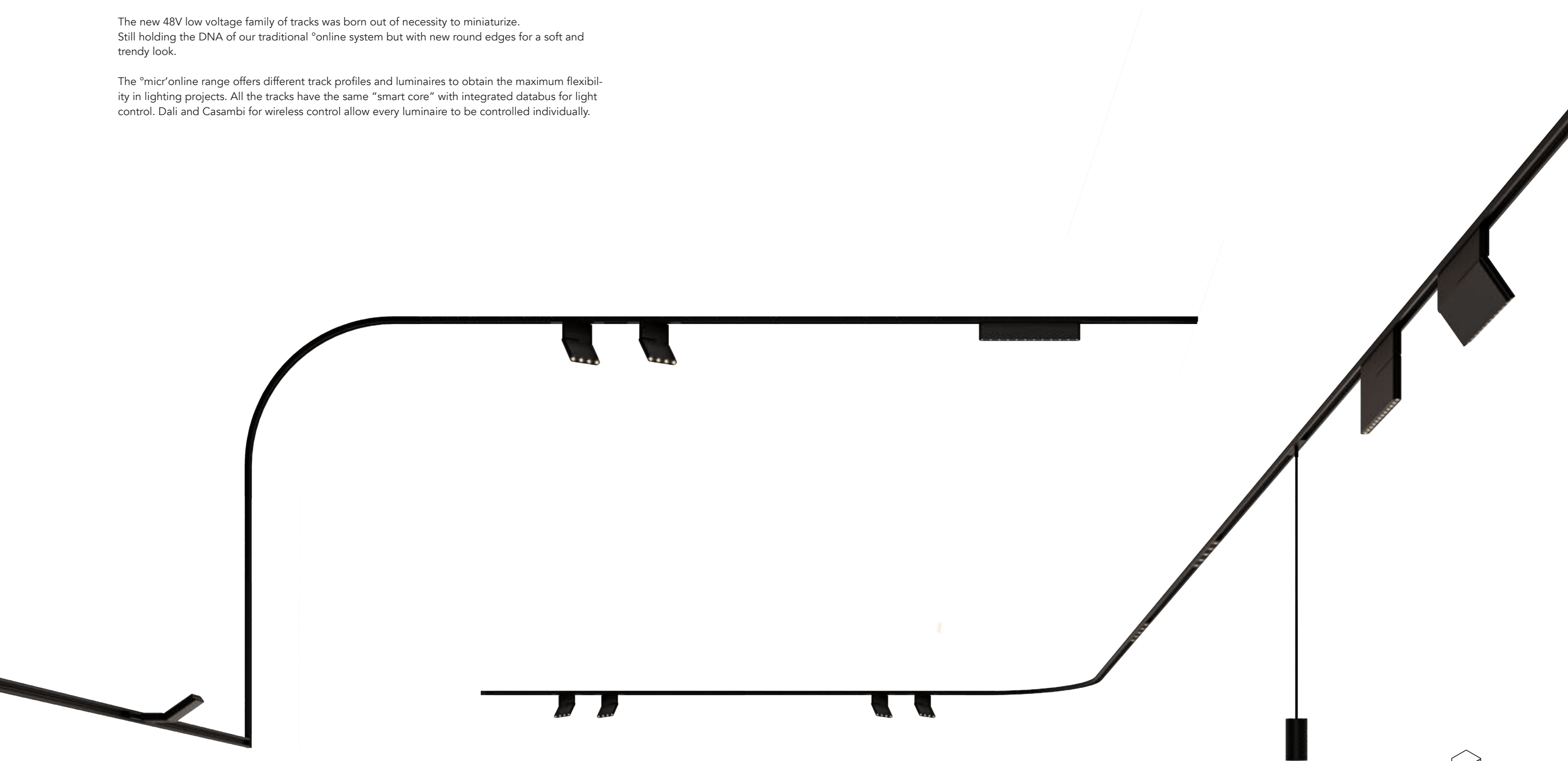


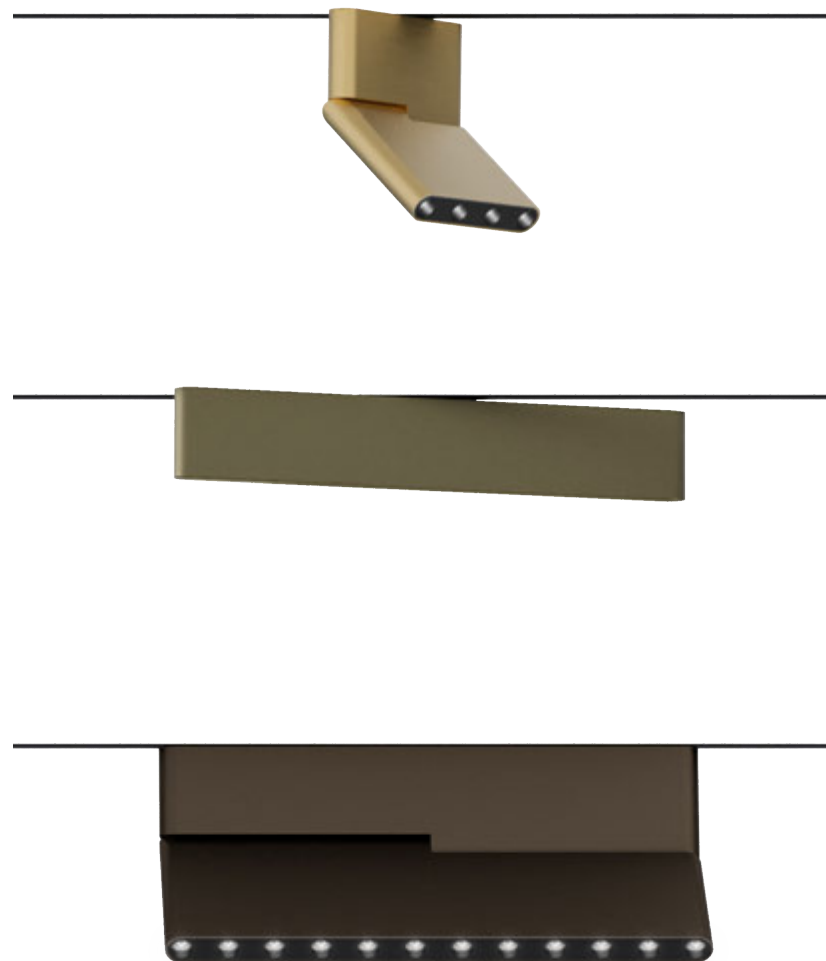
°micr'online ^{new}

The new 48V low voltage family of tracks was born out of necessity to miniaturize. Still holding the DNA of our traditional °online system but with new round edges for a soft and trendy look.

