

Minimal Track

Rubén Saldaña

01 / **Line Micro**

Line Micro 250 24V

Line Micro 500 24V

Line Micro 1000 24V

02 / **Black Foster Micro**

Black Foster Micro 24V 5

Black Foster Micro 24V Surface 5

03 / **Top Micro**

04 / **iO Micro**

05 / **Six XS**

06 / **Alaska**

07 / **Fit**

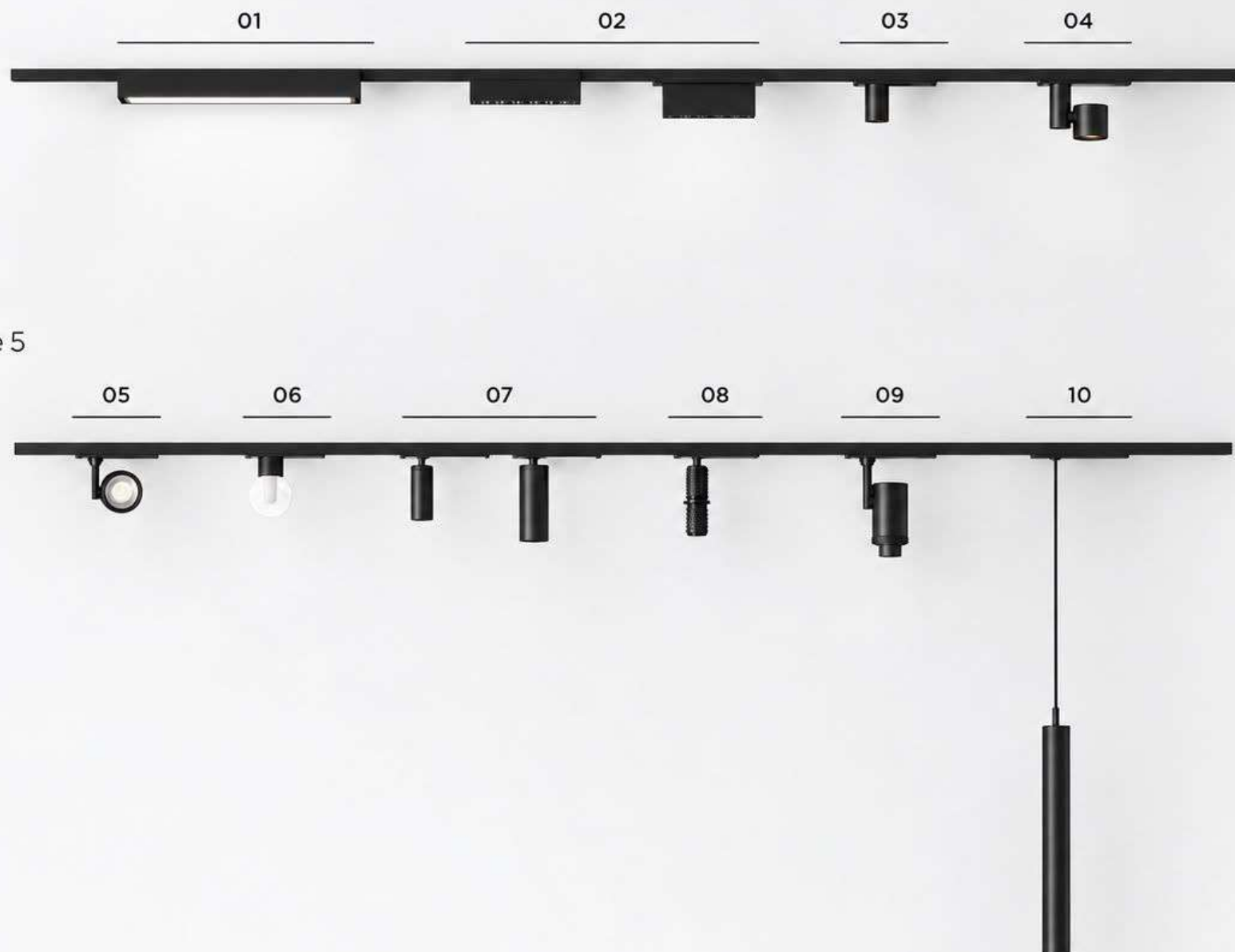
Fit 20 24V

Fit 27 24V

08 / **Micro Shaper**

09 / **Plus Micro**

10 / **Stick 22**



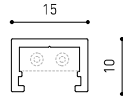
Minimal Track



TRACK & ACCESSORIES

MINIMAL TRACK 24V Profile 2m

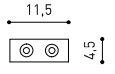
A384-02-00- | N | WT |



MINIMAL TRACK 24V Rubber Cable n x 1m

A384-00-01- | N |

n = Total Length of System.

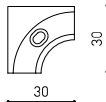


24 V | Max. 4A | III

MINIMAL TRACK 24V Corner 90° 1 Plane

A384-00-02- | N | WT |

Cable length = 35mm.



MINIMAL TRACK 24V End Cap

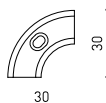
A384-00-05- | N | WT |



MINIMAL TRACK 24V Corner 90° 1 Plane Rounded

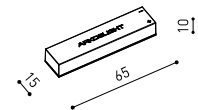
A384-00-03- | N | WT |

Cable length = 35mm.



MINIMAL TRACK 24V Connection Box

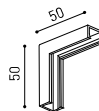
A384-00-06- | N | WT |



MINIMAL TRACK 24V Corner 90° 2 Planes

A384-00-04- | N | WT |

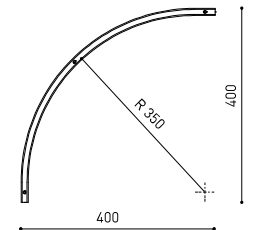
Cable length = 100mm.



