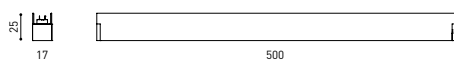




DIMENSIONS



ACCESSORIES



MINIMAL TRACK OPTIONS

AWARDS



reddot winner 2020
innovative product



reddot winner 2020
lighting design



Bronze Delta
ADI Awards 2020



HONORABLE MENTION
EUROPEAN
PRODUCT
DESIGN
AWARD



WINNER
2020



WINNER 2020

PRODUCT

Name	LINE MICRO 500 24V 3000K N
Reference	A3951001N
Color	Matt black
RAL	Anodised, bath colour, looks alike RAL 9005
Category	TRACKLIGHTS

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	840 Lm
Power	5 W
Power values of the system	5,56 W
Colour temperature	3000 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 2
Light beam angle	113°
Lighting efficiency	52%
Efficacy	168 Lm/W
Current intensity	400 mA
Control through bluetooth	Please Consult
Driver	Included
Electrical insulation class	III
Voltage	24 Vdc
Energy efficiency	A+
LED lifespan	L80B10 (Tj=85°C) >60.000h

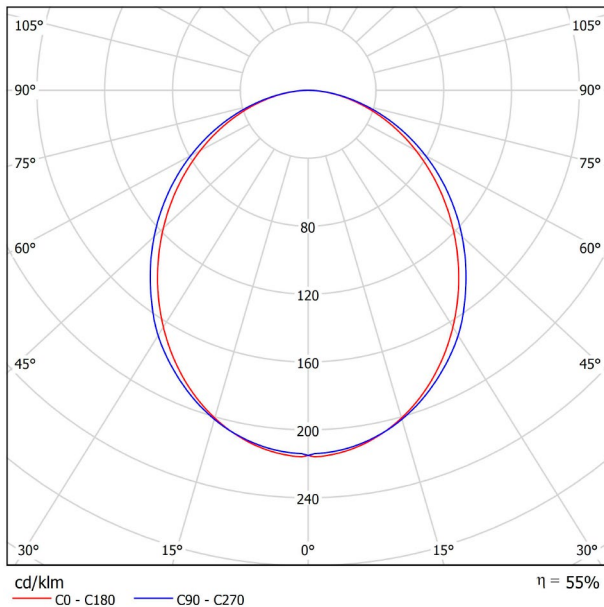
OTHER DATA

Ingress Protection	IP20
Track type	Minimal Track
Weight	175 g.
Packaged weight	230 g.
Packaging dimensions	515 x 46 x 40 mm
Units per package	1
Materials	Aluminium / Polycarbonate

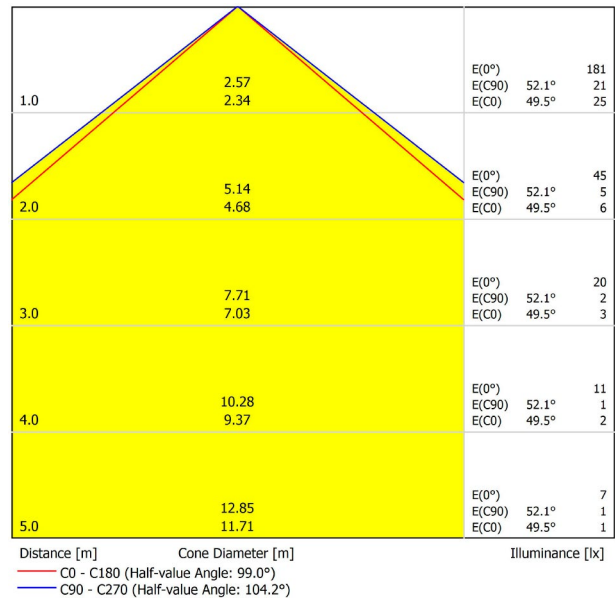


Line Micro 24V, is the line-luminaire of diffused light for Minimal Track applications. This lighting solution allows Arkoslight's 24V tracklight to combine accent lighting with longitudinal general lighting where required.

POLAR DIAGRAM

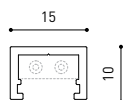


CONICAL DIAGRAM



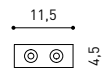
UGR

Glare Evaluation According to UGR												
ρ Ceiling		70	70	50	50	30	70	70	50	50	30	
ρ Walls		50	30	50	30	30	50	30	50	30	30	
ρ 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	21.7	23.0	22.0	23.2	23.4	22.0	23.3	22.3	23.5	23.8	
	3H	23.3	24.5	23.7	24.8	25.0	23.7	24.9	24.1	25.2	25.4	
	4H	24.0	25.1	24.3	25.3	25.6	24.4	25.5	24.7	25.8	26.1	
	6H	24.4	25.5	24.8	25.8	26.1	24.9	25.9	25.2	26.2	26.5	
	8H	24.6	25.6	25.0	25.9	26.2	25.0	26.0	25.4	26.3	26.6	
4H	12H	24.7	25.6	25.1	26.0	26.3	25.1	26.1	25.5	26.4	26.7	
	2H	22.2	23.4	22.6	23.6	23.9	22.5	23.6	22.9	23.9	24.2	
	3H	24.1	25.1	24.5	25.4	25.7	24.5	25.4	24.8	25.7	26.1	
	4H	24.9	25.7	25.3	26.1	26.5	25.3	26.1	25.7	26.4	26.8	
	6H	25.5	26.2	25.9	26.6	27.0	25.9	26.6	26.3	27.0	27.4	
8H	8H	25.7	26.4	26.2	26.8	27.2	26.1	26.8	26.5	27.2	27.6	
	12H	25.9	26.5	26.3	26.9	27.3	26.2	26.8	26.7	27.3	27.7	
	4H	25.2	25.9	25.7	26.3	26.7	25.5	26.2	26.0	26.6	27.0	
	6H	26.0	26.5	26.4	27.0	27.4	26.3	26.8	26.7	27.3	27.7	
	8H	26.3	26.8	26.8	27.2	27.7	26.6	27.1	27.1	27.5	28.0	
12H	12H	26.5	26.9	27.0	27.4	27.9	26.8	27.2	27.3	27.7	28.2	
	4H	25.3	25.9	25.7	26.3	26.7	25.6	26.2	26.0	26.6	27.0	
	6H	26.1	26.5	26.5	27.0	27.5	26.4	26.8	26.8	27.3	27.8	
	8H	26.4	26.8	26.9	27.3	27.8	26.7	27.1	27.2	27.6	28.1	
	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 / -0.4					+0.2 / -0.4					
S = 2.0H		+0.4 / -0.7					+0.4 / -0.7					
Standard table		BK06					BK06					
Correction Summand		7.8					8.1					
Corrected Glare Indices referring to 840lm Total Luminous Flux												



MINIMAL TRACK 24V Profile 2m

A384-00-00- | N |



MINIMAL TRACK 24V Rubber Cable n x 1m

A384-00-01- | N |

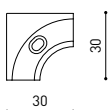
n = Total Length of System.

24V | Max. 4A

MINIMAL TRACK 24V Corner 90° 1 Plane

A384-00-02- | N |

Cable Length = 35mm.



MINIMAL TRACK 24V End Cap

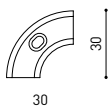
A384-00-05- | N |



MINIMAL TRACK 24V Corner 90° 1 Plane Rounded

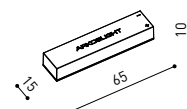
A384-00-03- | N |

Cable Length = 35mm.



MINIMAL TRACK 24V Connection Box

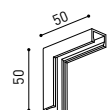
A384-00-06- | N |



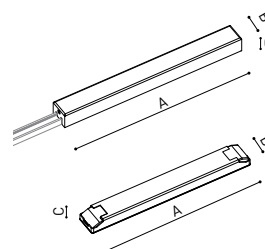
MINIMAL TRACK 24V Corner 90° 2 Planes

A384-00-04- | N |

Cable Length = 100mm.

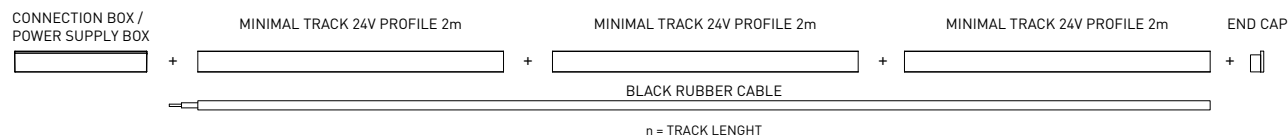
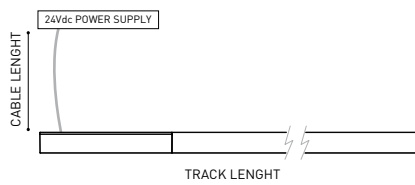


				P	V	D [A x B x C]
MINIMAL TRACK 24V Power Supply Box	ON/OFF	A384-00-07- NT		40W	24V	280 x 30 x 24mm
		A384-00-08- NT		100W	24V	280 x 30 x 24mm
Included ON/OFF 24Vdc Power Supply.						
MINIMAL TRACK 24V Remote Power Supply	ON/OFF	0434-01-37		60W	24V	180 x 52 x 30mm
		0433-10-22		100W	24V	295 x 43 x 30mm



DROP VOLTAGE TABLE

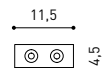
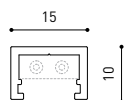
		CABLE LENGTH [m]			
		<5	<10	<20	<30
POWER [W]	CABLE SECTION [mm²]	TRACK LENGTH [m]			
40	0,75	30	30	30	30
	1,5	30	30	30	30
60	0,75	30	30	20	10
	1,5	30	30	30	20
100	0,75	20	10	X	X
	1,5	20	20	10	X



COLOUR | N ■ RAL 9005 | DIM OPTIONS PLEASE CONSULT

MINIMAL TRACK SUSPENSION

ARKOSLIGHT®



MINIMAL TRACK 24V Suspension

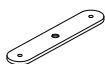
Profile 2m	A384-02-00-	N
Profile 2m Initial feed kit	A400-02-10-	N
Profile 2m Middle feed kit*	A400-02-20-	N

* Unidirectional Middle Feed.



MINIMAL TRACK 24V Suspension Straight Joiner

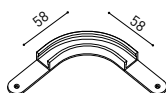
A400-00-02- | N |



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 |

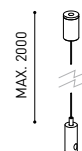
n = Total Length of System.