The °micr'online range offers different track profiles and luminaires to obtain the maximum flexibility in lighting projects. All the tracks have the same "smart core" with integrated databus for light control. Dali and Casambi for wireless control allow every luminaire to be controlled individually.



Miniaturised Soft Round Edges



Finishes



Thin Size
13mm

Powerful Light

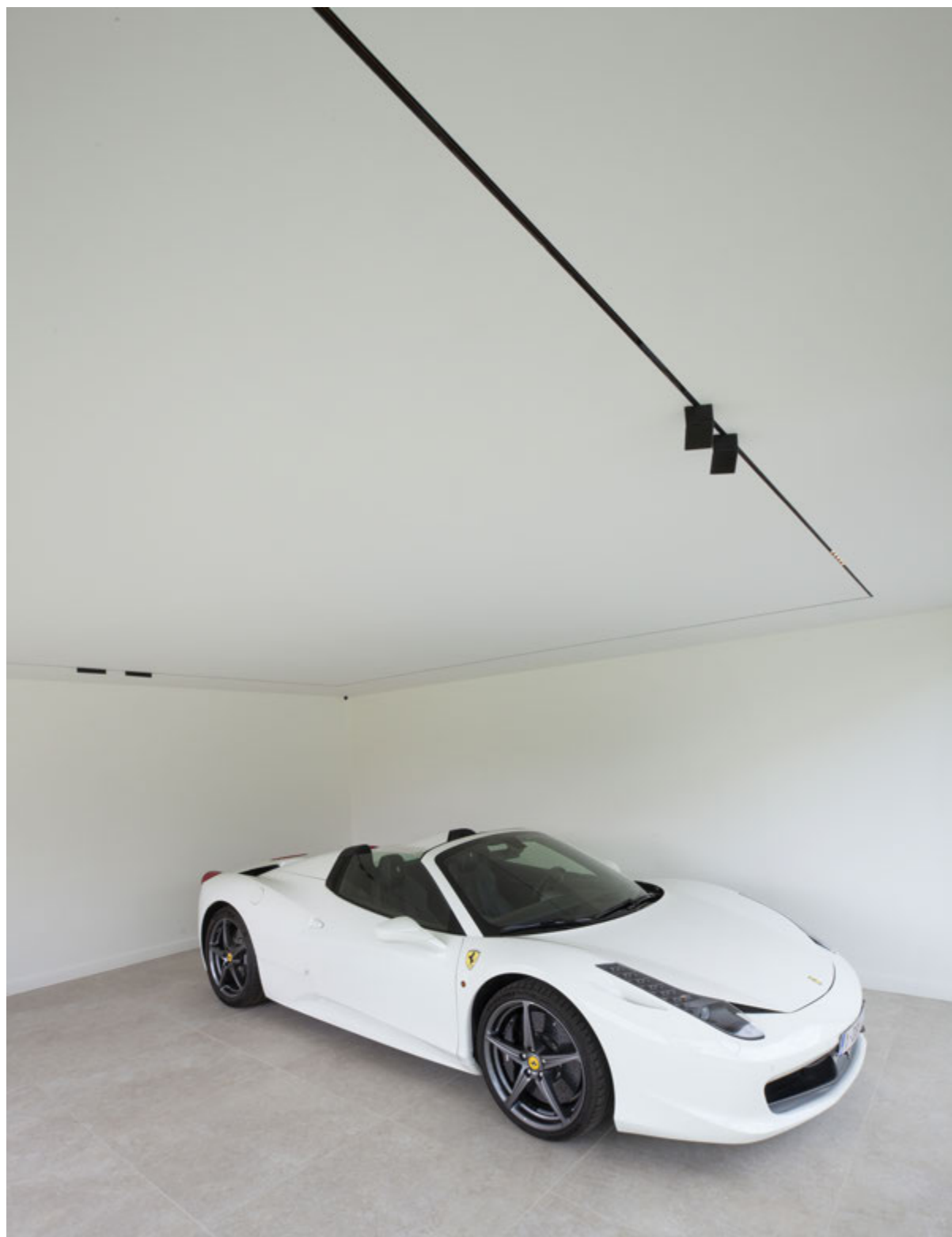


°mic'online

83

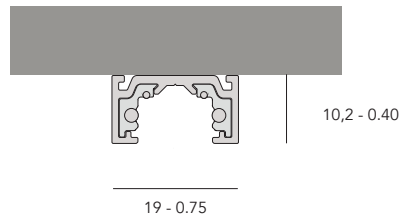






Surface track M1

Very small track
Easy to mount on the ceiling
Minimal visual impact
Round corners both vertically and horizontally



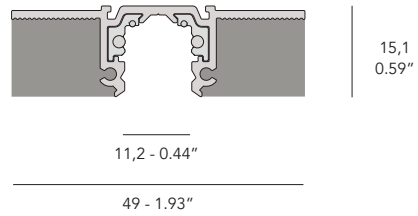
°mic'online

Recessed track M5

Low & compact profile.

Excellent application for concrete ceilings that are plastered. The thickness of standard plasterwork is enough to recess the M5 track.

Can also be used with plasterboard ceilings.



