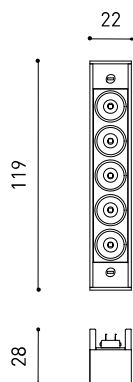




DIMENSIONS



ACCESSOIRES



MINIMAL TRACK OPTIONS

PRIX



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

Nom	BLACK FOSTER MICRO 24V 5 3500K N
Référence	A4152013N
Couleur	Noir
RAL	9005
Catégorie	TRACKLIGHTS

Type	LED
Flux lumineux brut	825 lm
Température de couleur	3500 K
Stabilité chromatique	MacAdam Step 3
Indice de reproduction chromatique	CRI > 90
Puissance	7 W
Courant	500 mA
Efficacité	111 lm/W
Durée de vie de la LED	L90B10 > 60.000h

Efficacité lumineuse	87%
Angle du faisceau lumineux	37°

Driver	Inclus
Valeurs de puissance du système	7,80 W
Tension	24Vdc
Variation d'intensité	Options DIM
Classe d'isolation électrique	II

Étanchéité	IP20
Contrôle sans fil	Veuillez consulter
Type de rail	Minimal Track
Poids	80 g
Poids avec emballage	91 g
Dimensions de l'emballage	134 x 37 x 35 mm
Unités par emballage	1
Matériaux	Aluminium / Acrylonitrile Butadiène Styrène / Polycarbonate



Black Foster Micro 24V pour Minimal Track, le spotlight le plus compact à effet «The Invisible Black». Ce luminaire linéaire dispose d'un excellent contrôle du faisceau lumineux, dont les rayons n'inondent pas le luminaire et sont directement dirigés vers l'extérieur sans toucher l'écran. De plus, son design réduit permet d'intégrer parfaitement des modules aux systèmes.

DIAGRAMME POLAIRE

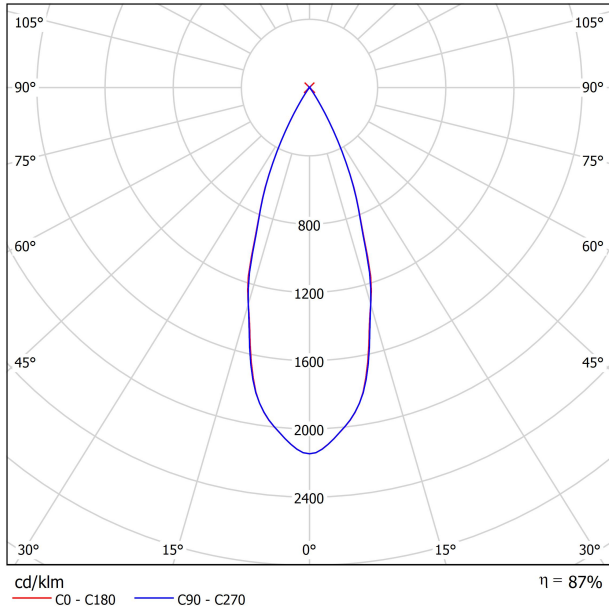
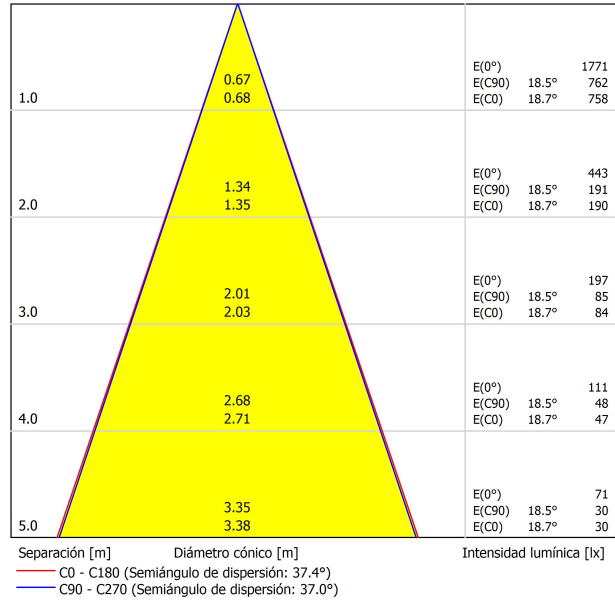


DIAGRAMME CONIQUE



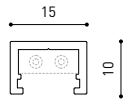
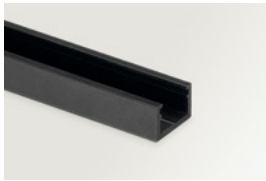
UGR