MINIMAL TRACK 24V Curve 350 1 Plane

A384-00-09- | N | WT |

Cable length = 650mm.



POWER SUPPLY

MINIMAL TRACK 24V Power Supply Box



A384-00-07- | NT | WT |
A384-00-08- | NT | WT |

P

V

D (A x B x C)

40W

24V

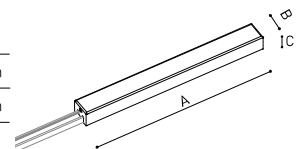
280 x 30 x 24mm

100W

24V

280 x 30 x 24mm

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



MINIMAL TRACK 24V Remote Power Supply



0434-01-37
0433-10-22

60W

24V

180 x 52 x 30mm

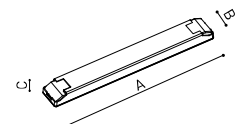
100W

24V

295 x 43 x 30mm

220 V~
240 V~

i » 362



MINIMAL TRACK 24V Remote Constant Voltage Dimmer



0433-01-32
0433-01-35

DALI / Push

24V

181 x 42 x 20mm

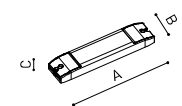
CASAMBI

24V

72,6 x 30 x 18mm

24 V | OTHER DIM OPTIONS PLEASE CONSULT

(()) » 370



PRODUCT CONFIGURATOR

Configure your own custom product layout. Our tool will calculate the required drivers and accessories.

COLOUR | N ■ | NT ■ | WT □ |

RAL i » 392

SEE CONNECTION DIAGRAMS ON NEXT PAGES

Minimal Track Trimless

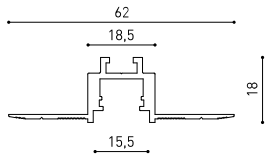


TRACK & ACCESSORIES

MINIMAL TRACK 24V Trimless

Profile 2m

A467-02-00- | N |

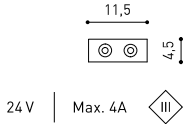


MINIMAL TRACK 24V Trimless

Rubber Cable n x 1m

A467-00-01- | N |

n = Total length of System.

