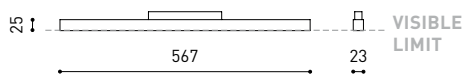




DIMENSIONS



ACCESSORIES



TRACK 48V OPTIONS

PRODUCT

Name	LINE 550 48V DIM DALI 2700K N
Reference	A3471020N
Color	Matt black
Power of the system	Anodised, bath colour, looks alike RAL 9005
Category	TRACKLIGHTS

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	1665 Lm
Power	12,5 W
Power values of the system	13,37 W
Colour temperature	2700 K - Other K, please consult
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 3
Light beam angle	101°
Lighting efficiency	68%
Efficacy	133 Lm/W
Current intensity	350 mA
Dimming	DALI
Control through bluetooth	Please Consult
Driver	Included
Electrical insulation class	III
Voltage	48 Vdc
Energy efficiency	A+
LED lifespan	L90B10 (Tj=85°C) >50.000h

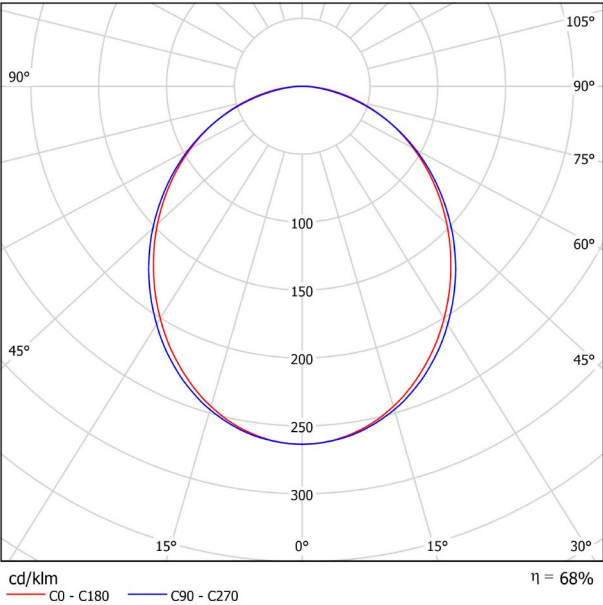
OTHER DATA

Ingress Protection	IP20
Track type	Track 48V
Weight	290 g.
Packaged weight	440 g.
Packaging dimensions	Ø54 x 595 mm.
Units per package	1
Materials	Aluminium / Polycarbonate

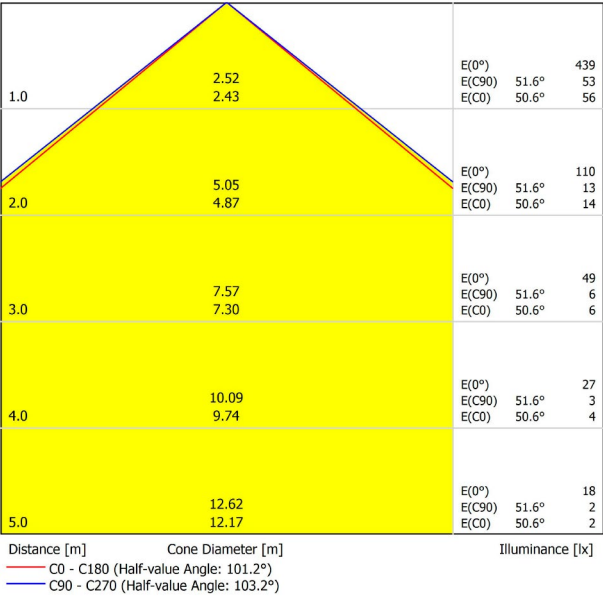


Line 48V, is the line-luminary of diffused light for 48 voltage tracklight applications. This lighting solution allows Arkoslight's 48V tracklight to combine accent lighting with longitudinal general lighting where required.

POLAR DIAGRAM



CONICAL DIAGRAM



TRACK 48V TRIMLESS

ARKOSLIGHT®

TRACK 48V SURFACE

Available on request. Please consult.



TRACK 48V 1M	A338-01-00- N
TRACK 48V 2M	A338-02-00- N
TRACK 48V 3M	A338-03-00- N
TRACK 48V Corner 90° One Plane	A338-06-00- N
TRACK 48V Corner 90° Two Planes	A338-07-00- N



			P	I	D
CONSTANT VOLTAGE LED POWER SUPPLY	 NO DIM	0434-01-21	75W	48V	180 x 52 x 30mm
		0434-01-22	150W	48V	240 x 60 x 49mm
	 DALI	0434-01-19	75W	48V	235 x 100 x 31mm
		0434-01-20	150W	48V	235 x 100 x 31mm

CABLE SECTION AND LENGHT BETWEEN TRACK 48V AND POWER SUPPLY

TRACK LENGHT (m)		10			20		29
CABLE LENGHT (m)		1	10	20	1	10	1
POWER (W)	CABLE SECTION (mm²)						
75W	0,75mm²	✓	✓	✓	✓	✓	✓
	1,5mm²	✓	✓	✓	✓	✓	✓
150W	0,75mm²	✓	X	X	✓	X	✓
	1,5mm²	✓	✓	X	✓	✓	✓

COLOUR | N ■ RAL 9005 |

Recommended for installations where the profile can be installed before the false plasteboard ceiling (thickness 12,5mm.)

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



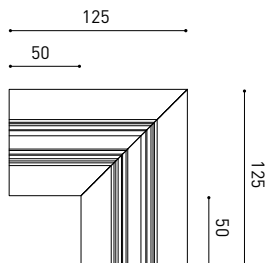
TRACK 48V TRIMLESS

ARKOSLIGHT®

TRACK 48V SURFACE

Available on request. Please consult.

TRACK 48V 90° CORNER One Plane

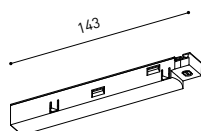


*Electrical connection not included

TRACK 48V 90° CORNER Two Planes

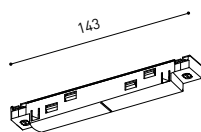


*Electrical connection not included



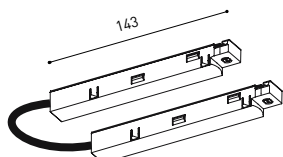
TRACK 48V Live-End Connector

A338-00-01- | N |



TRACK 48V Central Connector

A338-00-02- | N |



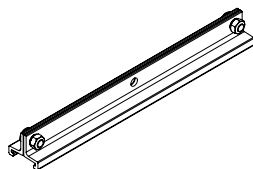
TRACK 48V Corner 90° Connector

A338-00-12



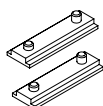
TRACK 48V Short T-Bracket

A338-00-03



TRACK 48V Long T-Bracket

A338-00-04



TRACK 48V Straight Joiners (2 Units)

A338-00-05



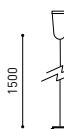
TRACK 48V End

A338-00-06- | N |



TRACK 48V End Feed

A338-00-07- | N |



TRACK 48V Suspension Kit

A338-00-08

See accessories quantities*



TRACK 48V Clamp for M6 ROD

A338-00-09

See accessories quantities*



TRACK 48V Track Clamp

A338-00-10

See accessories quantities*

* SUGGESTED MOUNTING ACCESSORIES QUANTITIES

1000 mm - 2 Pcs.

2000 mm - 3 Pcs.

3000 mm - 4 Pcs.

COLOUR | N ■ RAL 9005 |

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