



DIMENSIONS



ACCESSORIES



TRACK 48V OPTIONS

PRODUCT

Name	FIT 20 48V DOUBLE DIM DALI 30° 2700K NT
Reference	A3441220NT
Color	Textured black
Power of the system	9005
Category	TRACKLIGHTS

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	2 x 127 Lm
Power	4,2 W
Power values of the system	4,67 W
Colour temperature	2700 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 3
Light beam angle	30°
Lighting efficiency	88%
Efficacy	60 Lm/W
Current intensity	700 mA
Dimming	DALI
Control through bluetooth	Please Consult
Driver	Included
Electrical insulation class	III
Voltage	48 V
Frequency	0 Hz
Energy efficiency	A
LED lifespan	L80B10 (Tj=85°C) >50.000h

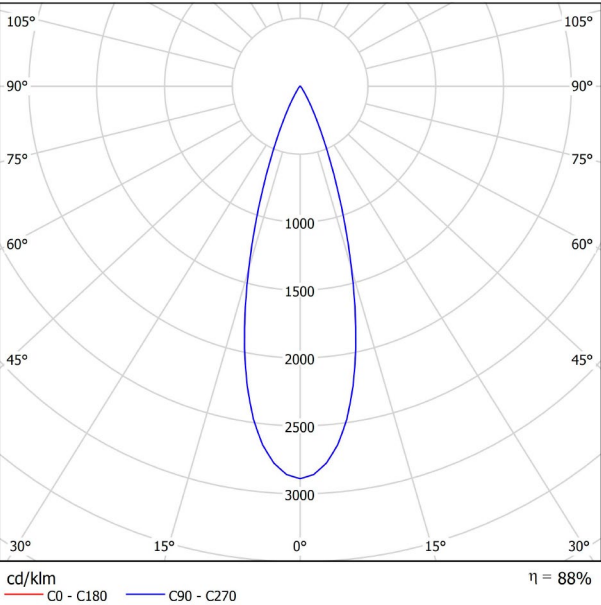
OTHER DATA

Ingress Protection	IP20
Swivel angle	90°
Rotation angle	360°
Track type	Track 48V
Weight	130 g.
Packaged weight	175 g.
Packaging dimensions	190 x 145 x 24 mm.
Units per package	1
Materials	Aluminium / Polycarbonate

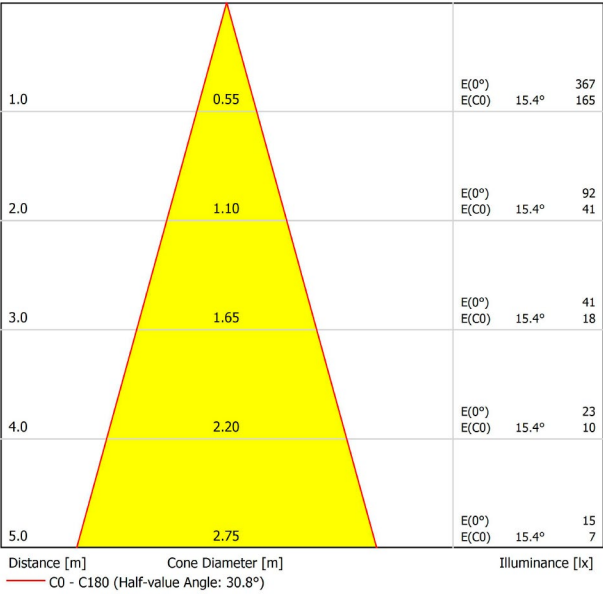


Fit 48V, is a spotlight for low voltage tracklight applications which is available in five sizes (ø50, ø35, ø35 double, ø20 and ø20 double). Cylindrical geometry and essential forms, it stands out for its minimalistic looking and its functionality as it can be orientated in any direction. The black perimeter around its mouth and its honeycomb accessory, highlights its anti-glare vocation.

POLAR DIAGRAM



CONICAL DIAGRAM



TRACK 48V TRIMLESS

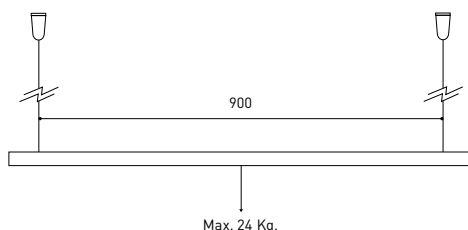
ARKOSLIGHT®

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	A338-04-00- N
TRACK 48V Corner 90° Two Planes	A338-05-00- 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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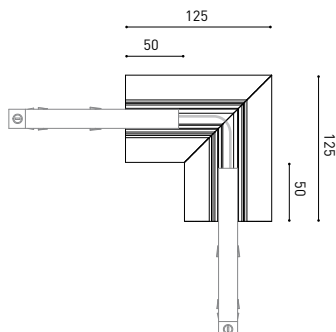
TRACK 48V TRIMLESS

ARKOSLIGHT®

TRACK 48V SURFACE

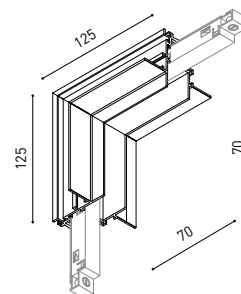
Available on request. Please consult.

TRACK 48V 90° CORNER One Plane

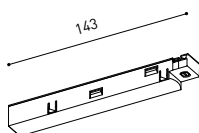


*Electrical connection included

TRACK 48V 90° CORNER Two Planes

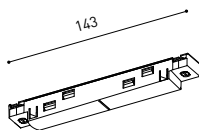


*Electrical connection included



TRACK 48V Live-End Connector

A338-00-01- | N |



TRACK 48V Central Connector

A338-00-02- | N |



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.

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