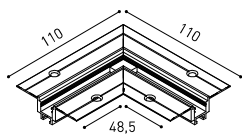


MINIMAL TRACK 24V Trimless

Corner 90° 1 Plane

A467-00-02- | N |

Cable length = 140mm.



MINIMAL TRACK 24V Trimless

End Caps

A467-00-05- | N |

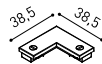
Two End Caps Included



MINIMAL TRACK 24V Trimless

Corner 90° 1 Plane Connector

A467-00-03- | N |



MINIMAL TRACK 24V Trimless

Straight Joiner

A467-00-06

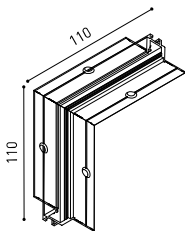


MINIMAL TRACK 24V Trimless

Corner 90° 2 Planes

A467-00-04- | N |

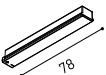
Cable length = 200mm.



MINIMAL TRACK 24V Trimless

Connection Box

A467-00-07- | N |



POWER SUPPLY

MINIMAL TRACK 24V Remote Power Supply



0434-01-37

P

60W

V

24V

D (A x B x C)

180 x 52 x 30mm

0433-10-22

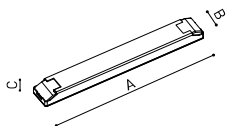
100W

24V

295 x 43 x 30mm

220 V~
240

» 362



MINIMAL TRACK 24V Remote Constant Voltage Dimmer



0433-01-32

DALI / Push

24V

181 x 42 x 20mm

0433-01-35

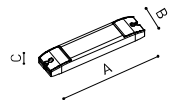
CASAMBI

24V

72,6 x 30 x 18mm

24 V | OTHER DIM OPTIONS PLEASE CONSULT

» 370



COLOUR | N ■ |

RAL » 392

SEE CONNECTION DIAGRAMS ON NEXT PAGES

Minimal Track Suspension



TRACK & ACCESSORIES

MINIMAL TRACK 24V Suspension

Profile 2m

A384-02-00- | N | WT |

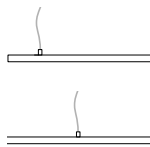
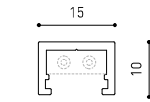
Profile 2m Initial feed kit

A400-02-10- | N | WT |

Profile 2m Middle feed kit*

A400-02-20- | N | WT |

* Unidirectional Middle Feed.



MINIMAL TRACK 24V Suspension

Rubber Cable n x 1m

A400-00-01- | N |

n = Total length of System.

MINIMAL TRACK 24V Suspension Straight Joiner

A400-00-02- | N | WT |

MINIMAL TRACK 24V Suspension Corner 90°

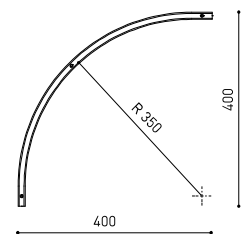
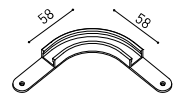
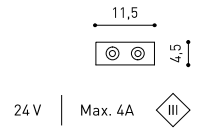
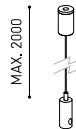
A400-00-03- | N | WT |

Cable length = 85mm.

MINIMAL TRACK 24V Curve 350 1 Plane

A384-00-09- | N | WT |

Cable length = 650mm.



MINIMAL TRACK 24V Suspension Kit

A400-02-04- | N | WT |

Max distance between suspension kits = 100 cm.

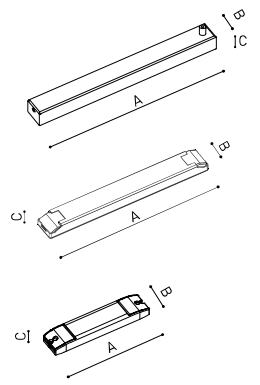
MINIMAL TRACK 24V Suspension End Caps

A400-00-05- | N | WT |

Two End Caps Included.