24V | Max. 4A



MINIMAL TRACK 24V Suspension Kit

A400-02-04- | N |



MINIMAL TRACK 24V Suspension End Caps

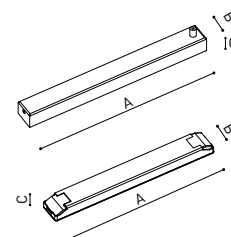
A400-00-05- | N |

Two End Caps Included



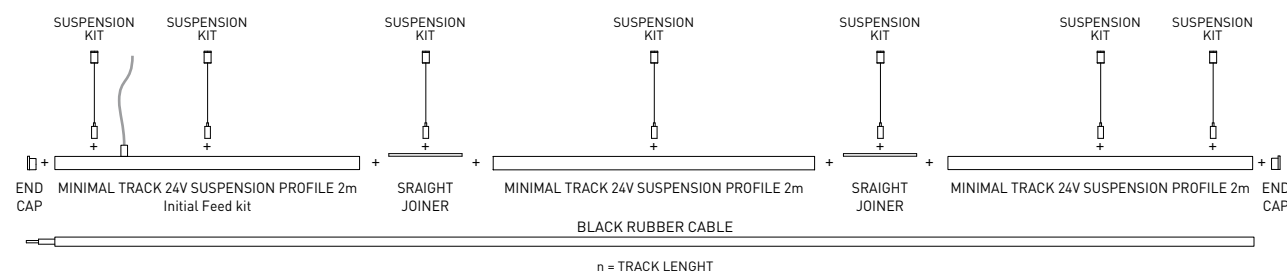
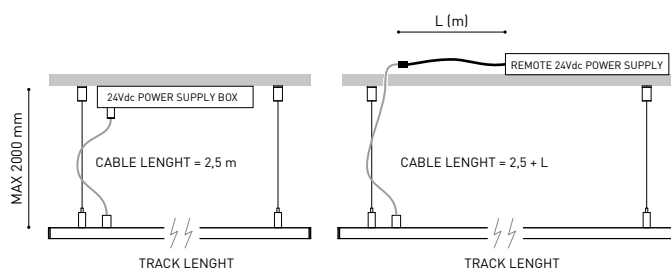
			P	V	D (A x B x C)
MINIMAL TRACK 24V Suspension Power Supply Box	ON/OFF	A400-00-06- NT	40W	24V	280 x 30 x 36mm
		A400-00-07- NT	100W	24V	280 x 30 x 36mm
MINIMAL TRACK 24V Remote Power Supply	ON/OFF	0434-01-37	60W	24V	180 x 52 x 30mm
		0433-10-22	100W	24V	295 x 43 x 30mm

Included ON/OFF 24Vdc Power Supply



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

Calle N · Pol. Ind. EL OLIVERAL
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Tel. +34 961 667 207 · Fax +34 961 667 054
info@arkoslight.com · www.arkoslight.com



WIRE TRIMLESS ACCESSORY

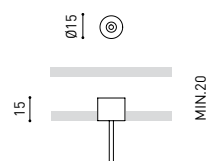
ARKOSLIGHT®

MINIMAL TRACK SUSPENSION



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



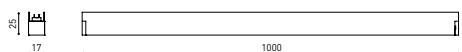
Wire Trimless Accessory is a collection of accessories for fitting tensioners and cables to Arkoslight luminaires suspended directly from the ceiling with any visible ceiling rose or fixings. This achieves a minimalist application with a visually tidy finish.

With Wire Trimless Accessory the items adjacent to the ceiling of the standard product (ceiling roses, fixings, driver boxes, etc.) are concealed by a simple recessed application.

Wire Trimless Accessory reduces the visual impact of the installation leading to extremely minimalist aesthetics. The wires come out of the ceiling material as a part of the structure. This detail creates a much purer, more essential layout, particular when several luminaires are fitted in an arrangement.



DIMENSIONS



ACCESSORIES



MINIMAL TRACK OPTIONS

AWARDS



PRODUCT

Name	LINE MICRO 1000 24V 2700K N
Reference	A3952000N
Color	Matt black
RAL	Anodised, bath colour, looks alike RAL 9005
Category	TRACKLIGHTS

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	1430 Lm
Power	9 W
Power values of the system	10,00 W
Colour temperature	2700 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 2
Light beam angle	113°
Lighting efficiency	52%
Efficacy	159 Lm/W
Current intensity	700 mA
Control through bluetooth	Please Consult
Driver	Included
Electrical insulation class	III
Voltage	24 Vdc
Energy efficiency	A+
LED lifespan	L80B10 (Tj=85°C) >60.000h

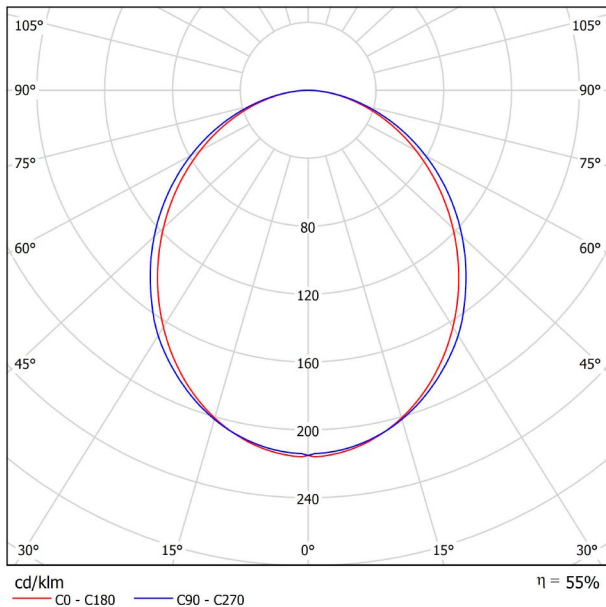
OTHER DATA

Ingress Protection	IP20
Track type	Minimal Track
Weight	330 g.
Packaged weight	440 g.
Packaging dimensions	1015 x 46 x 40 mm
Units per package	1
Materials	Aluminium / Polycarbonate

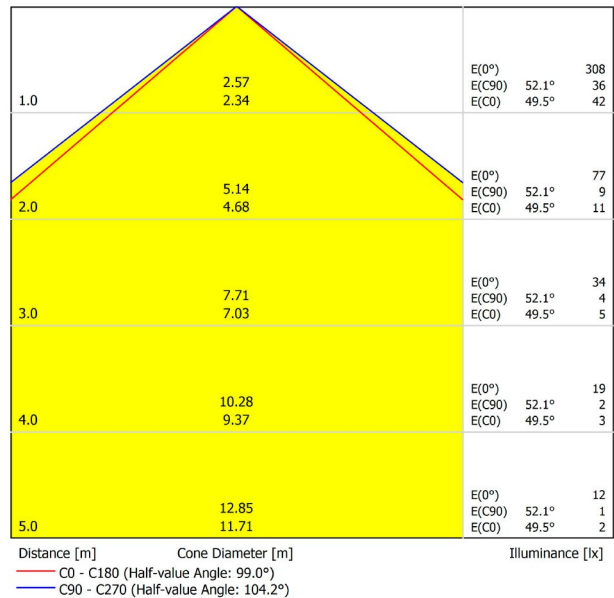


Line Micro 24V, is the line-luminaire of diffused light for Minimal Track applications. This lighting solution allows Arkoslight's 24V tracklight to combine accent lighting with longitudinal general lighting where required.

POLAR DIAGRAM

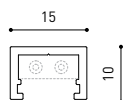


CONICAL DIAGRAM



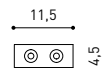
UGR

Glare Evaluation According to UGR												
ρ Ceiling		70	70	50	50	30	70	70	50	50	30	
ρ Walls		50	30	50	30	30	50	30	50	30	30	
ρ 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	21.1	22.4	21.4	22.6	22.9	21.4	22.7	21.7	23.0	23.2	
	3H	22.8	23.9	23.1	24.2	24.5	23.2	24.3	23.5	24.6	24.9	
	4H	23.4	24.5	23.7	24.8	25.1	23.8	24.9	24.2	25.2	25.5	
	6H	23.9	24.9	24.2	25.2	25.5	24.3	25.3	24.7	25.6	25.9	
	8H	24.0	25.0	24.4	25.3	25.6	24.5	25.4	24.8	25.7	26.1	
4H	12H	24.1	25.1	24.5	25.4	25.7	24.6	25.5	24.9	25.8	26.2	
	2H	21.7	22.8	22.0	23.1	23.4	22.0	23.1	22.3	23.3	23.6	
	3H	23.6	24.5	24.0	24.8	25.2	23.9	24.8	24.3	25.2	25.5	
	4H	24.4	25.2	24.8	25.5	25.9	24.7	25.5	25.1	25.9	26.2	
	6H	25.0	25.7	25.4	26.1	26.5	25.3	26.0	25.7	26.4	26.8	
8H	8H	25.2	25.8	25.6	26.2	26.6	25.5	26.2	26.0	26.6	27.0	
	12H	25.3	25.9	25.8	26.3	26.8	25.7	26.3	26.1	26.7	27.1	
	4H	24.7	25.3	25.1	25.7	26.1	25.0	25.6	25.4	26.0	26.5	
	6H	25.4	26.0	25.9	26.4	26.8	25.7	26.3	26.2	26.7	27.2	
	8H	25.7	26.2	26.2	26.6	27.1	26.0	26.5	26.5	27.0	27.4	
12H	12H	25.9	26.4	26.4	26.8	27.3	26.3	26.7	26.7	27.1	27.6	
	4H	24.7	25.3	25.1	25.7	26.1	25.0	25.6	25.4	26.0	26.4	
	6H	25.5	26.0	26.0	26.4	26.9	25.8	26.3	26.3	26.7	27.2	
	8H	25.8	26.2	26.3	26.7	27.2	26.1	26.5	26.6	27.0	27.5	
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 / -0.4					+0.2 / -0.4					
S = 2.0H		+0.4 / -0.7					+0.4 / -0.7					
Standard table		BK06					BK06					
Correction Summand		5.3					5.7					
Corrected Glare Indices referring to 1430lm Total Luminous Flux												



MINIMAL TRACK 24V Profile 2m

A384-00-00- | N |



MINIMAL TRACK 24V Rubber Cable n x 1m

A384-00-01- | N |

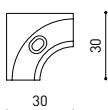
n = Total Length of System.