Valoración de deslumbramiento según UGR												
		70	70	50	50	30	70	70	50	50	30	30
p Techo		50	30	50	30	30	50	30	50	30	30	30
p Paredes		20	20	20	20	20	20	20	20	20	20	20
p Suelo		Mirado en perpendicular al eje de lámpara					Mirado longitudinalmente al eje de lámpara					
Tamaño del local	X	Y	Mirado en perpendicular al eje de lámpara					Mirado longitudinalmente al eje de lámpara				
2H	2H	2H	11.8	12.4	12.0	12.6	12.8	11.8	12.5	12.1	12.7	12.9
	3H	3H	11.9	12.4	12.1	12.7	12.9	11.9	12.5	12.2	12.7	13.0
	4H	4H	12.1	12.6	12.4	12.9	13.1	12.1	12.7	12.4	12.9	13.2
	6H	6H	12.5	13.0	12.8	13.2	13.5	12.5	13.0	12.8	13.3	13.6
	8H	8H	12.8	13.3	13.2	13.6	13.9	12.9	13.3	13.2	13.6	13.9
	12H	12H	13.4	13.8	13.7	14.1	14.4	13.4	13.9	13.7	14.2	14.5
4H	2H	2H	11.6	12.2	11.9	12.4	12.7	11.7	12.2	12.0	12.5	12.8
	3H	3H	11.9	12.3	12.2	12.6	12.9	11.9	12.4	12.3	12.7	13.0
	4H	4H	12.2	12.6	12.6	13.0	13.3	12.3	12.6	12.6	13.0	13.3
	6H	6H	12.9	13.2	13.3	13.6	13.9	13.0	13.3	13.4	13.6	14.0
	8H	8H	13.5	13.7	13.9	14.1	14.5	13.5	13.8	13.9	14.1	14.5
	12H	12H	14.3	14.5	14.7	14.9	15.4	14.3	14.5	14.7	14.9	15.4
8H	4H	4H	12.4	12.7	12.8	13.1	13.5	12.4	12.7	12.8	13.1	13.5
	6H	6H	13.3	13.5	13.8	13.9	14.4	13.4	13.6	13.8	14.0	14.4
	8H	8H	14.1	14.3	14.6	14.7	15.2	14.1	14.3	14.6	14.7	15.2
	12H	12H	15.2	15.4	15.7	15.8	16.3	15.2	15.4	15.7	15.8	16.3
12H	4H	4H	12.4	12.7	12.9	13.1	13.5	12.5	12.7	12.9	13.1	13.5
	6H	6H	13.5	13.6	13.9	14.1	14.5	13.5	13.7	14.0	14.1	14.6
	8H	8H	14.4	14.5	14.8	15.0	15.5	14.4	14.5	14.9	15.0	15.5
Variación de la posición del espectador para separaciones S entre luminarias												
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					
Tabla estándar		---					---					
Sumando de corrección		---					---					
Índice de deslumbramiento corregido en relación a 825lm Flujo luminoso total												

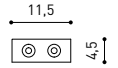
GUIDE D'INSTALLATION



<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 |

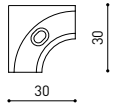
n = Total Length of System.

24V | Max. 4A

MINIMAL TRACK 24V Corner 90° 1 Plane

A384-00-02- | N | WT |

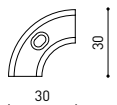
Cable Length = 35mm.



MINIMAL TRACK 24V Corner 90° 1 Plane Rounded

A384-00-03- | N | WT |

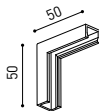
Cable Length = 35mm.



MINIMAL TRACK 24V Corner 90° 2 Planes

A384-00-04- | N | WT |

Cable Length = 100mm.



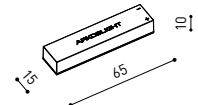
MINIMAL TRACK 24V End Cap

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

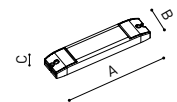
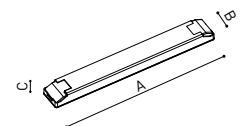
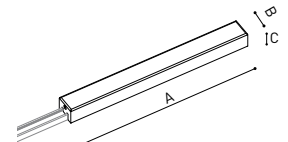
220
240 V~ | Included ON/OFF 24Vdc Power Supply.

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~

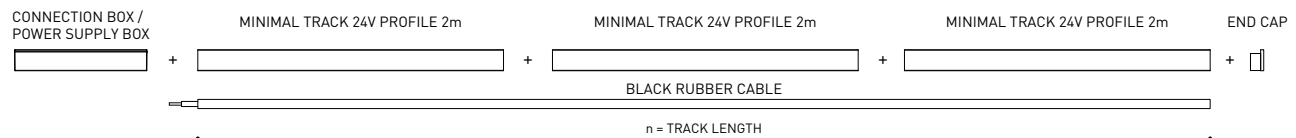
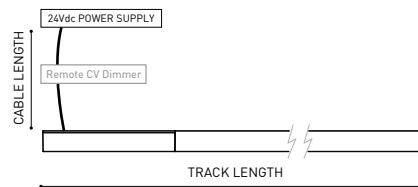
MINIMAL TRACK 24V Remote Constant Voltage Dimmer		0433-01-32	DALI / Push	24V	181 x 42 x 20mm
		0433-01-35	CASAMBI	24V	72,6 x 30 x 18mm
		0434-01-64	WIFI	24V	105 x 44 x 23mm