POWER SUPPLY

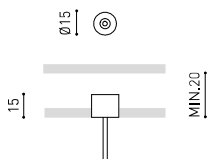
						P	V	D [A x B x C]
MINIMAL TRACK 24V Suspension Power Supply Box		 NO DIM	A400-00-06- NT WT	40W	24V	280 x 30 x 36mm		
			A400-00-07- NT WT	100W	24V	280 x 30 x 36mm		
220 240 V~	Included ON/OFF 24Vdc Power Supply.							
MINIMAL TRACK 24V Remote Power Supply		 NO DIM	0434-01-37	60W	24V	180 x 52 x 30mm		
			0433-10-22	100W	24V	295 x 43 x 30mm		
220 240 V~							 » 362	
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		
24 V	OTHER DIM OPTIONS PLEASE CONSULT						 » 370	



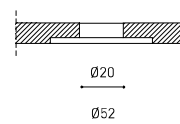
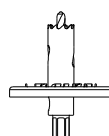
WIRE TRIMLESS ACCESSORIES

Coaxial Trimless A023-00-03- | W | N |

FASTENERS NOT AVAILABLE.



TRIMLESS TOOL D20 X D52mm A478-00-01



COAXIAL TRIMLESS



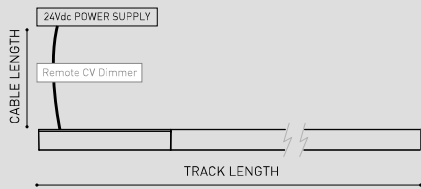
COLOUR | N ■ | NT ■ | WT □ |

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SEE CONNECTION DIAGRAMS ON NEXT PAGE

Connection Diagrams

MINIMAL TRACK

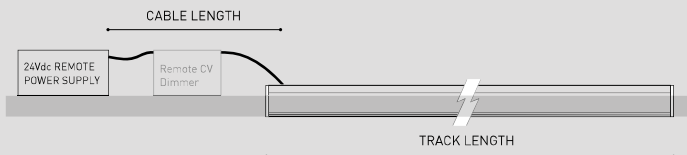


DROP VOLTAGE TABLE

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



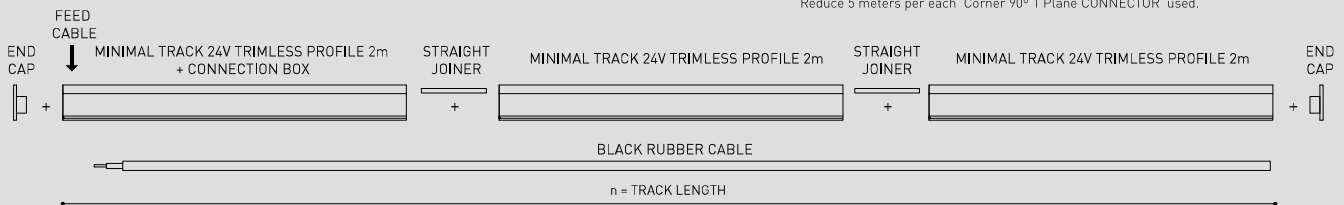
MINIMAL TRACK TRIMLESS



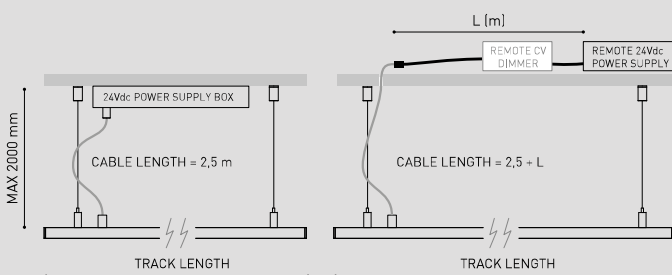
DROP VOLTAGE TABLE

POWER (W)	CABLE SECTION (mm ²)	CABLE LENGTH (m)			
		<5	<10	<20	<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

Reduce 5 meters per each 'Corner 90° 1 Plane CONNECTOR' used.