°line.m1

material aluminum
 voltage 48Vdc
 circuits 1 circuit 10A + 1A databus
 dimming DALI, 0-10V, 1-10V, SwitchDIM, Casambi, Google Home & Amazon Alexa

IP20

Order Code

30001.AA00.BBBB line.m1

30030.AA00 line.m1 round corner 90° radius 300 mm

30031.AA00 line.m1 round corner 'wall to ceiling' 90° radius 300 mm

30050.AA00 line.m1 round corner 90° radius 500 mm

AA Finish

01 black
 02 white
 03 white (black inside)

BBBB Length

1000 1000 mm
 2000 2000 mm
 3000 3000 mm
 xxxx xxxx mm (custom length)

Track Accessories

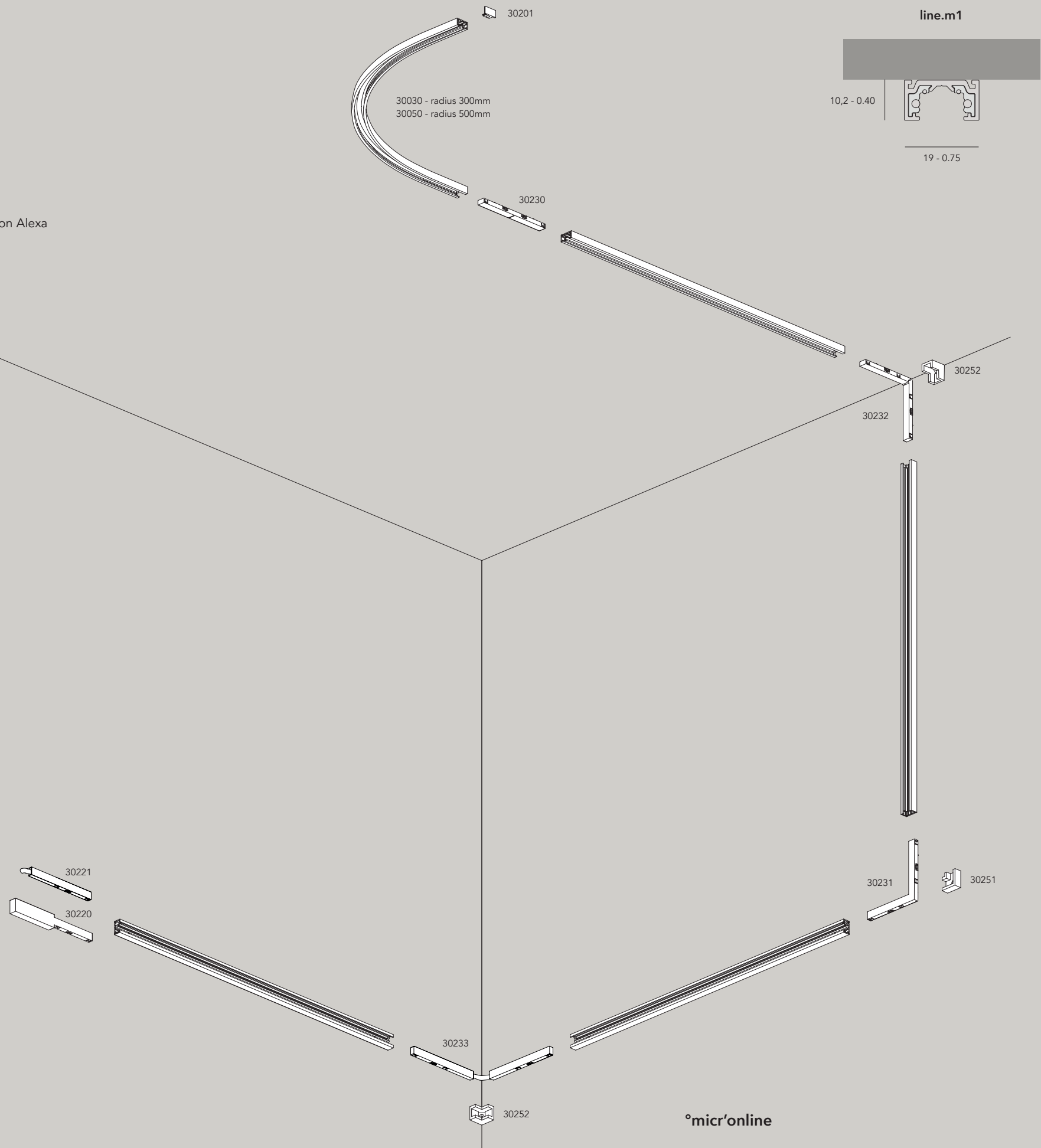
30201.0100 endcap for m1 black
 30201.0200 endcap for m1 white

30220.0100 electrical end feeder for m1 black
 30220.0200 electrical end feeder for m1 white
 30221.0100 electrical feeder for m1, m5, m6 black
 30221.0200 electrical feeder for m1, m5, m6 white

30230.0100 electrical jointing connector 180° black
 30230.0200 electrical jointing connector 180° white
 30231.0100 electrical jointing connector L 90° black
 30231.0200 electrical jointing connector L 90° white
 30232.0100 electrical jointing wall connector L 90° (+/- 10°) black
 30232.0200 electrical jointing wall connector L 90° (+/- 10°) white
 30233.0100 electrical jointing connector adjustable corner black
 30233.0200 electrical jointing connector adjustable corner white

30251.0100 horizontal mechanical corner joint cover for m1 black
 30251.0200 horizontal mechanical corner joint cover for m1 white
 30252.0100 vertical mechanical corner joint cover for m1 black
 30252.0200 vertical mechanical corner joint cover for m1 white

30261.0100 cover profile 1000mm for m1 black
 30261.0200 cover profile 1000mm for m1 white
 30262.0100 cover profile 2000mm for m1 black
 30262.0200 cover profile 2000mm for m1 white
 30263.0100 cover profile 3000mm for m1 black
 30263.0200 cover profile 3000mm for m1 white



°line.m5

material aluminum
 voltage 48Vdc
 circuits 1 circuit 10A + 1A databus
 dimming DALI, 0-10V, 1-10V, SwitchDIM, Casambi, Google Home & Amazon Alexa

IP20 

Order Code

30005.AA00.BBBB line.m5

AA Finish
 01 black

BBBB Length
 1000 1000 mm
 2000 2000 mm
 3000 3000 mm
 xxxx xxxx mm (custom length)