24V | Max. 4A

MINIMAL TRACK 24V Corner 90° 1 Plane

A384-00-02- | N |

Cable Length = 35mm.



MINIMAL TRACK 24V End Cap

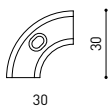
A384-00-05- | N |



MINIMAL TRACK 24V Corner 90° 1 Plane Rounded

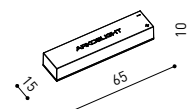
A384-00-03- | N |

Cable Length = 35mm.



MINIMAL TRACK 24V Connection Box

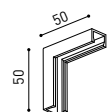
A384-00-06- | N |



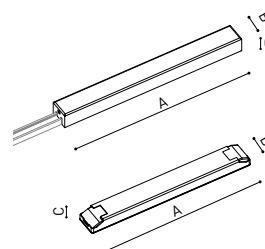
MINIMAL TRACK 24V Corner 90° 2 Planes

A384-00-04- | N |

Cable Length = 100mm.

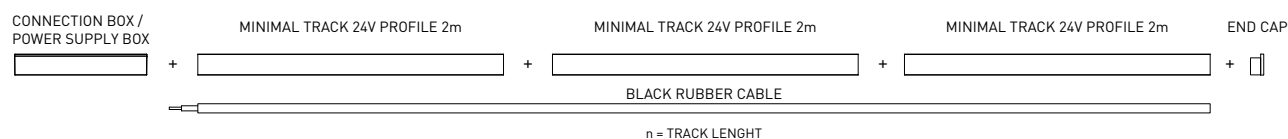
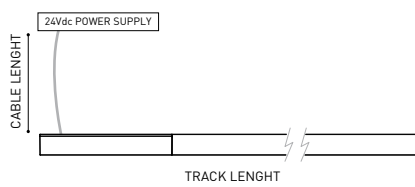


				P	V	D [A x B x C]
MINIMAL TRACK 24V Power Supply Box	ON/OFF	A384-00-07- NT		40W	24V	280 x 30 x 24mm
		A384-00-08- NT		100W	24V	280 x 30 x 24mm
Included ON/OFF 24Vdc Power Supply.						
MINIMAL TRACK 24V Remote Power Supply	ON/OFF	0434-01-37		60W	24V	180 x 52 x 30mm
		0433-10-22		100W	24V	295 x 43 x 30mm



DROP VOLTAGE TABLE

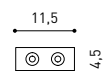
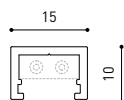
		CABLE LENGTH [m]			
		<5	<10	<20	<30
POWER [W]	CABLE SECTION [mm²]	TRACK LENGTH [m]			
40	0,75	30	30	30	30
	1,5	30	30	30	30
60	0,75	30	30	20	10
	1,5	30	30	30	20
100	0,75	20	10	X	X
	1,5	20	20	10	X



COLOUR | N ■ RAL 9005 | DIM OPTIONS PLEASE CONSULT

MINIMAL TRACK SUSPENSION

ARKOSLIGHT®



MINIMAL TRACK 24V Suspension

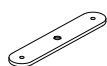
Profile 2m	A384-02-00-	N
Profile 2m Initial feed kit	A400-02-10-	N
Profile 2m Middle feed kit*	A400-02-20-	N

* Unidirectional Middle Feed.



MINIMAL TRACK 24V Suspension Straight Joiner

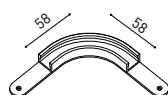
A400-00-02- | N |



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 |

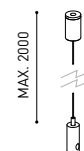
n = Total Length of System.

24V | Max. 4A



MINIMAL TRACK 24V Suspension Kit

A400-02-04- | N |



MINIMAL TRACK 24V Suspension End Caps

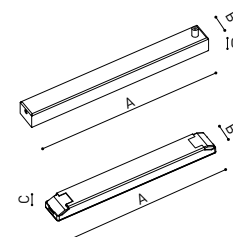
A400-00-05- | N |

Two End Caps Included



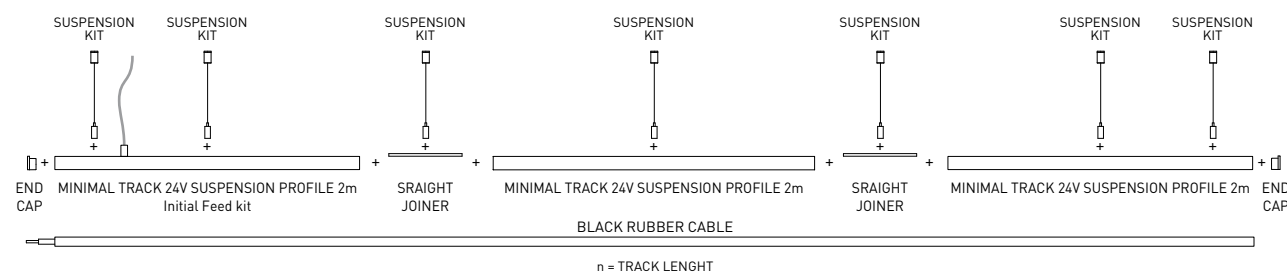
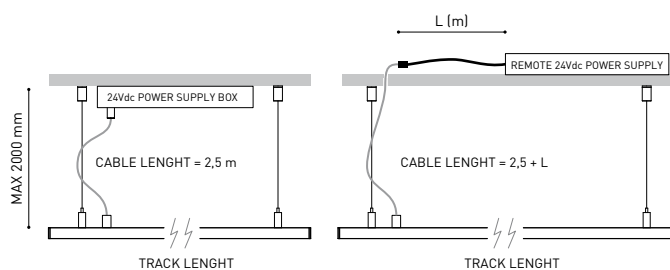
			P	V	D (A x B x C)
MINIMAL TRACK 24V Suspension Power Supply Box	ON/OFF	A400-00-06- NT	40W	24V	280 x 30 x 36mm
		A400-00-07- NT	100W	24V	280 x 30 x 36mm
MINIMAL TRACK 24V Remote Power Supply	ON/OFF	0434-01-37	60W	24V	180 x 52 x 30mm
		0433-10-22	100W	24V	295 x 43 x 30mm

Included ON/OFF 24Vdc Power Supply



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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Tel. +34 961 667 207 · Fax +34 961 667 054
info@arkoslight.com · www.arkoslight.com



WIRE TRIMLESS ACCESSORY

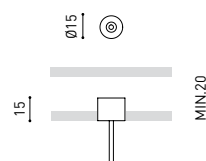
ARKOSLIGHT®

MINIMAL TRACK SUSPENSION



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



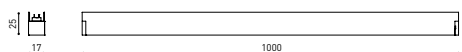
Wire Trimless Accessory is a collection of accessories for fitting tensioners and cables to Arkoslight luminaires suspended directly from the ceiling with any visible ceiling rose or fixings. This achieves a minimalist application with a visually tidy finish.

With Wire Trimless Accessory the items adjacent to the ceiling of the standard product (ceiling roses, fixings, driver boxes, etc.) are concealed by a simple recessed application.

Wire Trimless Accessory reduces the visual impact of the installation leading to extremely minimalist aesthetics. The wires come out of the ceiling material as a part of the structure. This detail creates a much purer, more essential layout, particular when several luminaires are fitted in an arrangement.



DIMENSIONS



ACCESSORIES



MINIMAL TRACK OPTIONS

AWARDS



Name	LINE MICRO 1000 24V 3000K N
Reference	A3952001N
Color	Matt black
RAL	Anodised, bath colour, looks alike RAL 9005
Category	TRACKLIGHTS

PRODUCT

Light source	LED
Gross luminous flux	1500 Lm
Power	9 W
Power values of the system	10,00 W
Colour temperature	3000 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 2
Light beam angle	113°
Lighting efficiency	52%
Efficacy	167 Lm/W
Current intensity	700 mA
Control through bluetooth	Please Consult
Driver	Included
Electrical insulation class	III
Voltage	24 Vdc
Energy efficiency	A+
LED lifespan	L80B10 (Tj=85°C) >60.000h

LIGHTING INFORMATION

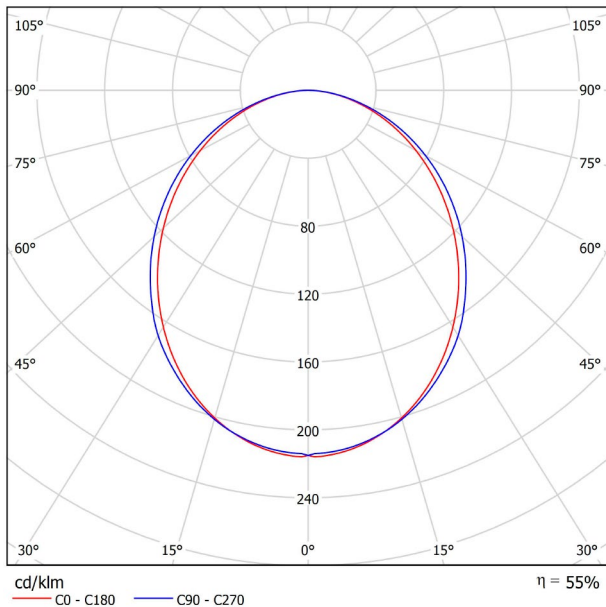
OTHER DATA

Ingress Protection	IP20
Track type	Minimal Track
Weight	330 g.
Packaged weight	440 g.
Packaging dimensions	1015 × 46 × 40 mm
Units per package	1
Materials	Aluminium / Polycarbonate

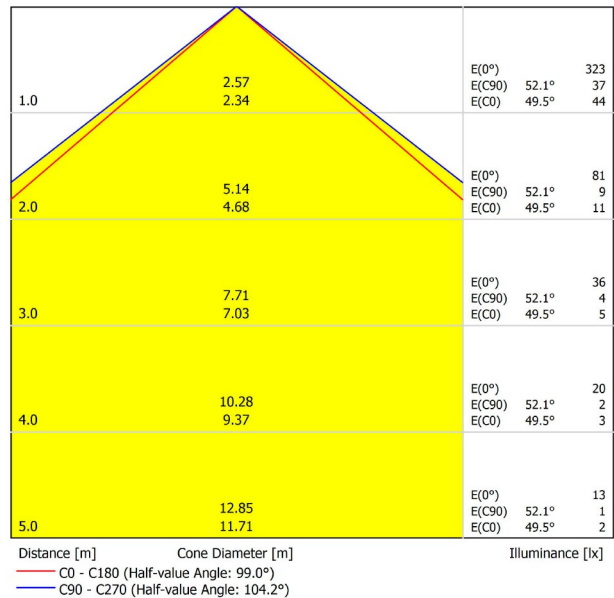


Line Micro 24V, is the line-luminary of diffused light for Minimal Track applications. This lighting solution allows Arkoslight's 24V tracklight to combine accent lighting with longitudinal general lighting where required.

