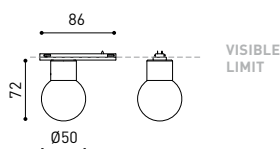




DIMENSIONES



ACCESORIOS



MINIMAL TRACK OPTIONS

PREMIOS



Nombre	ALASKA 24V 2700K
Referencia	A3850000N
Color	Negro Mate
RAL	Anodizado, baño de color, similar a RAL 9005
Categoría	TRACKLIGHTS

PRODUCTO

Tipo	LED
Flujo Luminoso	390 Lm
Potencia	3,5 W
Potencia del sistema	3,50 W
Temperatura de color	2700 K
Índice de reproducción cromática	CRI>90
Estabilidad cromática	MacAdam Step 2
Ángulo del haz de luz	21°
Eficiencia lumínica	30%
Eficacia	111 Lm/W
Corriente	400 mA
Control por bluetooth	Consultar
Driver	Incluido
Clase de Seguridad Eléctrica	III
Tensión	24 Vdc
Eficiencia Energética	A
Horas de Vida del LED	L80B10 (Tj=85°C) >60.000h

FUENTE DE LUZ

OTROS DATOS

Estanqueidad	IP20
Tipo de carril	Minimal Track
Peso	200 g.
Peso con embalaje	250 g.
Dimensiones embalaje	115 x 101 x 62 mm
Unidades por embalaje	1
Materiales	Aluminio / Cristal Óptico



Alaska es la reinterpretación contemporánea a través de la tecnología y el diseño de la clásica bombilla de filamento incandescente. Alaska está formada por una esfera de vidrio óptico macizo que refiere simbólicamente al bulbo de cristal de la bombilla tradicional. Su cuerpo compacto es una pieza única que se tornea y se pule manualmente como una obra de joyería. Cada una de las luminarias está elaborada artesanalmente y adquiere, con ello, el valor de una obra decorativa irrepetible.

DIAGRAMA POLAR

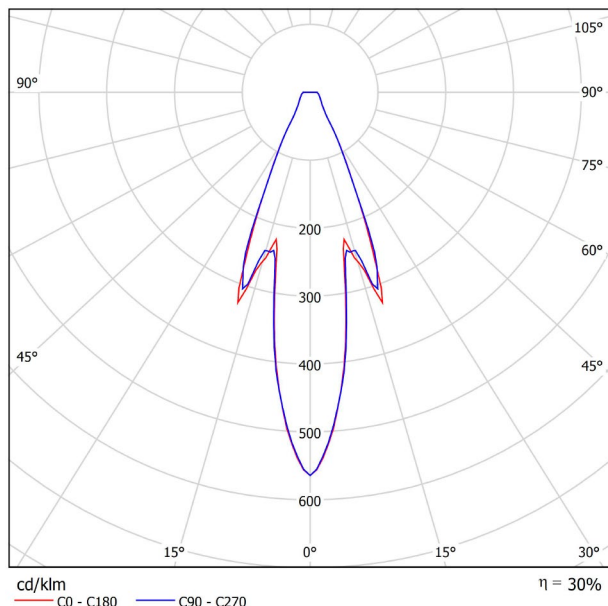
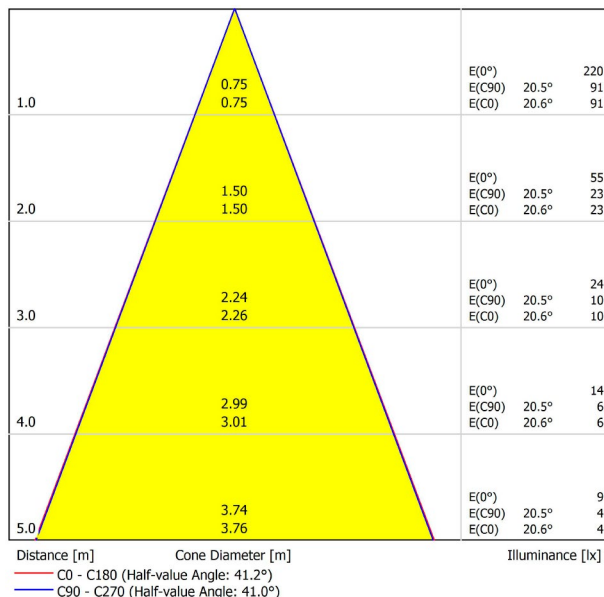
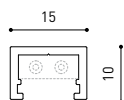