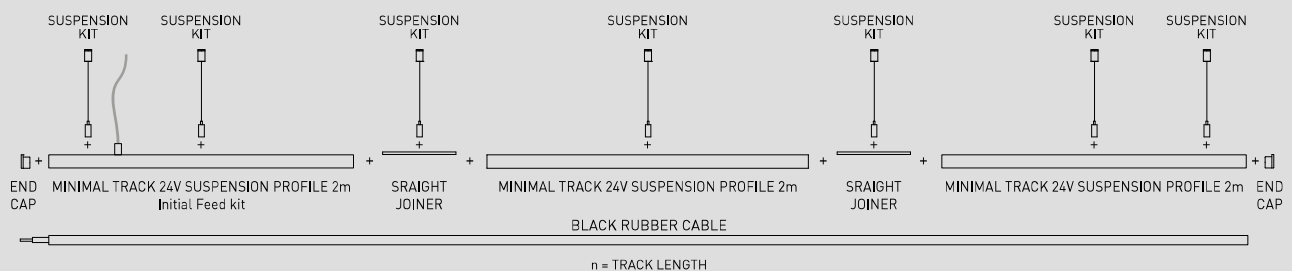


MINIMAL TRACK SUSPENSION



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



Black Foster Micro 24V



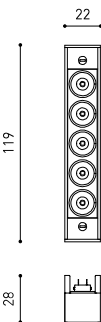
MORE INFO >>



BLACK FOSTER MICRO 24V 5 NOT VALID FOR MINIMAL TRACK 24V TRIMLESS

		P	CCT	Flux	LOR
BLACK FOSTER Micro 24V 5	A415-20-10- N	7W	2700K	775 lm	87%
	A415-20-11- N	7W	3000K	800 lm	87%
	A415-20-13- N	7W	3500K	825 lm	87%
	A415-20-12- N	7W	4000K	850 lm	87%

24 V | III IP20 | CRI>90 | L90B10 >60.000h



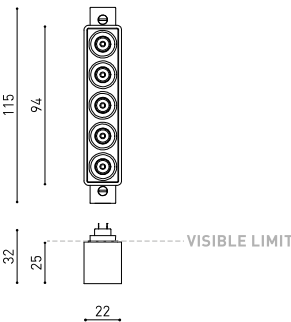
MORE INFO >>



BLACK FOSTER MICRO 24V SURFACE 5 RECOMMENDED FOR MINIMAL TRACK 24V TRIMLESS ONLY

		P	CCT	Flux	LOR
BLACK FOSTER Micro 24V Surface 5	A468-20-10- NT WT	7W	2700K	775 lm	87%
	A468-20-11- NT WT	7W	3000K	800 lm	87%
	A468-20-13- NT WT	7W	3500K	825 lm	87%
	A468-20-12- NT WT	7W	4000K	850 lm	87%

24 V | III IP20 | CRI>90 | L90B10 >60.000h



FINISHING	Body	Lampshade
NT	NT ■	N ■
WT	WT □	N ■

COLOUR | N ■ |

MATERIAL | AL | ABS+PC |

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COLOUR | NT ■ | WT □ |

MATERIAL | AL | ABS+PC |

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MINIMAL TRACK

Alaska 24V



MORE INFO >>



		P	CCT	Flux	LOR
ALASKA 24V	A385-00-00- N	3,5W	2700K	390 lm	30%
	A385-00-01- N	3,5W	3000K	410 lm	30%

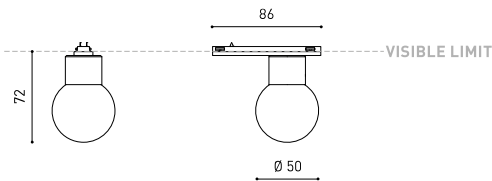
24 V | IP20 | CRI>90 | L90B10 > 55.000 h

MacAdam Step 2

MINIMAL TRACK

UGR < 19

21°



MINIMAL TRACK

Top Micro 24V



MORE INFO >>



		P	CCT	BEAM	Flux	LOR
TOP Micro 24V	A383-00-10- WT NT	2,1W	2700K	19°	190 lm	90%
	A383-00-11- WT NT	2,1W	3000K	19°	210 lm	90%
	A383-00-20- WT NT	2,1W	2700K	38°	190 lm	92%
	A383-00-21- WT NT	2,1W	3000K	38°	210 lm	92%