POLAR DIAGRAM

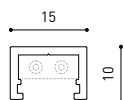


CONICAL DIAGRAM



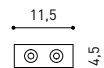
UGR

Glare Evaluation According to UGR												
ρ Ceiling		70	70	50	50	30	70	70	50	50	30	
ρ Walls		50	30	50	30	30	50	30	50	30	30	
ρ 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	21.3	22.6	21.6	22.8	23.0	21.6	22.9	21.9	23.1	23.4	
	3H	22.9	24.1	23.3	24.4	24.6	23.3	24.5	23.7	24.8	25.0	
	4H	23.6	24.7	23.9	24.9	25.2	24.0	25.1	24.3	25.4	25.7	
	6H	24.0	25.1	24.4	25.4	25.7	24.5	25.5	24.8	25.8	26.1	
	8H	24.2	25.2	24.6	25.5	25.8	24.6	25.6	25.0	25.9	26.2	
4H	12H	24.3	25.2	24.7	25.6	25.9	24.7	25.7	25.1	26.0	26.3	
	2H	21.9	23.0	22.2	23.2	23.5	22.1	23.2	22.5	23.5	23.8	
	3H	23.7	24.7	24.1	25.0	25.3	24.1	25.0	24.4	25.3	25.7	
	4H	24.5	25.4	24.9	25.7	26.1	24.9	25.7	25.3	26.1	26.4	
	6H	25.1	25.9	25.5	26.2	26.6	25.5	26.2	25.9	26.6	27.0	
8H	8H	25.3	26.0	25.8	26.4	26.8	25.7	26.4	26.1	26.8	27.2	
	12H	25.5	26.1	25.9	26.5	26.9	25.8	26.5	26.3	26.9	27.3	
	4H	24.8	25.5	25.3	25.9	26.3	25.1	25.8	25.6	26.2	26.6	
	6H	25.6	26.1	26.0	26.6	27.0	25.9	26.4	26.4	26.9	27.3	
	8H	25.9	26.4	26.4	26.8	27.3	26.2	26.7	26.7	27.1	27.6	
12H	12H	26.1	26.5	26.6	27.0	27.5	26.4	26.8	26.9	27.3	27.8	
	4H	24.9	25.5	25.3	25.9	26.3	25.2	25.8	25.6	26.2	26.6	
	6H	25.7	26.1	26.1	26.6	27.1	26.0	26.4	26.4	26.9	27.4	
	8H	26.0	26.4	26.5	26.9	27.4	26.3	26.7	26.8	27.2	27.7	
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 / -0.4					+0.2 / -0.4					
S = 2.0H		+0.4 / -0.7					+0.4 / -0.7					
Standard table		BK06					BK06					
Correction Summand		5.3					5.7					
Corrected Glare Indices referring to 1500lm Total Luminous Flux												



MINIMAL TRACK 24V Profile 2m

A384-00-00- | N |



MINIMAL TRACK 24V Rubber Cable n x 1m

A384-00-01- | N |

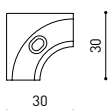
n = Total Length of System.

24V | Max. 4A

MINIMAL TRACK 24V Corner 90° 1 Plane

A384-00-02- | N |

Cable Length = 35mm.



MINIMAL TRACK 24V End Cap

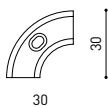
A384-00-05- | N |



MINIMAL TRACK 24V Corner 90° 1 Plane Rounded

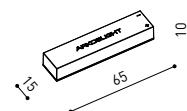
A384-00-03- | N |

Cable Length = 35mm.



MINIMAL TRACK 24V Connection Box

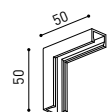
A384-00-06- | N |



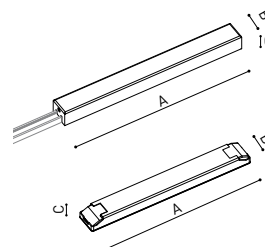
MINIMAL TRACK 24V Corner 90° 2 Planes

A384-00-04- | N |

Cable Length = 100mm.

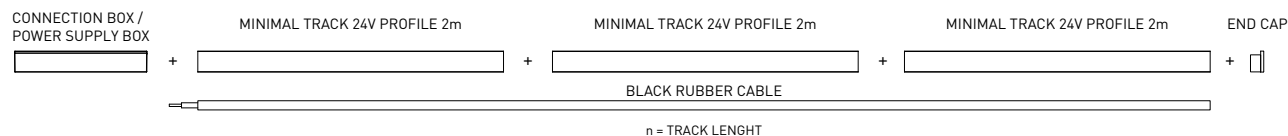
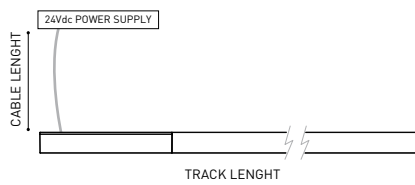


				P	V	D [A x B x C]
MINIMAL TRACK 24V Power Supply Box	ON/OFF	A384-00-07- NT		40W	24V	280 x 30 x 24mm
		A384-00-08- NT		100W	24V	280 x 30 x 24mm
Included ON/OFF 24Vdc Power Supply.						
MINIMAL TRACK 24V Remote Power Supply	ON/OFF	0434-01-37		60W	24V	180 x 52 x 30mm
		0433-10-22		100W	24V	295 x 43 x 30mm



DROP VOLTAGE TABLE

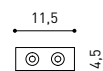
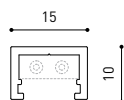
		CABLE LENGTH [m]			
		<5	<10	<20	<30
POWER [W]	CABLE SECTION [mm²]	TRACK LENGTH [m]			
		<5	<10	<20	<30
40	0,75	30	30	30	30
	1,5	30	30	30	30
60	0,75	30	30	20	10
	1,5	30	30	30	20
100	0,75	20	10	X	X
	1,5	20	20	10	X



COLOUR | N ■ RAL 9005 | DIM OPTIONS PLEASE CONSULT

MINIMAL TRACK SUSPENSION

ARKOSLIGHT®



MINIMAL TRACK 24V Suspension

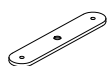
Profile 2m	A384-02-00-	N
Profile 2m Initial feed kit	A400-02-10-	N
Profile 2m Middle feed kit*	A400-02-20-	N

* Unidirectional Middle Feed.



MINIMAL TRACK 24V Suspension Straight Joiner

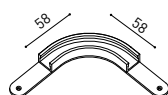
A400-00-02- | N |



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 |

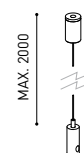
n = Total Length of System.

24V | Max. 4A



MINIMAL TRACK 24V Suspension Kit

A400-02-04- | N |



MINIMAL TRACK 24V Suspension End Caps

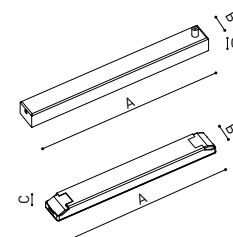
A400-00-05- | N |

Two End Caps Included



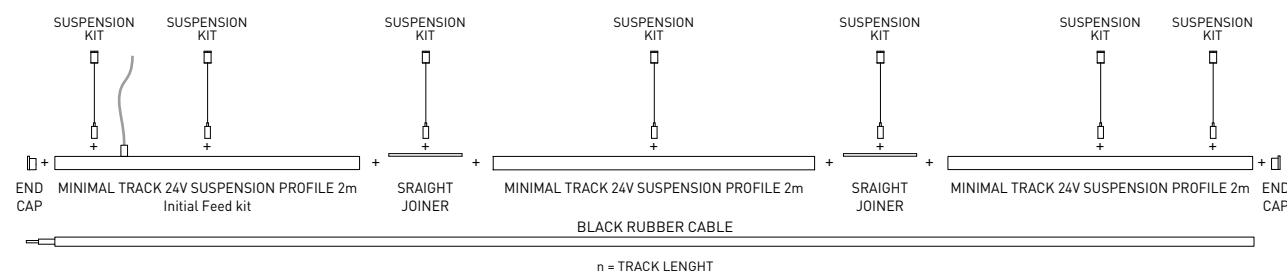
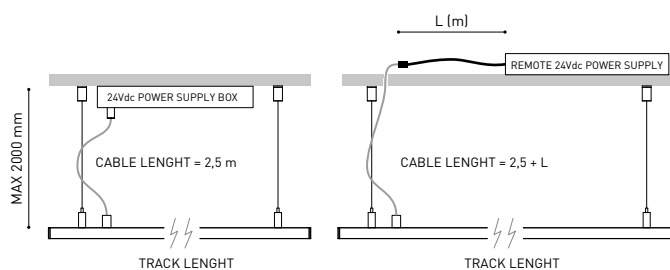
			P	V	D (A x B x C)
MINIMAL TRACK 24V Suspension Power Supply Box	ON/OFF	A400-00-06- NT	40W	24V	280 x 30 x 36mm
		A400-00-07- NT	100W	24V	280 x 30 x 36mm
MINIMAL TRACK 24V Remote Power Supply	ON/OFF	0434-01-37	60W	24V	180 x 52 x 30mm
		0433-10-22	100W	24V	295 x 43 x 30mm

Included ON/OFF 24Vdc Power Supply



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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info@arkoslight.com · www.arkoslight.com



WIRE TRIMLESS ACCESSORY

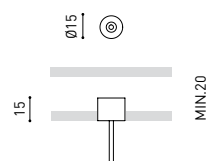
ARKOSLIGHT®

MINIMAL TRACK SUSPENSION



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



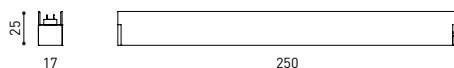
Wire Trimless Accessory is a collection of accessories for fitting tensioners and cables to Arkoslight luminaires suspended directly from the ceiling with any visible ceiling rose or fixings. This achieves a minimalist application with a visually tidy finish.