24V



DROP VOLTAGE TABLE

POWER [W]	CABLE SECTION [mm ²]	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 □ |

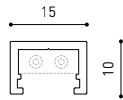
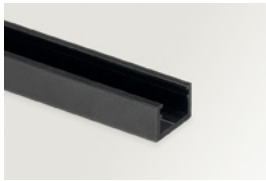
DIM OPTIONS PLEASE CONSULT

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*

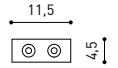
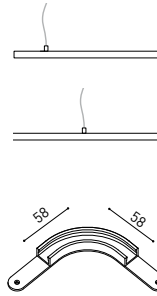
A400-02-20- | N | WT |

* 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

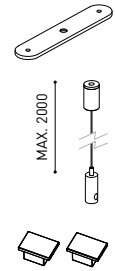
A400-02-04- | N | WT |

Max distance between suspension kits = 100 cm.

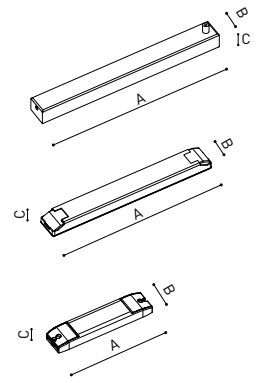
MINIMAL TRACK 24V Suspension End Caps

A400-00-05- | N | WT |

Two End Caps Included.



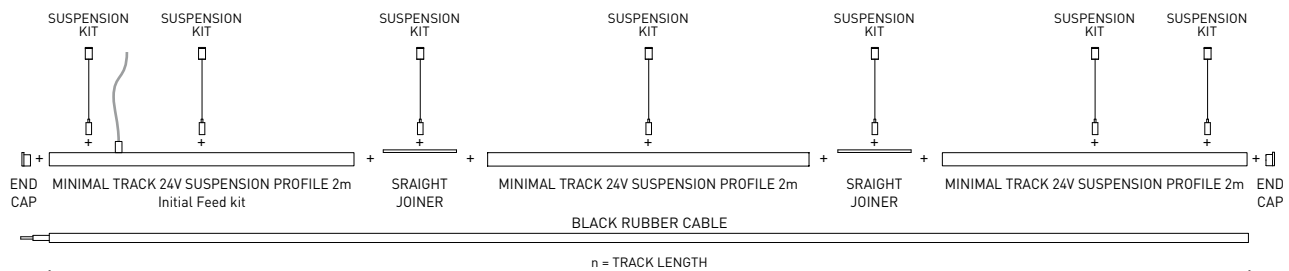
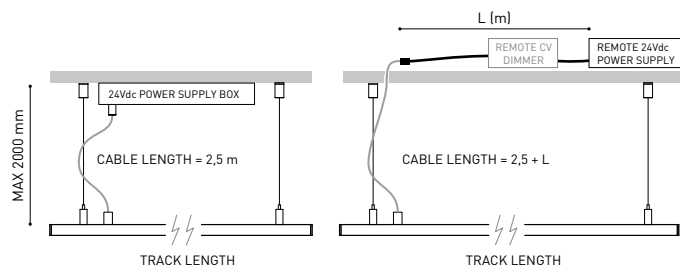
			P	V	D (A x B x C)
MINIMAL TRACK 24V Suspension Power Supply Box	ON/OFF	A400-00-06- NT WT	40W	24V	280 x 30 x 36mm
		A400-00-07- NT WT	100W	24V	280 x 30 x 36mm
220 V~ Included ON/OFF 24Vdc Power Supply.					
MINIMAL TRACK 24V Remote Power Supply	ON/OFF	0434-01-37	60W	24V	180 x 52 x 30mm
		0433-10-22	100W	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

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	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

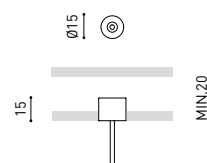
Calle N · Pol. Ind. EL OLIVERAL
46394 Ribarroja del Turia · Valencia (Spain)
Tel. +34 961 667 207 · Fax +34 961 667 054
info@arkoslight.com · www.arkoslight.com





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 est une collection d'accessoires qui permettent d'installer les tendeurs et les câbles des luminaires suspendus d'Arkosligh directement au plafond, sans rosette ni fixation apparente. Ceci permet d'obtenir une application minimaliste et visuellement propre dans l'espace.

Grâce aux Wire Trimless Accessory, les éléments adjacents au plafond du produit standard (rosette, fixation, boîtiers de driver...) sont dissimulés au moyen d'un montage encastré.

Wire Trimless Accessory réduit le poids visuel de l'installation et crée une esthétique extrêmement minimaliste. Les câbles émanent des éléments au plafond comme s'ils faisaient partie de la propre structure. Ce détail favorise une disposition beaucoup plus épurée et essentielle, notamment dans les compositions de plusieurs luminaires.



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

