				+6.0	-1.6				
S = 2.0H		+8.0	-1.7				+8.0	-1.9				
Standard table		---					---					
Correction		---					---					
Summand		---					---					
Corrected Glare Indices referring to 800lm Total Luminous Flux												

## GUÍA DE INSTALACIÓN



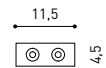
<https://youtu.be/KnedJbKp7oo>





**MINIMAL TRACK 24V Profile 2m**

A384-02-00- | N | WT |



**MINIMAL TRACK 24V Rubber Cable n x 1m**

A384-00-01- | N |

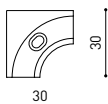
n = Total Length of System.

24V | Max. 4A

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

A384-00-02- | N | WT |

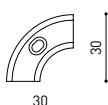
Cable Length = 35mm.



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

A384-00-03- | N | WT |

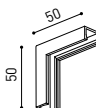
Cable Length = 35mm.



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

A384-00-04- | N | WT |

Cable Length = 100mm.



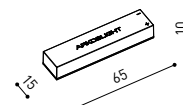
**MINIMAL TRACK 24V End Cap**


A384-00-05- | N | WT |

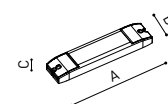
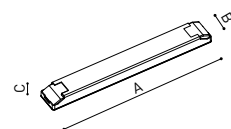
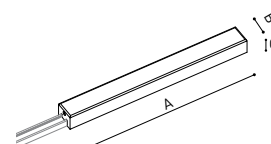


**MINIMAL TRACK 24V Connection Box**

A384-00-06- | N | WT |

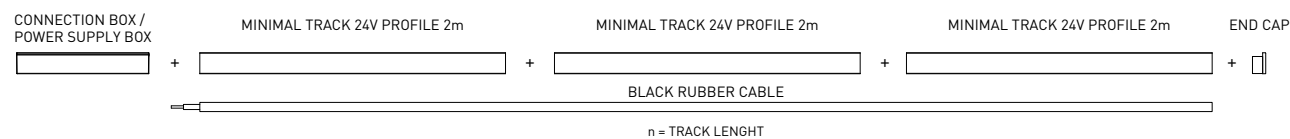
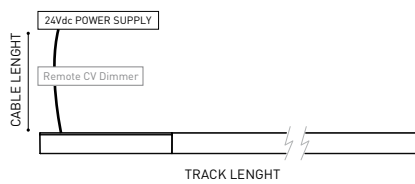


					P	V	D [A x B x C]	
MINIMAL TRACK 24V Power Supply Box	ON/OFF	A384-00-07-	NT	WT	40W	24V	280 x 30 x 24mm	
		A384-00-08-	NT	WT	100W	24V	280 x 30 x 24mm	
220 240	V~	Included ON/OFF 24Vdc Power Supply.						
MINIMAL TRACK 24V Remote Power Supply	ON/OFF	0434-01-37				60W	24V	180 x 52 x 30mm
		0433-10-22				100W	24V	295 x 43 x 30mm
220 240	V~							
MINIMAL TRACK 24V Remote Constant Voltage Dimmer		0433-01-32	DALI / Push			24V	181 x 42 x 20mm	
		0433-01-33	CASAMBI			24V	172 x 42 x 20mm	
		0434-01-64	WIFI			24V	105 x 44 x 23mm	
24 V								



**DROP VOLTAGE TABLE**

POWER [W]	CABLE SECTION [mm²]	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 □ |

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info@arkoslight.com · www.arkoslight.com

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

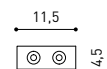
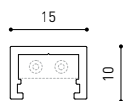


**5Year**  
GUARANTEE



# 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\*

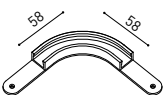
A400-02-20- | N | WT |

\* 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.

## MINIMAL TRACK 24V Suspension Straight Joiner

A400-00-02- | N | WT |

## MINIMAL TRACK 24V Suspension Kit

A400-02-04- | N | WT |

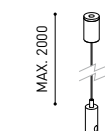
Max distance between suspension kits = 100 cm.