DIAGRAMA CÓNICO



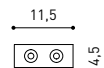
UGR

Glare Evaluation According to UGR												
p Ceiling		70	70	50	50	30	70	70	50	50	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 X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	15.6	16.5	15.8	16.8	17.0	15.6	16.5	15.8	16.7	17.0	
	3H	18.3	19.2	18.6	19.5	19.7	18.3	19.2	18.6	19.4	19.6	
	4H	19.8	20.7	20.1	20.9	21.2	19.7	20.6	20.1	20.9	21.1	
	6H	21.4	22.2	21.8	22.5	22.8	21.4	22.2	21.7	22.5	22.7	
	8H	22.3	23.1	22.7	23.4	23.7	22.2	23.0	22.6	23.3	23.6	
4H	12H	23.3	24.0	23.6	24.3	24.7	23.2	24.0	23.6	24.3	24.6	
	2H	16.4	17.3	16.7	17.5	17.8	16.4	17.3	16.7	17.5	17.8	
	3H	19.4	20.2	19.8	20.5	20.8	19.4	20.1	19.8	20.5	20.8	
	4H	21.2	21.8	21.5	22.2	22.5	21.1	21.8	21.5	22.1	22.4	
	6H	23.0	23.6	23.4	23.9	24.3	22.9	23.5	23.3	23.9	24.3	
8H	8H	24.0	24.5	24.4	24.9	25.3	23.9	24.4	24.3	24.8	25.2	
	12H	25.1	25.5	25.5	25.9	26.4	25.0	25.5	25.4	25.9	26.3	
	4H	21.9	22.4	22.3	22.8	23.2	21.8	22.4	22.2	22.7	23.1	
	6H	24.0	24.4	24.4	24.8	25.3	23.9	24.4	24.4	24.8	25.2	
	8H	25.1	25.5	25.6	26.0	26.4	25.1	25.5	25.6	25.9	26.4	
12H	12H	26.5	26.8	26.9	27.2	27.7	26.4	26.7	26.9	27.2	27.7	
	4H	22.1	22.5	22.5	22.9	23.4	22.0	22.5	22.5	22.9	23.3	
	6H	24.3	24.7	24.8	25.1	25.6	24.2	24.6	24.7	25.1	25.5	
8H		25.6	25.9	26.0	26.3	26.8	25.5	25.8	26.0	26.3	26.8	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+0.1 / -0.1					+0.1 / -0.1					
S = 1.5H		+0.3 / -0.3					+0.3 / -0.3					
S = 2.0H		+0.4 / -0.5					+0.4 / -0.5					
Standard table		BK12					BK12					
Correction Summand		8.3					8.3					
Corrected Glare Indices referring to 390lm Total Luminous Flux												



MINIMAL TRACK 24V Profile 2m

A384-02-00- | N |



MINIMAL TRACK 24V Rubber Cable n x 1m

A384-00-01- | N |

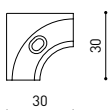
n = Total Length of System.

24V | Max. 4A

MINIMAL TRACK 24V Corner 90° 1 Plane

A384-00-02- | N |

Cable Length = 35mm.



MINIMAL TRACK 24V End Cap

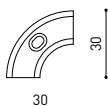
A384-00-05- | N |



MINIMAL TRACK 24V Corner 90° 1 Plane Rounded

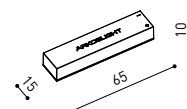
A384-00-03- | N |

Cable Length = 35mm.



MINIMAL TRACK 24V Connection Box

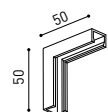
A384-00-06- | N |



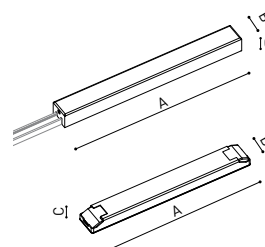
MINIMAL TRACK 24V Corner 90° 2 Planes

A384-00-04- | N |

Cable Length = 100mm.

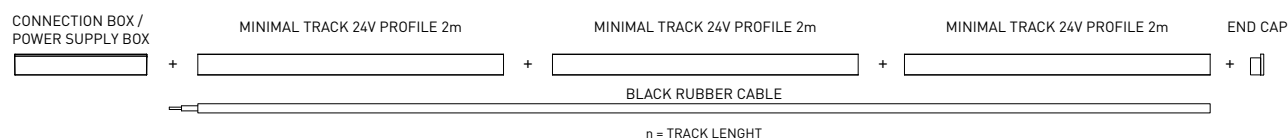
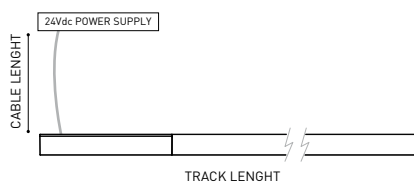


				P	V	D [A x B x C]
MINIMAL TRACK 24V Power Supply Box	ON/OFF	A384-00-07- NT		40W	24V	280 x 30 x 24mm
		A384-00-08- NT		100W	24V	280 x 30 x 24mm
Included ON/OFF 24Vdc Power Supply.						
MINIMAL TRACK 24V Remote Power Supply	ON/OFF	0434-01-37		60W	24V	180 x 52 x 30mm
		0433-10-22		100W	24V	295 x 43 x 30mm