With Wire Trimless Accessory the items adjacent to the ceiling of the standard product (ceiling roses, fixings, driver boxes, etc.) are concealed by a simple recessed application.

Wire Trimless Accessory reduces the visual impact of the installation leading to extremely minimalist aesthetics. The wires come out of the ceiling material as a part of the structure. This detail creates a much purer, more essential layout, particular when several luminaires are fitted in an arrangement.



DIMENSIONS



ACCESSORIES



MINIMAL TRACK OPTIONS

AWARDS



reddot winner 2020
innovative product



reddot winner 2020
lighting design



Bronze Delta
ADI Awards 2020



HONORABLE MENTION
EUROPEAN
PRODUCT
DESIGN
AWARD



WINNER
2020



WINNER 2020

PRODUCT

Name	LINE MICRO 250 24V 2700K N
Reference	A3950000N
Color	Matt black
RAL	Anodised, bath colour, looks alike RAL 9005
Category	TRACKLIGHTS

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	330 Lm
Power	2 W
Power values of the system	2,22 W
Colour temperature	2700 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 2
Light beam angle	113°
Lighting efficiency	52%
Efficacy	165 Lm/W
Current intensity	400 mA
Control through bluetooth	Please Consult
Driver	Included
Electrical insulation class	III
Voltage	24 Vdc
Energy efficiency	A++
LED lifespan	L80B10 (Tj=85°C) >60.000h

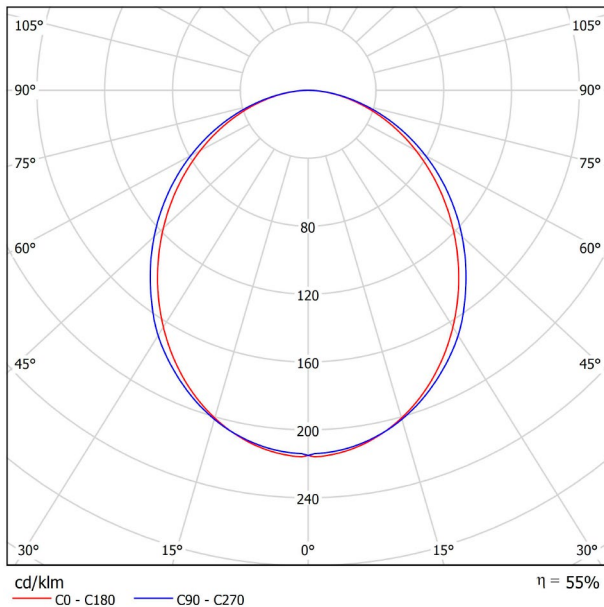
OTHER DATA

Ingress Protection	IP20
Track type	Minimal Track
Weight	95 g.
Packaged weight	125 g.
Packaging dimensions	265 x 46 x 40 mm
Units per package	1
Materials	Aluminium / Polycarbonate

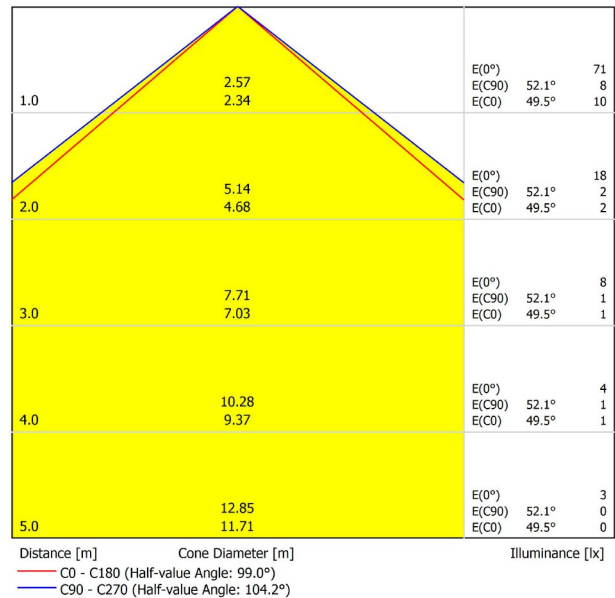


The very thin linear luminaire with diffused light that stands out for its small dimensions and discretion. This lighting solution allows Arkoslight's 24V tracklight to combine accent lighting with longitudinal general lighting where required.

POLAR DIAGRAM

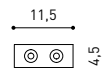
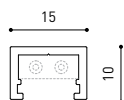


CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR												
ρ Ceiling		70	70	50	50	30	70	70	50	50	30	30
ρ Walls		50	30	50	30	30	50	30	50	30	30	30
ρ Floor		20	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	20.8	22.1	21.1	22.3	22.6	21.2	22.5	21.5	22.7	22.9	
	3H	22.5	23.7	22.8	23.9	24.2	22.9	24.1	23.2	24.3	24.6	
	4H	23.1	24.2	23.5	24.5	24.8	23.5	24.6	23.9	24.9	25.2	
	6H	23.6	24.6	23.9	24.9	25.2	24.0	25.0	24.4	25.3	25.7	
	8H	23.7	24.7	24.1	25.0	25.4	24.2	25.2	24.5	25.5	25.8	
4H	12H	23.8	24.8	24.2	25.1	25.5	24.3	25.2	24.6	25.5	25.9	
	2H	21.4	22.5	21.7	22.8	23.1	21.7	22.8	22.0	23.1	23.4	
	3H	23.3	24.2	23.7	24.6	24.9	23.6	24.6	24.0	24.9	25.2	
	4H	24.1	24.9	24.5	25.3	25.6	24.4	25.3	24.8	25.6	26.0	
	6H	24.7	25.4	25.1	25.8	26.2	25.0	25.8	25.5	26.1	26.5	
8H	8H	24.9	25.6	25.3	26.0	26.4	25.3	25.9	25.7	26.3	26.7	
	12H	25.0	25.7	25.5	26.1	26.5	25.4	26.0	25.9	26.4	26.9	
	4H	24.4	25.1	24.8	25.5	25.9	24.7	25.4	25.1	25.8	26.2	
	6H	25.1	25.7	25.6	26.1	26.6	25.5	26.0	25.9	26.4	26.9	
	8H	25.4	25.9	25.9	26.4	26.8	25.8	26.2	26.2	26.7	27.2	
12H	12H	25.7	26.1	26.2	26.5	27.0	26.0	26.4	26.5	26.9	27.4	
	4H	24.4	25.0	24.9	25.4	25.9	24.7	25.3	25.2	25.7	26.2	
	6H	25.2	25.7	25.7	26.1	26.6	25.5	26.0	26.0	26.4	26.9	
	8H	25.5	26.0	26.0	26.4	26.9	25.9	26.3	26.3	26.7	27.2	
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 / -0.4					+0.2 / -0.4					
S = 2.0H		+0.4 / -0.7					+0.4 / -0.7					
Standard table		BK06					BK06					
Correction Summand		10.2					10.5					
Corrected Glare Indices referring to 330lm Total Luminous Flux												



MINIMAL TRACK 24V Profile 2m

A384-00-00- | N |



MINIMAL TRACK 24V Rubber Cable n x 1m

A384-00-01- | N |

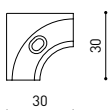
n = Total Length of System.

24V | Max. 4A

MINIMAL TRACK 24V Corner 90° 1 Plane

A384-00-02- | N |

Cable Length = 35mm.



MINIMAL TRACK 24V End Cap

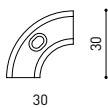
A384-00-05- | N |



MINIMAL TRACK 24V Corner 90° 1 Plane Rounded

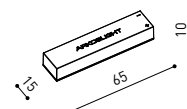
A384-00-03- | N |

Cable Length = 35mm.



MINIMAL TRACK 24V Connection Box

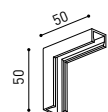
A384-00-06- | N |



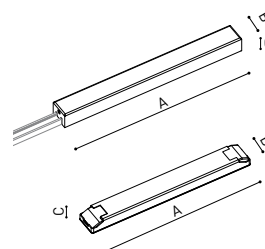
MINIMAL TRACK 24V Corner 90° 2 Planes

A384-00-04- | N |

Cable Length = 100mm.

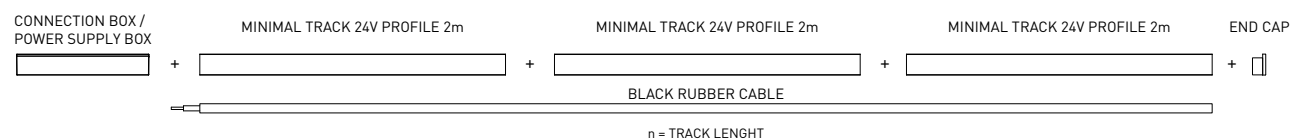
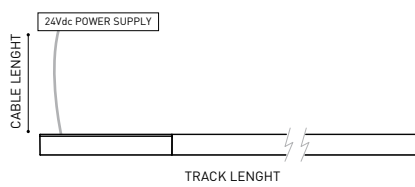


			P	V	D [A x B x C]
MINIMAL TRACK 24V Power Supply Box	ON/OFF	A384-00-07- NT	40W	24V	280 x 30 x 24mm
		A384-00-08- NT	100W	24V	280 x 30 x 24mm
Included ON/OFF 24Vdc Power Supply.					
MINIMAL TRACK 24V Remote Power Supply	ON/OFF	0434-01-37	60W	24V	180 x 52 x 30mm
		0433-10-22	100W	24V	295 x 43 x 30mm



DROP VOLTAGE TABLE

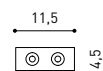
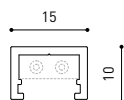
		CABLE LENGTH [m]			
		<5	<10	<20	<30
POWER [W]	CABLE SECTION [mm²]	TRACK LENGTH [m]			
40	0,75	30	30	30	30
	1,5	30	30	30	30
60	0,75	30	30	20	10
	1,5	30	30	30	20
100	0,75	20	10	X	X
	1,5	20	20	10	X



COLOUR | N ■ RAL 9005 | DIM OPTIONS PLEASE CONSULT

MINIMAL TRACK SUSPENSION

ARKOSLIGHT®



MINIMAL TRACK 24V Suspension

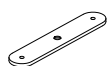
Profile 2m	A384-02-00-	N
Profile 2m Initial feed kit	A400-02-10-	N
Profile 2m Middle feed kit*	A400-02-20-	N

* Unidirectional Middle Feed.