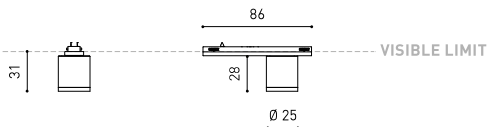
24 V | IP20 | CRI>90 | L90B10 > 102.000 h

MacAdam Step 3

MINIMAL TRACK

UGR < 19

19° / 38°



COLOUR N ■	MATERIAL AL OPTICAL GLASS	RAL » 392
COLOUR WT □ NT ■	MATERIAL AL PC	» 370

MINIMAL TRACK

Plus Micro 24V

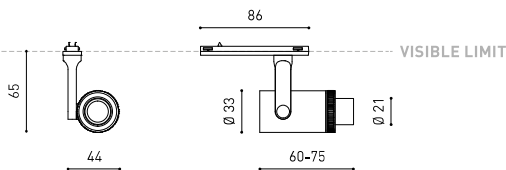


MORE INFO >>



		P	CCT	BEAM	Flux	LOR
PLUS Micro 24V	A388-00-00- WT NT	4,7W	2700K	10°-35°	530 lm	10-17%
	A388-00-01- WT NT	4,7W	3000K	10°-35°	550 lm	10-17%
	A388-00-02- WT NT	4,7W	4000K	10°-35°	590 lm	10-17%

24 V | IP20 | CRI>90 | L90B10 > 60.000 h



MINIMAL TRACK

Six XS 24V



MORE INFO >>



		P	CCT	BEAM	Flux	LOR
SIX XS 24V	A389-00-10- WT NT	3,5W	2700K	17°	400 lm	90%
	A389-00-11- WT NT	3,5W	3000K	17°	420 lm	90%
	A389-00-12- WT NT	3,5W	4000K	17°	450 lm	90%
	A389-00-20- WT NT	3,5W	2700K	23°	400 lm	86%
	A389-00-21- WT NT	3,5W	3000K	23°	420 lm	86%
	A389-00-22- WT NT	3,5W	4000K	23°	450 lm	86%
	A389-00-30- WT NT	3,5W	2700K	34°	400 lm	88%
	A389-00-31- WT NT	3,5W	3000K	34°	420 lm	88%
	A389-00-32- WT NT	3,5W	4000K	34°	450 lm	88%

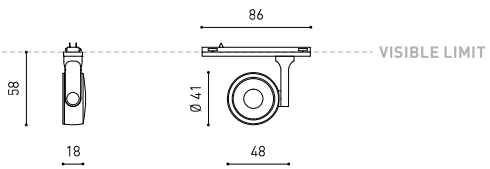
24 V | IP20 | CRI>90 | L90B10 > 55.000 h



OPTIONAL

SIX High Chromatic LED » 361

NOT SOLD SEPARATELY | AFFECTS THE LIGHTING PARAMETERS



COLOUR | WT | NT | MATERIAL | AL | OPTICAL PMMA |

RAL » 392

COLOUR | WT | NT | MATERIAL | AL | PC |

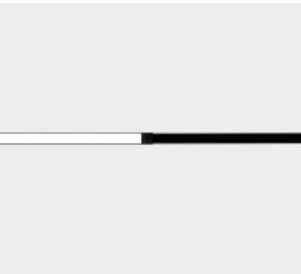
» 390

MINIMAL TRACK

Line Micro 24V



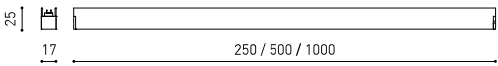
MORE INFO >>



LINE MICRO 24V NOT VALID FOR MINIMAL TRACK 24V TRIMLESS | COLOURS MAY AFFECT THE LIGHTING PARAMETERS

		P	CCT	Flux	LOR
LINE Micro 250 24V	A395-00-00- N WT	2W	2700K	330 lm	70%
	A395-00-01- N WT	2W	3000K	340 lm	70%
LINE Micro 500 24V	A395-10-00- N WT	5W	2700K	820 lm	70%
	A395-10-01- N WT	5W	3000K	840 lm	70%
LINE Micro 1000 24V	A395-20-00- N WT	9W	2700K	1430 lm	70%
	A395-20-01- N WT	9W	3000K	1500 lm	70%