DROP VOLTAGE TABLE

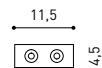
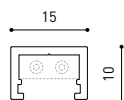
		CABLE LENGTH [m]			
		<5	<10	<20	<30
POWER [W]	CABLE SECTION [mm²]	TRACK LENGTH [m]			
		<5	<10	<20	<30
40	0,75	30	30	30	30
	1,5	30	30	30	30
60	0,75	30	30	20	10
	1,5	30	30	30	20
100	0,75	20	10	X	X
	1,5	20	20	10	X



COLOUR | N ■ RAL 9005 | DIM OPTIONS PLEASE CONSULT

MINIMAL TRACK SUSPENSION

ARKOSLIGHT®



MINIMAL TRACK 24V Suspension

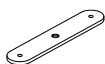
Profile 2m	A384-02-00-	N
Profile 2m Initial feed kit	A400-02-10-	N
Profile 2m Middle feed kit*	A400-02-20-	N

* Unidirectional Middle Feed.



MINIMAL TRACK 24V Suspension Straight Joiner

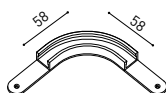
A400-00-02- | N |



MINIMAL TRACK 24V Suspension Corner 90°

A400-00-03- | N |

Cable Length = 85mm.



MINIMAL TRACK 24V Suspension

Rubber Cable n x 1m A400-00-01- | N |

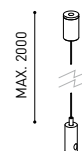
n = Total Length of System.

24V | Max. 4A



MINIMAL TRACK 24V Suspension Kit

A400-02-04- | N |



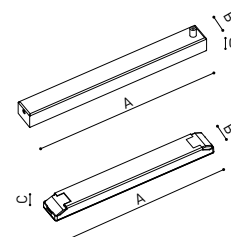
MINIMAL TRACK 24V Suspension End Caps

A400-00-05- | N |

Two End Caps Included

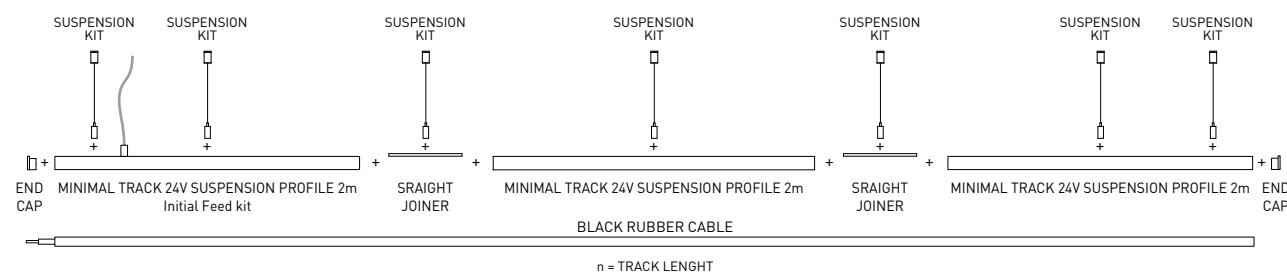
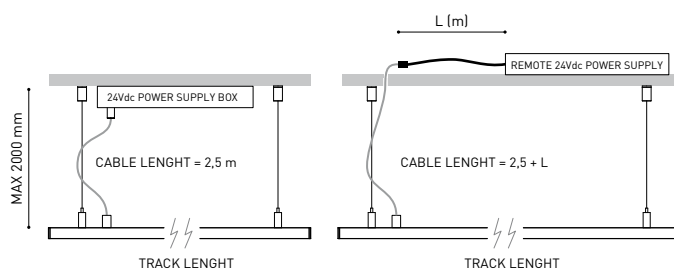


				P	V	D (A x B x C)
MINIMAL TRACK 24V Suspension Power Supply Box	ON/OFF	A400-00-06- NT		40W	24V	280 x 30 x 36mm
		A400-00-07- NT		100W	24V	280 x 30 x 36mm
Included ON/OFF 24Vdc Power Supply						
MINIMAL TRACK 24V Remote Power Supply	ON/OFF	0434-01-37		60W	24V	180 x 52 x 30mm
		0433-10-22		100W	24V	295 x 43 x 30mm



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 ■ RAL 9005 | DIM OPTIONS PLEASE CONSULT

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WIRE TRIMLESS ACCESSORY

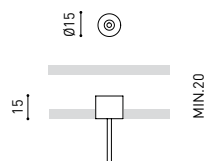
MINIMAL TRACK SUSPENSION

ARKOSLIGHT®



PRODUCT	
Model	Coaxial Timless
Reference	A023-00-03- W N
Colour	W ☐ RAL 9016 N ☐ 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.