MINIMAL TRACK 24V Suspension Straight Joiner

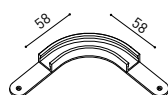
A400-00-02- | N |



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 |



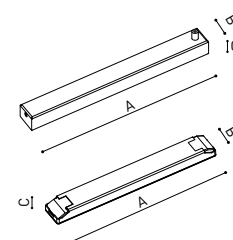
MINIMAL TRACK 24V Suspension End Caps

A400-00-05- | N |

Two End Caps Included

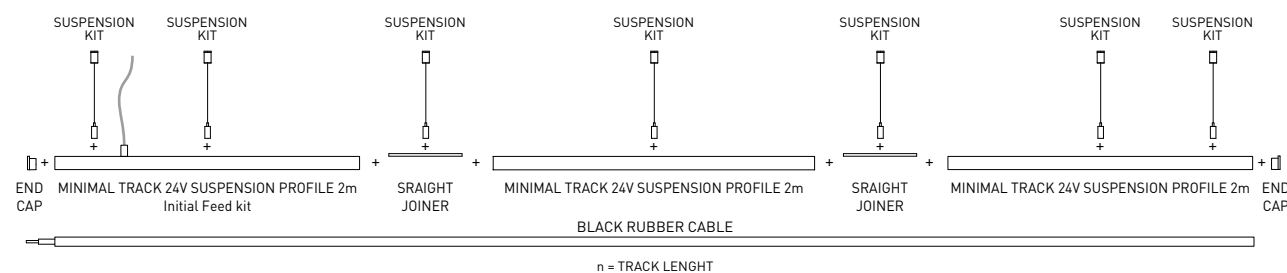
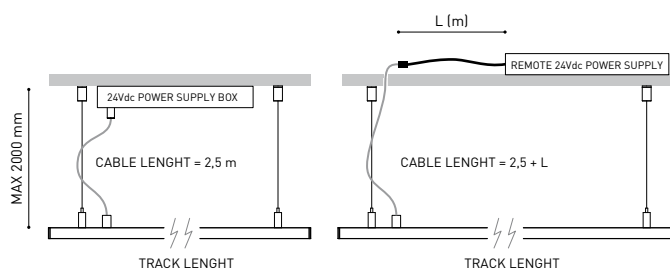


				P	V	D (A x B x C)
MINIMAL TRACK 24V Suspension Power Supply Box	ON/OFF	A400-00-06- NT		40W	24V	280 x 30 x 36mm
		A400-00-07- NT		100W	24V	280 x 30 x 36mm
Included ON/OFF 24Vdc Power Supply						
MINIMAL TRACK 24V Remote Power Supply	ON/OFF	0434-01-37		60W	24V	180 x 52 x 30mm
		0433-10-22		100W	24V	295 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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Tel. +34 961 667 207 · Fax +34 961 667 054
info@arkoslight.com · www.arkoslight.com



WIRE TRIMLESS ACCESSORY

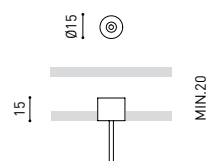
ARKOSLIGHT®

MINIMAL TRACK SUSPENSION



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



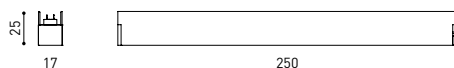
Wire Trimless Accessory is a collection of accessories for fitting tensioners and cables to Arkoslight luminaires suspended directly from the ceiling with any visible ceiling rose or fixings. This achieves a minimalist application with a visually tidy finish.

With Wire Trimless Accessory the items adjacent to the ceiling of the standard product (ceiling roses, fixings, driver boxes, etc.) are concealed by a simple recessed application.

Wire Trimless Accessory reduces the visual impact of the installation leading to extremely minimalist aesthetics. The wires come out of the ceiling material as a part of the structure. This detail creates a much purer, more essential layout, particular when several luminaires are fitted in an arrangement.



DIMENSIONS



ACCESSORIES



MINIMAL TRACK OPTIONS

AWARDS



Name	LINE MICRO 250 24V 3000K N
Reference	A3950001N
Color	Matt black
RAL	Anodised, bath colour, looks alike RAL 9005
Category	TRACKLIGHTS

PRODUCT

Light source	LED
Gross luminous flux	340 Lm
Power	2 W
Power values of the system	2,22 W
Colour temperature	3000 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 2
Light beam angle	113°
Lighting efficiency	52%
Efficacy	170 Lm/W
Current intensity	400 mA
Control through bluetooth	Please Consult
Driver	Included
Electrical insulation class	III
Voltage	24 Vdc
Energy efficiency	A++
LED lifespan	L80B10 (Tj=85°C) >60.000h

LIGHTING INFORMATION

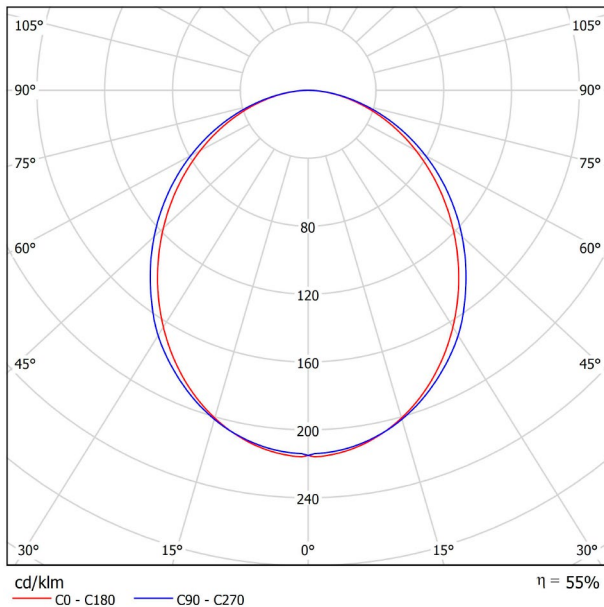
OTHER DATA

Ingress Protection	IP20
Track type	Minimal Track
Weight	95 g.
Packaged weight	125 g.
Packaging dimensions	265 × 46 × 40 mm
Units per package	1
Materials	Aluminium / Polycarbonate

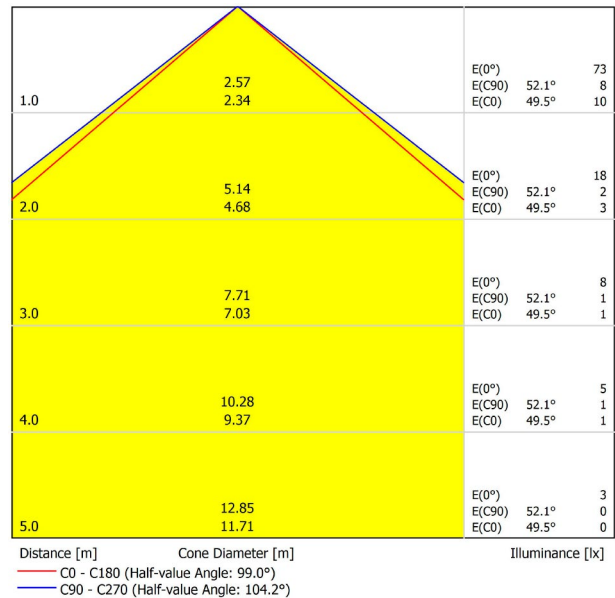


The very thin linear luminaire with diffused light that stands out for its small dimensions and discretion. This lighting solution allows Arkoslight's 24V tracklight to combine accent lighting with longitudinal general lighting where required.

POLAR DIAGRAM

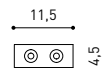
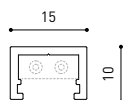


CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR												
ρ Ceiling		70	70	50	50	30	70	70	50	50	30	
ρ Walls		50	30	50	30	30	50	30	50	30	30	
ρ 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	20.9	22.2	21.2	22.5	22.7	21.3	22.6	21.6	22.8	23.0	
	3H	22.6	23.8	22.9	24.0	24.3	23.0	24.2	23.3	24.4	24.7	
	4H	23.2	24.3	23.6	24.6	24.9	23.6	24.7	24.0	25.0	25.3	
	6H	23.7	24.7	24.1	25.0	25.3	24.1	25.1	24.5	25.4	25.8	
	8H	23.9	24.8	24.2	25.1	25.5	24.3	25.3	24.6	25.6	25.9	
4H	12H	24.0	24.9	24.3	25.2	25.6	24.4	25.3	24.8	25.6	26.0	
	2H	21.5	22.6	21.9	22.9	23.2	21.8	22.9	22.1	23.2	23.5	
	3H	23.4	24.3	23.8	24.7	25.0	23.7	24.7	24.1	25.0	25.3	
	4H	24.2	25.0	24.6	25.4	25.7	24.5	25.4	24.9	25.7	26.1	
	6H	24.8	25.5	25.2	25.9	26.3	25.1	25.9	25.6	26.2	26.6	
8H	8H	25.0	25.7	25.4	26.1	26.5	25.4	26.0	25.8	26.4	26.8	
	12H	25.1	25.8	25.6	26.2	26.6	25.5	26.1	26.0	26.5	27.0	
	4H	24.5	25.2	24.9	25.6	26.0	24.8	25.5	25.2	25.9	26.3	
	6H	25.2	25.8	25.7	26.2	26.7	25.6	26.1	26.0	26.5	27.0	
	8H	25.5	26.0	26.0	26.5	26.9	25.9	26.3	26.3	26.8	27.3	
12H	12H	25.8	26.2	26.3	26.6	27.1	26.1	26.5	26.6	27.0	27.5	
	4H	24.5	25.1	25.0	25.5	26.0	24.8	25.4	25.3	25.8	26.3	
	6H	25.3	25.8	25.8	26.2	26.7	25.6	26.1	26.1	26.5	27.0	
8H		25.7	26.1	26.1	26.5	27.0	26.0	26.4	26.4	26.8	27.3	
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 / -0.4					+0.2 / -0.4					
S = 2.0H		+0.4 / -0.7					+0.4 / -0.7					
Standard table		BK06					BK06					
Correction Summand		10.2					10.5					
Corrected Glare Indices referring to 340lm Total Luminous Flux												



MINIMAL TRACK 24V Profile 2m

A384-00-00- | N |



MINIMAL TRACK 24V Rubber Cable n x 1m

A384-00-01- | N |

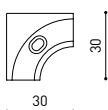
n = Total Length of System.