Track Accessories

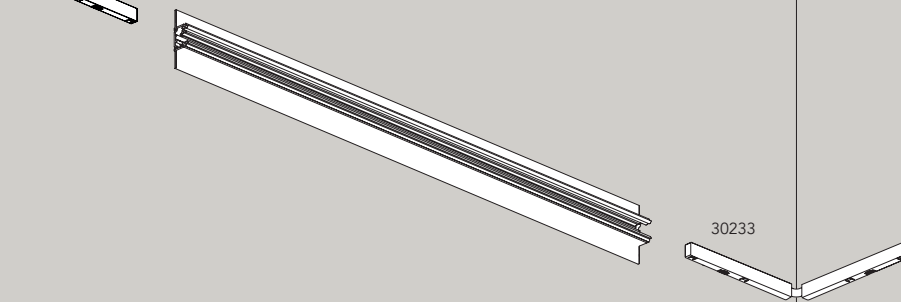
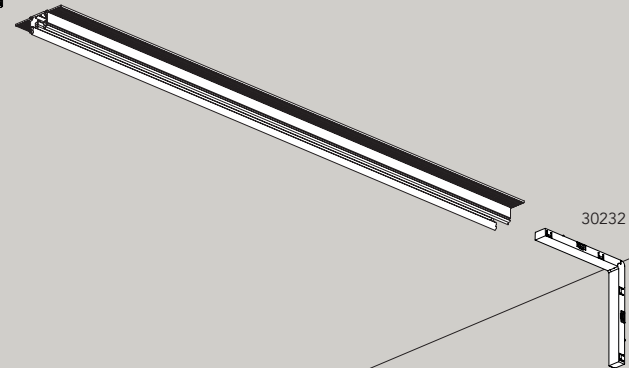
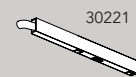
30205 endcap for m5

30221.0100 electrical feeder for m1, m5, m6 black
 30221.0200 electrical feeder for m1, m5, m6 white

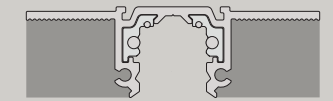
30230.0100 electrical jointing connector 180° black
 30230.0200 electrical jointing connector 180° white
 30231.0100 electrical jointing connector L 90° black
 30231.0200 electrical jointing connector L 90° white
 30232.0100 electrical jointing wall connector L 90° (+/- 10°) black
 30232.0200 electrical jointing wall connector L 90° (+/- 10°) white
 30233.0100 electrical jointing connector adjustable corner black
 30233.0200 electrical jointing connector adjustable corner white

30271.0100 cover profile 1000mm for m5&6 black
 30271.0200 cover profile 1000mm for m5&6 white
 30272.0100 cover profile 2000mm for m5&6 black
 30272.0200 cover profile 2000mm for m5&6 white
 30273.0100 cover profile 3000mm for m5&6 black
 30273.0200 cover profile 3000mm for m5&6 white

30210 mounting accessory (set of 2 pcs)
 30211 cover profile for plaster installation 3000mm



15,1 - 0.59



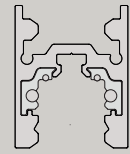
49 - 1.93

line.m5

°line.m6

line.m6

24 - 0.91



19 - 0.75

material aluminum
 voltage 48Vdc
 circuits 1 circuit 10A + 1A databus
 dimming DALI, 0-10V, 1-10V, SwitchDIM, Casambi, Google Home & Amazon Alexa

IP20

Order Code

30006.AA00.BBBB line.m6

AA Finish

01 black
 02 white

BBBB Length

1000 1000 mm
 2000 2000 mm
 3000 3000 mm
 xxxx xxxx mm (custom length)

Track Accessories

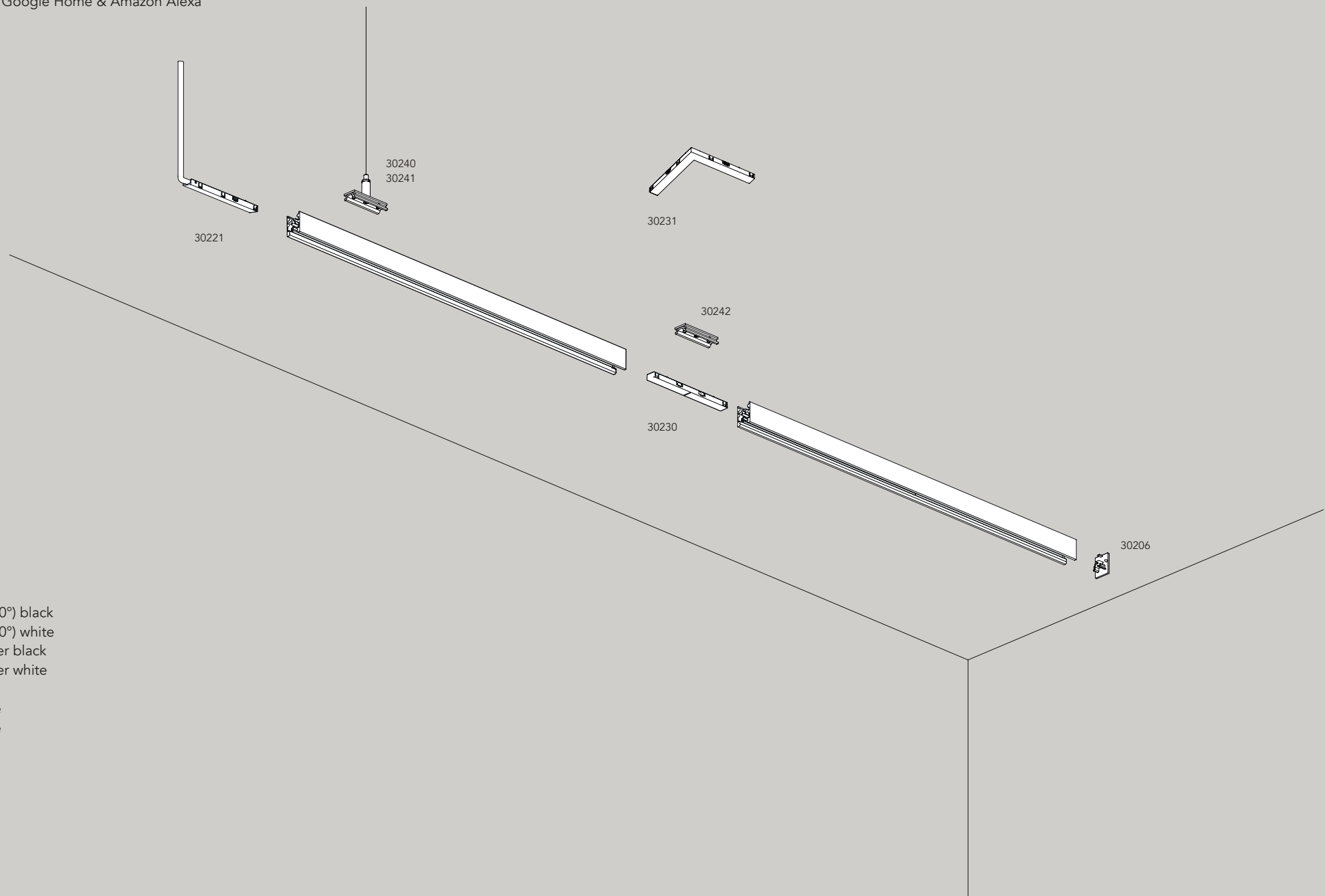
- 30206.0100 endcap for m6 black
- 30206.0200 endcap for m6 white