## MINIMAL TRACK 24V Suspension End Caps

A400-00-05- | N | WT |

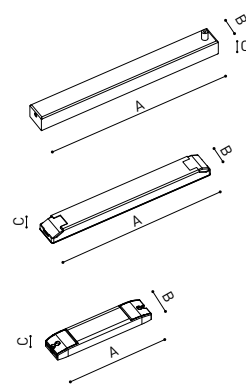
Two End Caps Included.

24 V | Max. 4A



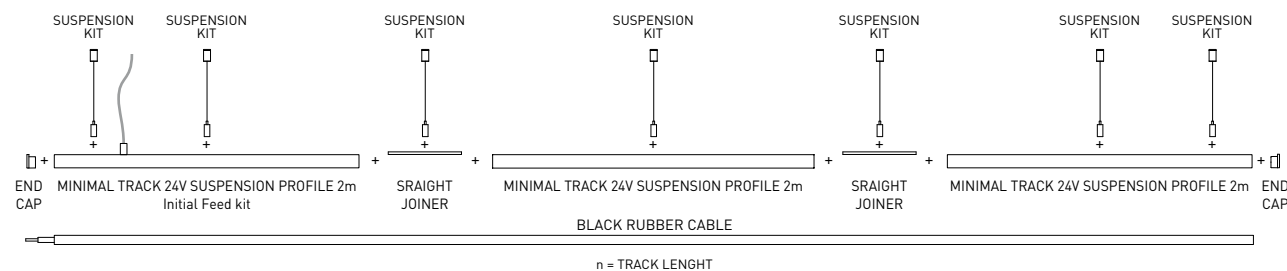
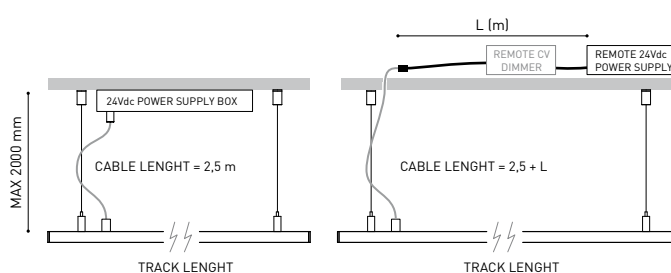
			P	V	D (A x B x C)
MINIMAL TRACK 24V Suspension Power Supply Box	ON/OFF	A400-00-06-   NT   WT	40W	24V	280 x 30 x 36mm
		A400-00-07-   NT   WT	100W	24V	280 x 30 x 36mm
220 240 V~   Included ON/OFF 24Vdc Power Supply.					
MINIMAL TRACK 24V Remote Power Supply	ON/OFF	0434-01-37	60W	24V	180 x 52 x 30mm
		0433-10-22	100W	24V	295 x 43 x 30mm
220 240 V~					
MINIMAL TRACK 24V Remote Constant Voltage Dimmer		0433-01-32	DALI / Push	24V	181 x 42 x 20mm
		0433-01-33	CASAMBI	24V	172 x 42 x 20mm
		0434-01-64	WIFI	24V	105 x 44 x 23mm

24V



## DROP VOLTAGE TABLE

		CABLE LENGTH (m)			
		<5	<10	<20	<30
POWER (W)	CABLE SECTION (mm²)	TRACK LENGTH (m)			
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 □ |

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5Year  
GUARANTEE






# WIRE TRIMLESS ACCESSORY

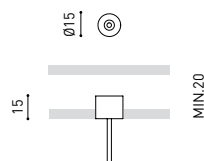
## MINIMAL TRACK SUSPENSION

ARKOSLIGHT®



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 è una collezione di accessori che permettono di installare i tenditori e i cavi degli apparecchi a sospensione di Arkoslight direttamente al soffitto, senza rosone né fissaggio a vista. In questo modo si ottiene un'applicazione minimalista e visibilmente pulita nello spazio.

Con i Wire Trimless Accessory gli elementi adiacenti al soffitto del prodotto standard (rosone, fissaggi, scatole di driver...) si nascondono mediante una semplice applicazione ad incasso.

Wire Trimless Accessory riduce il peso visivo dell'impianto e crea un'estetica estremamente minimalista. I cavi nascono dal materiale al soffitto come parte della struttura. Questo dettaglio crea una disposizione molto più pura ed essenziale, soprattutto nelle composizioni di varie unità.





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