24V | Max. 4A

MINIMAL TRACK 24V Corner 90° 1 Plane

A384-00-02- | N |

Cable Length = 35mm.



MINIMAL TRACK 24V End Cap

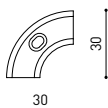
A384-00-05- | N |



MINIMAL TRACK 24V Corner 90° 1 Plane Rounded

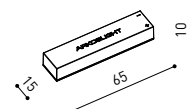
A384-00-03- | N |

Cable Length = 35mm.



MINIMAL TRACK 24V Connection Box

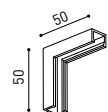
A384-00-06- | N |



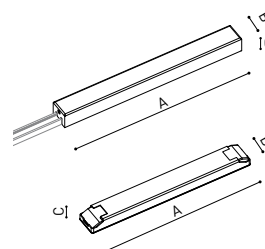
MINIMAL TRACK 24V Corner 90° 2 Planes

A384-00-04- | N |

Cable Length = 100mm.

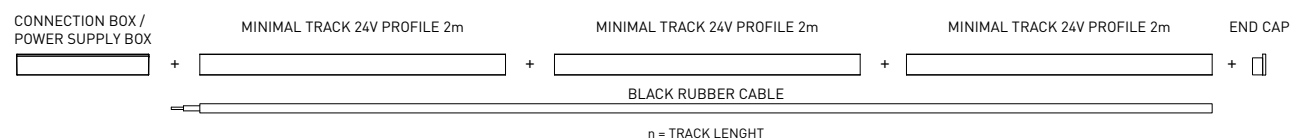
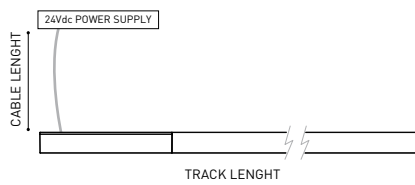


			P	V	D [A x B x C]
MINIMAL TRACK 24V Power Supply Box	ON/OFF	A384-00-07- NT	40W	24V	280 x 30 x 24mm
		A384-00-08- NT	100W	24V	280 x 30 x 24mm
Included ON/OFF 24Vdc Power Supply.					
MINIMAL TRACK 24V Remote Power Supply	ON/OFF	0434-01-37	60W	24V	180 x 52 x 30mm
		0433-10-22	100W	24V	295 x 43 x 30mm



DROP VOLTAGE TABLE

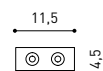
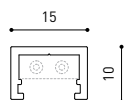
		CABLE LENGTH [m]			
		<5	<10	<20	<30
POWER [W]	CABLE SECTION [mm²]	TRACK LENGTH [m]			
40	0,75	30	30	30	30
	1,5	30	30	30	30
60	0,75	30	30	20	10
	1,5	30	30	30	20
100	0,75	20	10	X	X
	1,5	20	20	10	X



COLOUR | N ■ RAL 9005 | DIM OPTIONS PLEASE CONSULT

MINIMAL TRACK SUSPENSION

ARKOSLIGHT®



MINIMAL TRACK 24V Suspension

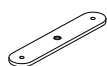
Profile 2m	A384-02-00-	N
Profile 2m Initial feed kit	A400-02-10-	N
Profile 2m Middle feed kit*	A400-02-20-	N

* Unidirectional Middle Feed.



MINIMAL TRACK 24V Suspension Straight Joiner

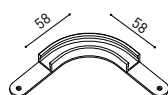
A400-00-02- | N |



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 |

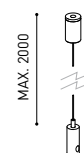
n = Total Length of System.

24V | Max. 4A



MINIMAL TRACK 24V Suspension Kit

A400-02-04- | N |



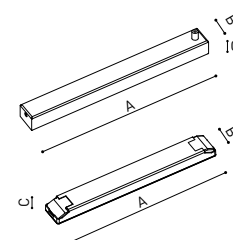
MINIMAL TRACK 24V Suspension End Caps

A400-00-05- | N |

Two End Caps Included

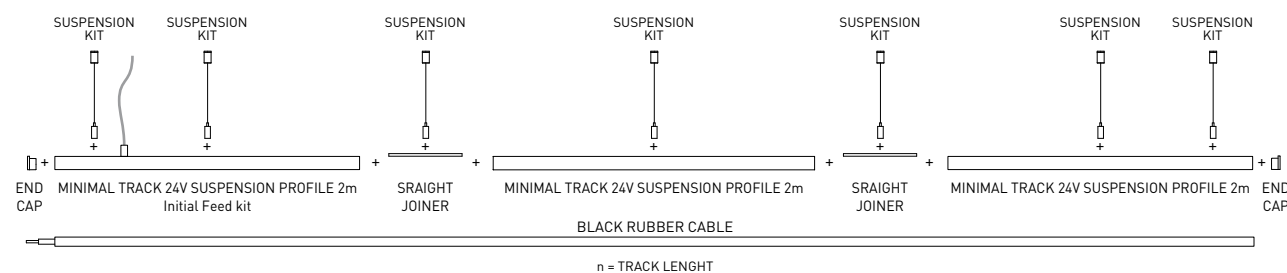
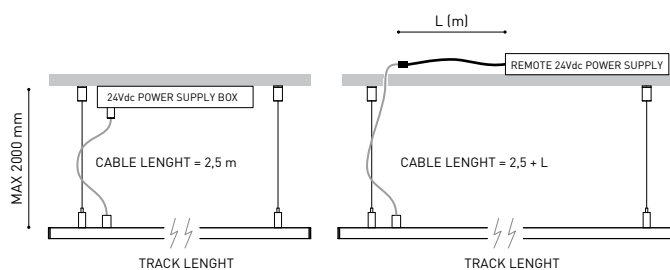


				P	V	D (A x B x C)
MINIMAL TRACK 24V Suspension Power Supply Box	ON/OFF	A400-00-06- NT		40W	24V	280 x 30 x 36mm
		A400-00-07- NT		100W	24V	280 x 30 x 36mm
Included ON/OFF 24Vdc Power Supply						
MINIMAL TRACK 24V Remote Power Supply	ON/OFF	0434-01-37		60W	24V	180 x 52 x 30mm
		0433-10-22		100W	24V	295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



WIRE TRIMLESS ACCESSORY

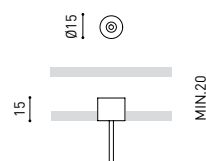
ARKOSLIGHT®

MINIMAL TRACK SUSPENSION



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



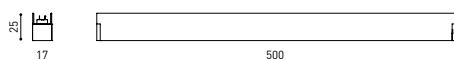
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DIMENSIONS



ACCESSORIES



MINIMAL TRACK OPTIONS

AWARDS



reddot winner 2020
innovative product



reddot winner 2020
lighting design



Bronze Delta
ADI Awards 2020



HONORABLE MENTION
EUROPEAN
PRODUCT
DESIGN
AWARD



WINNER
2020



WINNER 2020

PRODUCT

Name	LINE MICRO 500 24V 2700K N
Reference	A3951000N
Color	Matt black
RAL	Anodised, bath colour, looks alike RAL 9005
Category	TRACKLIGHTS

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	820 Lm
Power	5 W
Power values of the system	5,56 W
Colour temperature	2700 K
Colour Rendering Index	CRI>90
Chromatic stability	MacAdam Step 2
Light beam angle	113°
Lighting efficiency	52%
Efficacy	164 Lm/W
Current intensity	400 mA
Control through bluetooth	Please Consult
Driver	Included
Electrical insulation class	III
Voltage	24 Vdc
Energy efficiency	A+
LED lifespan	L80B10 (Tj=85°C) >60.000h

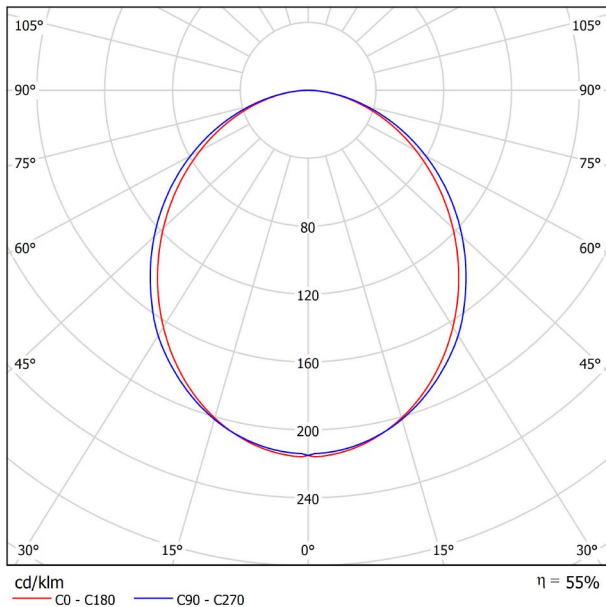
OTHER DATA

Ingress Protection	IP20
Track type	Minimal Track
Weight	175 g.
Packaged weight	230 g.
Packaging dimensions	515 x 46 x 40 mm
Units per package	1
Materials	Aluminium / Polycarbonate

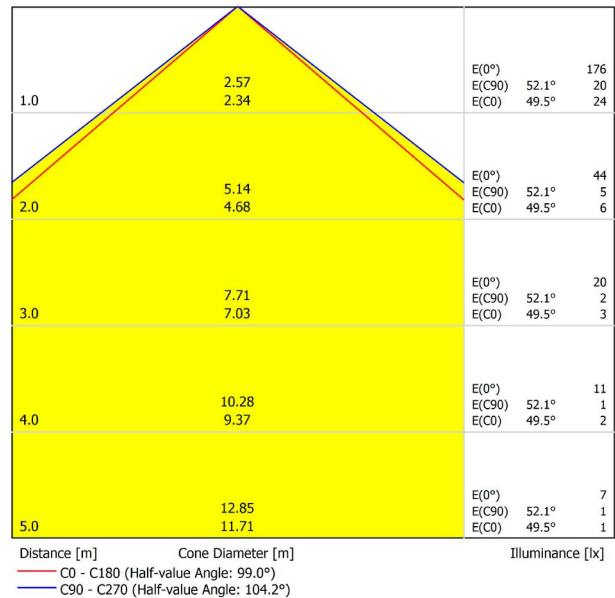


Line Micro 24V, is the line-luminaire of diffused light for Minimal Track applications. This lighting solution allows Arkoslight's 24V tracklight to combine accent lighting with longitudinal general lighting where required.