- 30221.0100 electrical feeder for m1, m5, m6 black
- 30221.0200 electrical feeder for m1, m5, m6 white

- 30230.0100 electrical jointing connector 180° black
- 30230.0200 electrical jointing connector 180° white
- 30231.0100 electrical jointing connector L 90° black
- 30231.0200 electrical jointing connector L 90° white
- 30232.0100 electrical jointing wall connector L 90° (+/- 10°) black
- 30232.0200 electrical jointing wall connector L 90° (+/- 10°) white
- 30233.0100 electrical jointing connector adjustable corner black
- 30233.0200 electrical jointing connector adjustable corner white

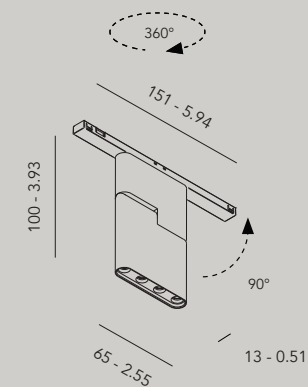
- 30240 long suspension bracket m6 - 2m steel cable
- 30241 long suspension bracket m6 - 6m steel cable
- 30242 long mechanical joint connector for m6

- 30271.0100 cover profile 1000mm for m5&6 black
- 30271.0200 cover profile 1000mm for m5&6 white
- 30272.0100 cover profile 2000mm for m5&6 black
- 30272.0200 cover profile 2000mm for m5&6 white
- 30273.0100 cover profile 3000mm for m5&6 black
- 30273.0200 cover profile 3000mm for m5&6 white

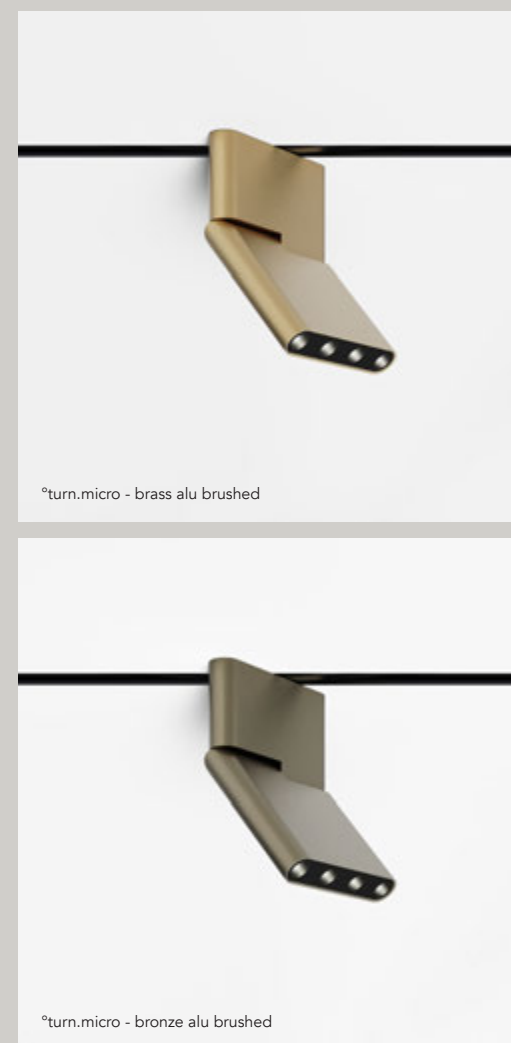


°turn.micro

materials aluminum / PC
 weight 180 gr / 0.39 lb
 voltage 48 Vdc
 wattage 6W
 dimming DALI, 0-10V, 1-10V, switchDIM, Casambi, Google Home & Amazon Alexa



IP20 CE ENEC



Order Code
 30801.AA00.BBBB.CCC.DD turn.micro for line.m1
 30805.AA00.BBBB.CCC.DD turn.micro for line.m5&6