24 V | IP20 | CRI>90 | L80B10 > 60.000 h



MINIMAL TRACK

iO Micro 24V



MORE INFO >>



		P	CCT	BEAM	Flux	LOR
iO Micro 24V	A387-00-10- WT NT	4,7W	2700K	20°	530 lm	83%
	A387-00-11- WT NT	4,7W	3000K	20°	550 lm	83%
	A387-00-12- WT NT	4,7W	4000K	20°	590 lm	83%
	A387-00-20- WT NT	4,7W	2700K	40°	530 lm	84%
	A387-00-21- WT NT	4,7W	3000K	40°	550 lm	84%
	A387-00-22- WT NT	4,7W	4000K	40°	590 lm	84%
	A387-00-30- WT NT	4,7W	2700K	54°	530 lm	85%
	A387-00-31- WT NT	4,7W	3000K	54°	550 lm	85%
	A387-00-32- WT NT	4,7W	4000K	54°	590 lm	85%

24 V | IP20 | CRI>90 | L90B10 > 60.000 h



OPTIONAL ACCESSORIES

NOT SOLD SEPARATELY | AFFECTS THE LIGHTING PARAMETERS

iO Micro 24V Beam Mixer Diffuser

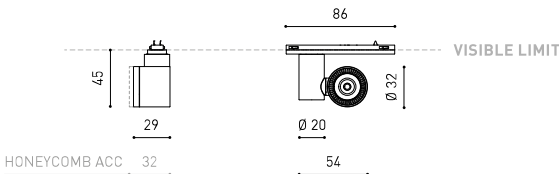
A387-00-00



iO Micro 24V Anti-glare

Honeycomb Louver

A387-00-01- | WT | NT |



COLOUR | N ■ | WT □ | MATERIAL | AL | PC |

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COLOUR | WT □ | NT ■ | MATERIAL | AL | PC |

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MINIMAL TRACK
Fit 24V



MORE INFO >>



		P	CCT	Flux
FIT 20 24V	A386-00- ○ -0- WT NT G	2,1W	2700K	127 lm
	A386-00- ○ -1- WT NT G	2,1W	3000K	150 lm
	A386-00- ○ -3- WT NT G	2,1W	3500K	160 lm

24 V | IP20 | CRI>90 | L80B10 > 50.000 h



○	BEAM	LOR
1	12°	87%
2	30°	88%
3	54°	81%

MORE INFO >>



		P	CCT	Flux
FIT 27 24V 1	A399-00- ○ -0- WT NT G	4,5W	2700K	440 lm
	A399-00- ○ -1- WT NT G	4,5W	3000K	470 lm
	A399-00- ○ -3- WT NT G	4,5W	3500K	470 lm
FIT 27 24V 2	A399-10- ○ -0- WT NT G	5,5W	2700K	520 lm
	A399-10- ○ -1- WT NT G	5,5W	3000K	560 lm
	A399-10- ○ -3- WT NT G	5,5W	3500K	560 lm