POLAR DIAGRAM

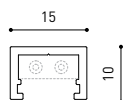


CONICAL DIAGRAM



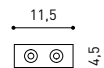
UGR

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	21.6	22.9	21.9	23.1	23.3	21.9	23.2	22.2	23.4	23.7	
	3H	23.2	24.4	23.6	24.7	25.0	23.7	24.8	24.0	25.1	25.4	
	4H	23.9	25.0	24.2	25.3	25.5	24.3	25.4	24.6	25.7	26.0	
	6H	24.3	25.4	24.7	25.7	26.0	24.8	25.8	25.1	26.1	26.4	
	8H	24.5	25.5	24.9	25.8	26.1	24.9	25.9	25.3	26.2	26.5	
4H	12H	24.6	25.5	25.0	25.9	26.2	25.0	26.0	25.4	26.3	26.6	
	2H	22.2	23.3	22.5	23.5	23.8	22.4	23.5	22.8	23.8	24.1	
	3H	24.1	25.0	24.4	25.3	25.7	24.4	25.3	24.8	25.6	26.0	
	4H	24.8	25.7	25.2	26.0	26.4	25.2	26.0	25.6	26.4	26.7	
	6H	25.4	26.2	25.9	26.5	26.9	25.8	26.5	26.2	26.9	27.3	
8H	8H	25.6	26.3	26.1	26.7	27.1	26.0	26.7	26.4	27.1	27.5	
	12H	25.8	26.4	26.2	26.8	27.2	26.2	26.8	26.6	27.2	27.6	
	4H	25.1	25.8	25.6	26.2	26.6	25.4	26.1	25.9	26.5	26.9	
	6H	25.9	26.4	26.4	26.9	27.3	26.2	26.8	26.7	27.2	27.6	
	8H	26.2	26.7	26.7	27.1	27.6	26.5	27.0	27.0	27.4	27.9	
12H	12H	26.4	26.8	26.9	27.3	27.8	26.7	27.1	27.2	27.6	28.1	
	4H	25.2	25.8	25.6	26.2	26.6	25.5	26.1	25.9	26.5	26.9	
	6H	26.0	26.4	26.4	26.9	27.4	26.3	26.7	26.7	27.2	27.7	
	8H	26.3	26.7	26.8	27.2	27.7	26.6	27.0	27.1	27.5	28.0	
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 / -0.4					+0.2 / -0.4					
S = 2.0H		+0.4 / -0.7					+0.4 / -0.7					
Standard table		BK06					BK06					
Correction Summand		7.8					8.1					
Corrected Glare Indices referring to 820lm Total Luminous Flux												



MINIMAL TRACK 24V Profile 2m

A384-00-00- | N |



MINIMAL TRACK 24V Rubber Cable n x 1m

A384-00-01- | N |

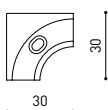
n = Total Length of System.

24V | Max. 4A

MINIMAL TRACK 24V Corner 90° 1 Plane

A384-00-02- | N |

Cable Length = 35mm.



MINIMAL TRACK 24V End Cap

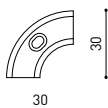
A384-00-05- | N |



MINIMAL TRACK 24V Corner 90° 1 Plane Rounded

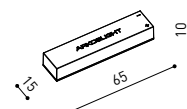
A384-00-03- | N |

Cable Length = 35mm.



MINIMAL TRACK 24V Connection Box

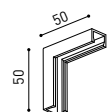
A384-00-06- | N |



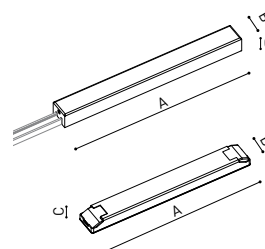
MINIMAL TRACK 24V Corner 90° 2 Planes

A384-00-04- | N |

Cable Length = 100mm.

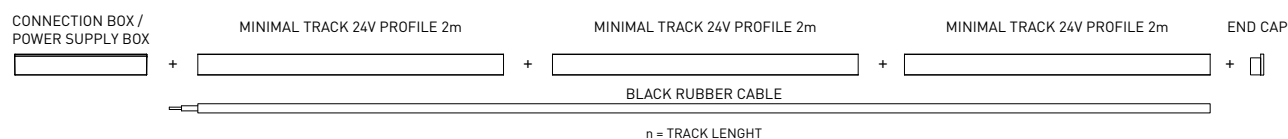
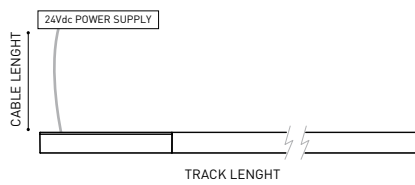


				P	V	D [A x B x C]
MINIMAL TRACK 24V Power Supply Box	ON/OFF	A384-00-07- NT		40W	24V	280 x 30 x 24mm
		A384-00-08- NT		100W	24V	280 x 30 x 24mm
Included ON/OFF 24Vdc Power Supply.						
MINIMAL TRACK 24V Remote Power Supply	ON/OFF	0434-01-37		60W	24V	180 x 52 x 30mm
		0433-10-22		100W	24V	295 x 43 x 30mm



DROP VOLTAGE TABLE

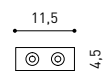
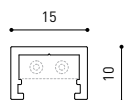
		CABLE LENGTH [m]			
		<5	<10	<20	<30
POWER [W]	CABLE SECTION [mm²]	TRACK LENGTH [m]			
40	0,75	30	30	30	30
	1,5	30	30	30	30
60	0,75	30	30	20	10
	1,5	30	30	30	20
100	0,75	20	10	X	X
	1,5	20	20	10	X



COLOUR | N ■ RAL 9005 | DIM OPTIONS PLEASE CONSULT

MINIMAL TRACK SUSPENSION

ARKOSLIGHT®



MINIMAL TRACK 24V Suspension

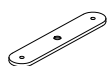
Profile 2m	A384-02-00-	N
Profile 2m Initial feed kit	A400-02-10-	N
Profile 2m Middle feed kit*	A400-02-20-	N

* Unidirectional Middle Feed.



MINIMAL TRACK 24V Suspension Straight Joiner

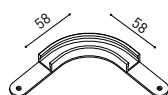
A400-00-02- | N |



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 |

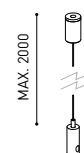
n = Total Length of System.

24V | Max. 4A



MINIMAL TRACK 24V Suspension Kit

A400-02-04- | N |



MINIMAL TRACK 24V Suspension End Caps

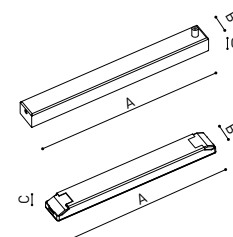
A400-00-05- | N |

Two End Caps Included



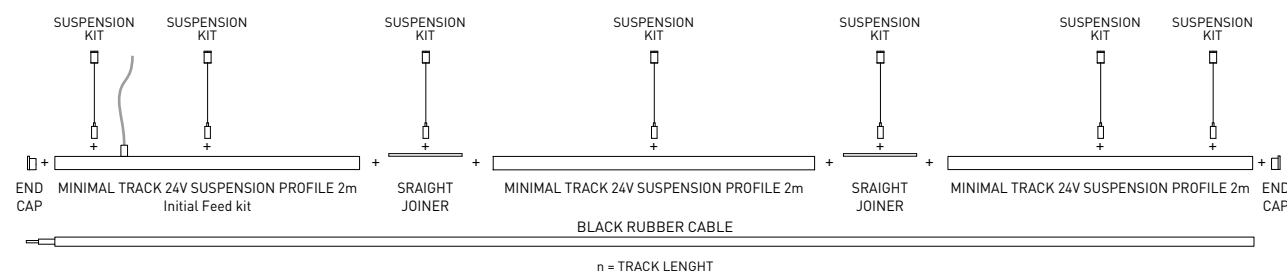
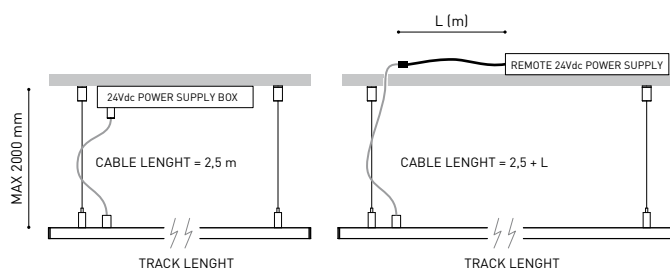
			P	V	D (A x B x C)
MINIMAL TRACK 24V Suspension Power Supply Box	ON/OFF	A400-00-06- NT	40W	24V	280 x 30 x 36mm
		A400-00-07- NT	100W	24V	280 x 30 x 36mm
MINIMAL TRACK 24V Remote Power Supply	ON/OFF	0434-01-37	60W	24V	180 x 52 x 30mm
		0433-10-22	100W	24V	295 x 43 x 30mm

Included ON/OFF 24Vdc Power Supply



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

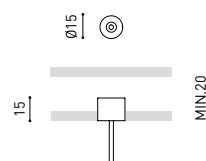
ARKOSLIGHT®

MINIMAL TRACK SUSPENSION



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 is a collection of accessories for fitting tensioners and cables to Arkoslight luminaires suspended directly from the ceiling with any visible ceiling rose or fixings. This achieves a minimalist application with a visually tidy finish.

With Wire Trimless Accessory the items adjacent to the ceiling of the standard product (ceiling roses, fixings, driver boxes, etc.) are concealed by a simple recessed application.

Wire Trimless Accessory reduces the visual impact of the installation leading to extremely minimalist aesthetics. The wires come out of the ceiling material as a part of the structure. This detail creates a much purer, more essential layout, particular when several luminaires are fitted in an arrangement.