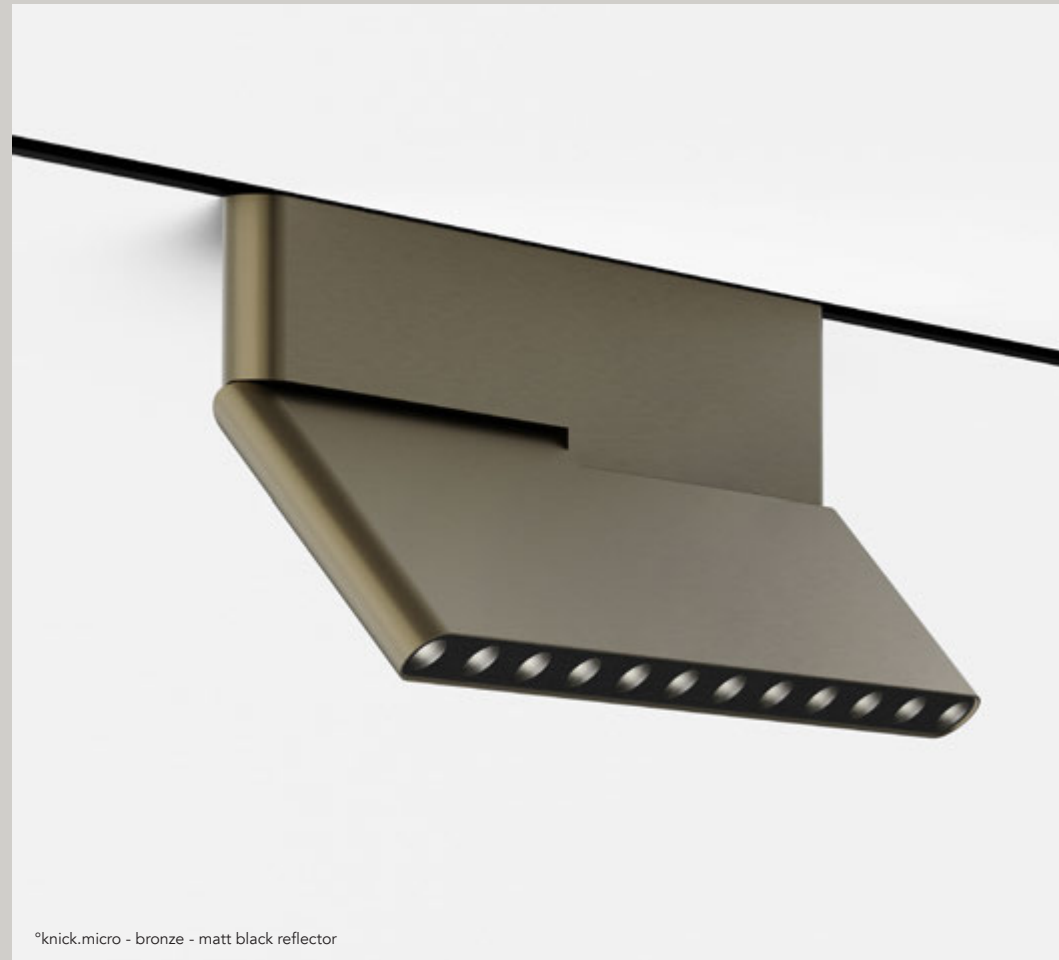
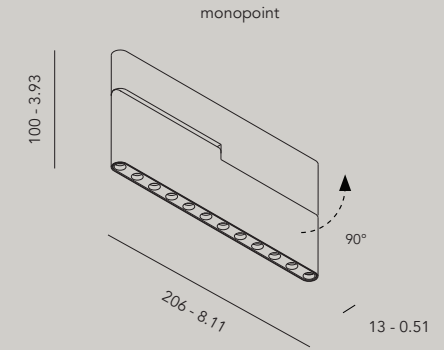
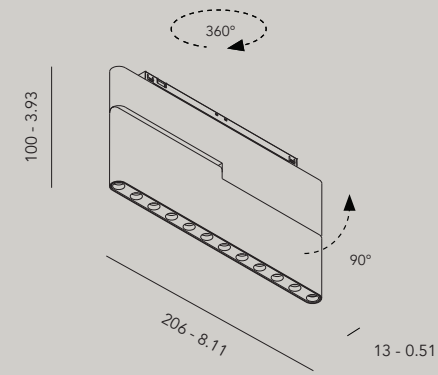
AA	Finish	
01	black	
02	white	
21	black alu brushed	
22	natural alu brushed	
23	brass alu brushed	
25	bronze alu brushed	
26	dark bronze alu brushed	
27	gun metal alu brushed	
32	copper alu brushed	
03	painting custom NCS color	
BBBB	Light	
9527	cri >95, 2700K	
9530	cri >95, 3000K	
CCC	Optic	Output*
106	10° matt black reflector	290 lm - 2325 cd
206	20° matt black reflector	377 lm - 1850 cd
306	30° matt black reflector	335 lm - 825 cd
606	60° matt black reflector	320 lm - 330 cd
DD	Dimming	
ND	no dimming	
DA	dali (0/1-10V, switchDIM, Casambi through interface)	

* Values for 3000K. Color temperature influences the lumen output. Download complete photometric data on our website.

°knick.micro

materials aluminum / PC
 weight 600 gr / 1,32lb
 voltage 48 Vdc
 wattage 10W
 dimming DALI, 0-10V, 1-10V, switchDIM, Casambi, Google Home & Amazon Alexa

IP20 



Order Code

- 30501.AA00.BBBB.CCC.DD knick micro for line.m1
- 30505.AA00.BBBB.CCC.DD knick micro for line.m5&6
- 30503.AA00.BBBB.CCC.DD knick micro monopoint

AA Finish

- 01 black
- 02 white
- 21 black alu brushed
- 22 natural alu brushed
- 23 brass alu brushed
- 25 bronze alu brushed
- 26 dark bronze alu brushed
- 27 gun metal alu brushed
- 32 copper alu brushed
- 03 painted custom NCS color

BBBB Light

- 9527 cri >95, 2700K
- 9530 cri >95, 3000K

CCC Optic

CCC	Optic	Output*
001	opal diffuser	675 lm - 378 cd
106	10° matt black reflector	730 lm - 5515 cd
206	20° matt black reflector	776 lm - 3825 cd
306	30° matt black reflector	653 lm - 1741 cd
606	60° matt black reflector	697 lm - 689 cd

DD Dimming

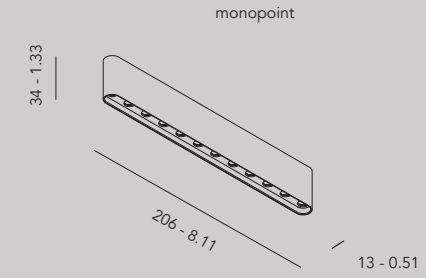
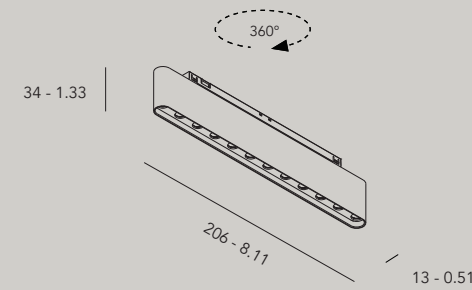
- ND no dimming
- DA dali (0/1-10V, switchDIM, Casambi through interface)

* Values for 3000K. Color temperature influences the lumen output. Download complete photometric data on our website.