24 V | IP20 | CRI>90 | L90B10 > 108.000 h

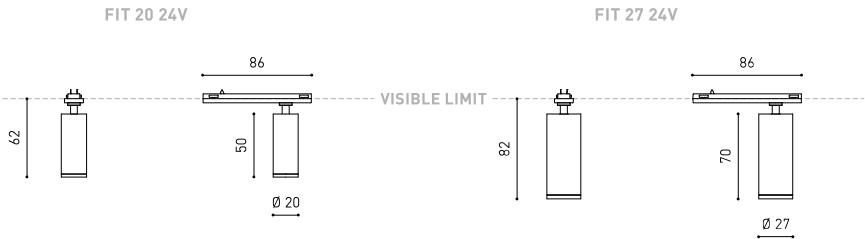


○	BEAM	LOR
1	18°	84%
2	31°	82%
3	42°	84%

OPTIONAL ACCESSORY

FIT 27 Anti-glare Honeycomb Louver A399-00-00

NOT SOLD SEPARATELY | AFFECT THE LIGHTING PARAMETERS



COLOUR | WT | NT | G | MATERIAL | AL | PC

RAL > 392

> 370

MINIMAL TRACK

Stick 22 24V



MORE INFO >>



			P	CCT	Beam	Flux	LOR
STICK 22 24V	A410-01-10-	WT NT	4,5W	2700K	18°	440 lm	84%
	A410-01-11-	WT NT	4,5W	3000K	18°	470 lm	84%
	A410-01-20-	WT NT	4,5W	2700K	31°	440 lm	82%
	A410-01-21-	WT NT	4,5W	3000K	31°	470 lm	82%
	A410-01-30-	WT NT	4,5W	2700K	42°	440 lm	84%
	A410-01-31-	WT NT	4,5W	3000K	42°	470 lm	84%

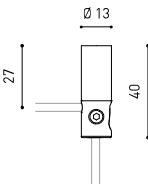
24 V | IP20 | CRI>90 | L90B10 > 108.000 h



OPTIONAL ACCESSORY

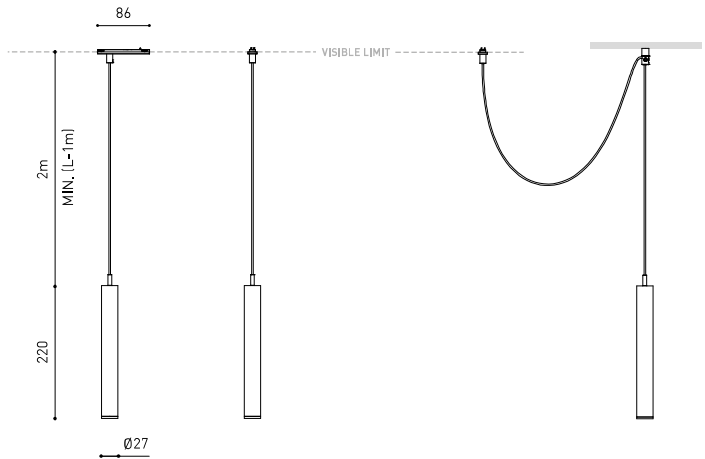
CORD Accessory

0223-00-00- | N |



STICK 22 24V

STICK 22 24V + CORD ACCESSORY



COLOUR | WT | NT | N

MATERIAL | AL | ABS+PC

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TRACK



MINIMAL TRACK

Micro Shaper 24V

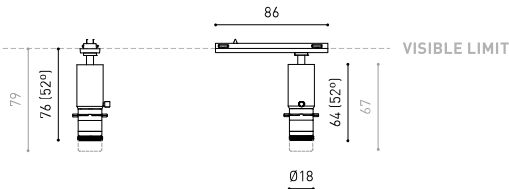


MORE INFO >>



		P	CCT	Beam	Flux	LOR
MICRO SHAPER 24V	A544-00-00- N WT	2,2W	2700K	18°-34°	190 lm	19-27%
	A544-00-01- N WT	2,2W	3000K	18°-34°	210 lm	19-27%
	A544-00-02- N WT	2,2W	4000K	18°-34°	250 lm	19-27%
	A544-00-10- N	2,2W	2700K	52°	190 lm	29%
	A544-00-11- N	2,2W	3000K	52°	210 lm	29%
	A544-00-12- N	2,2W	4000K	52°	250 lm	29%

24 V | IP20 | CRI>90 | L90B10 > 102.000 h



COLOUR | N | WT | MATERIAL | AL | OPTICAL GLASS |

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OTHER CCT & DIM OPTIONS PLEASE CONSULT

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