°out.micro

materials aluminum / PC
 weight 160 gr / 0,35 lb
 voltage 48 Vdc
 wattage 10 W
 ugr black reflector <19
 dimming DALI, 0-10V, 1-10V, switchDIM, Casambi, Google Home & Amazon Alexa

IP20 



Order Code

31001.AA00.BBBB.CCC.DD out.micro for line.m1
31005.AA00.BBBB.CCC.DD out.micro for line.m5&6
31003.AA00.BBBB.CCC.DD out.micro monopoint

AA	Finish
01	black
02	white
21	black alu brushed
22	natural alu brushed
23	brass alu brushed
25	bronze alu brushed
26	dark bronze alu brushed
27	gun metal alu brushed
32	copper alu brushed
03	painting custom NCS color

BBBB	Light
9527	cri >95, 2700K
9530	cri >95, 3000K

CCC	Optic	Output*
001	opal diffuser	675 lm - 378 cd
106	10° matt black reflector	730 lm - 5515 cd
206	20° matt black reflector	776 lm - 3825 cd
306	30° matt black reflector	653 lm - 1741 cd
606	60° matt black reflector	697 lm - 689 cd

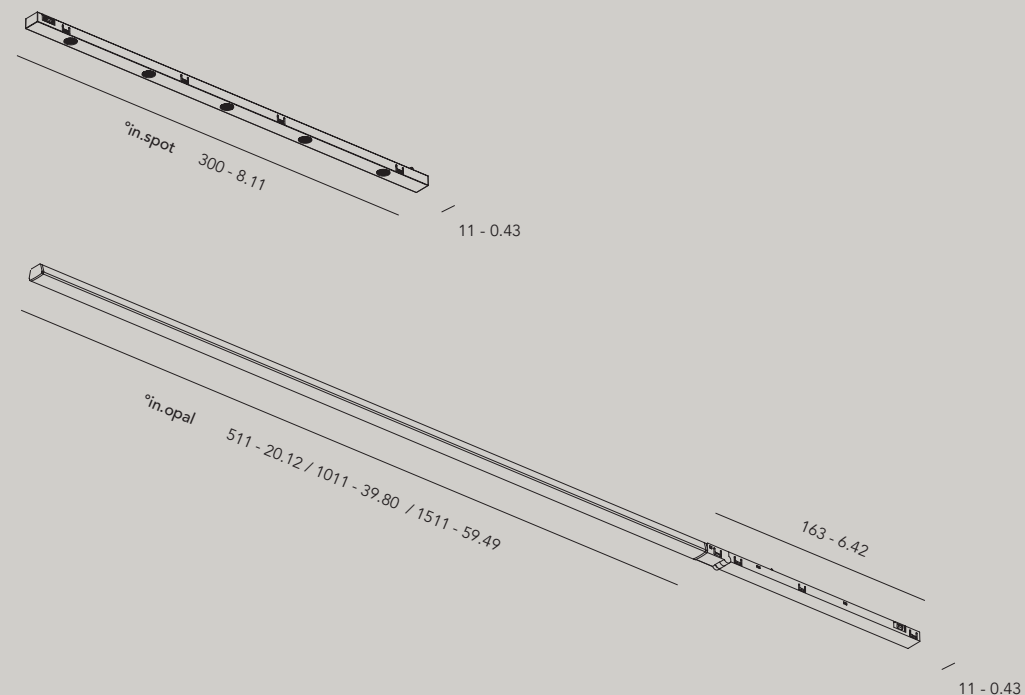
DD	Dimming
ND	no dimming
DA	dali (0/1-10V, switchDIM, Casambi through interface)

* Values for 3000K. Color temperature influences the lumen output. Download complete photometric data on our website.

°in.micro

materials PC
 voltage 48 Vdc
 dimming DALI, 0-10V, 1-10V, switchDIM, Casambi, Google Home & Amazon Alexa

IP20 



Order Code
 30601.AA00.BBBB.CCC.DD in.spot 300 mm

AA	Finish		
01	black		
02	white		
BBBB	Light		
9027	cri >90, 2700K		
9030	cri >90, 3000K		
CCC	Optic	Output*	
500	50° (5W)	350 lm	
DD	Dimming see 48V controls		
DA	dali (0/1-10V, switchDIM, Casambi through interface)		

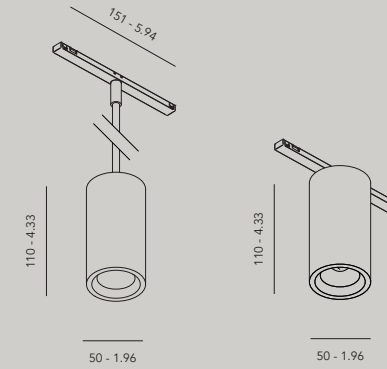
Order Code
 30701.AA00.BBBB.CCC.DD in.opal 511 mm
 30702.AA00.BBBB.CCC.DD in.opal 1011 mm
 30703.AA00.BBBB.CCC.DD in.opal 1511 mm

AA	Finish		
01	black		
BBBB	Light		
9027	cri >90, 2700K		
9030	cri >90, 3000K		
CCC	Optic	Output*	
001	opal diffuser 511 mm (5,5W)	429 lm	
001	opal diffuser 1011 mm (11W)	858 lm	
001	opal diffuser 1511 mm (16,5W)	1287 lm	
DD	Dimming		
DA	dali (0/1-10V, switchDIM, Casambi through interface)		

* Values for 3000K. Color temperature influences the lumen output. Download complete photometric data on our website.

°bevel

materials aluminum / PC
 weight 600gr / 1.32lb
 voltage 48 Vdc
 wattage 8,2 W
 ugr <19
 dimming DALI, 0-10V, 1-10V, switchDIM, Casambi, Google Home & Amazon Alexa



IP20 CE EMC



Order Code

- 31701.AA00.BBBB.CCC.DD bevel pendant m1
- 31705.AA00.BBBB.CCC.DD bevel pendant m5&6
- 31801.AA00.BBBB.CCC.DD bevel on track m1
- 31805.AA00.BBBB.CCC.DD bevel on track m5&6

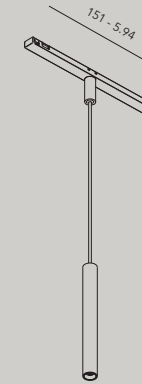
AA	Finish	
01	black	
02	white	
21	black alu brushed	
22	natural alu brushed	
23	brass alu brushed	
25	bronze alu brushed	
26	dark bronze alu brushed	
27	gun metal alu brushed	
32	copper alu brushed	
03	painting custom NCS color	
BBBB	Light	
9527	cri 95, 2700K	
9530	cri 95, 3000K	
CCC	Optic	Output*
300	30°	670lm - 1550cd
450	45°	700lm - 1070cd
600	60°	690lm - 811cd
DD	Dimming	
ND	no dimming	
DA	dali (0/1-10V, switchDIM, Casambi through interface)	

* Values for 3000K. Color temperature influences the lumen output. Download complete photometric data on our website.

°drop

materials aluminum / PC
 weight 100gr / 1.32lb
 voltage 48 Vdc
 wattage 4 W
 ugr <19
 dimming DALI, 0-10V, 1-10V, switchDIM, Casambi, Google Home & Amazon Alexa

IP20 



Order Code

21800.AA00.BBBB.CCC.DD drop pendant

AA	Finish
01	black
02	white
21	black alu brushed
22	natural alu brushed
23	brass alu brushed
25	bronze alu brushed
26	dark bronze alu brushed
27	gun metal alu brushed
32	copper alu brushed
03	painting custom NCS color

BBBB	Light
9527	cri 95, 2700K
9530	cri 95, 3000K

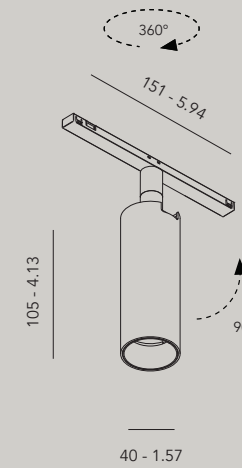
CCC	Optic	Output*
300	30°	670lm - 1550cd
450	45°	700lm - 1070cd
600	60°	690lm - 811cd

DD	Dimming
ND	no dimming
DA	dali (0/1-10V, switchDIM, Casambi through interface)

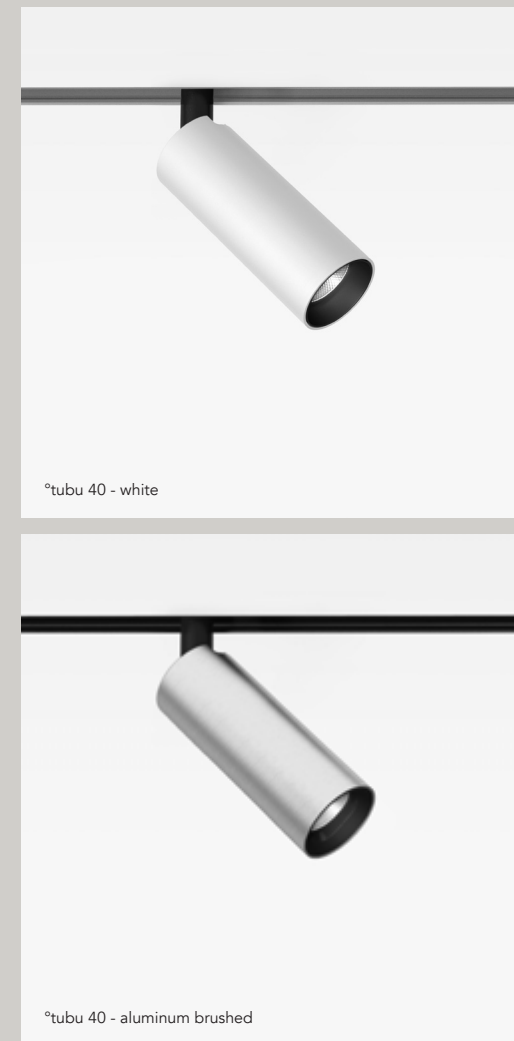
* Values for 3000K. Color temperature influences the lumen output. Download complete photometric data on our website.

°tubu 40

materials aluminum / PC
 weight 200gr / 0.44lb
 voltage 48 Vdc
 wattage 6,7 W
 ugr <19
 dimming DALI, 0-10V, 1-10V, switchDIM, Casambi, Google Home & Amazon Alexa



IP20 CE ENEC



Order Code

31401.AA00.BBBB.CCC.DD tubu 40 for line.m1
 31405.AA00.BBBB.CCC.DD tubu 40 for line.m5&6

AA	Finish	
01	black	
02	white	
21	black alu brushed	
22	natural alu brushed	
23	brass alu brushed	
25	bronze alu brushed	
26	dark bronze alu brushed	
27	gun metal alu brushed	
32	copper alu brushed	
03	painting custom NCS color	
BBBB	Light	
9527	cri 95, 2700K	
9530	cri 95, 3000K	
CCC	Optic	Output*
250	25°	420lm - 1970cd
DD	Dimming	
ND	no dimming	
DA	dali (0/1-10V, switchDIM, Casambi through interface)	

* Values for 3000K. Color temperature influences the lumen output. Download complete photometric data on our website.