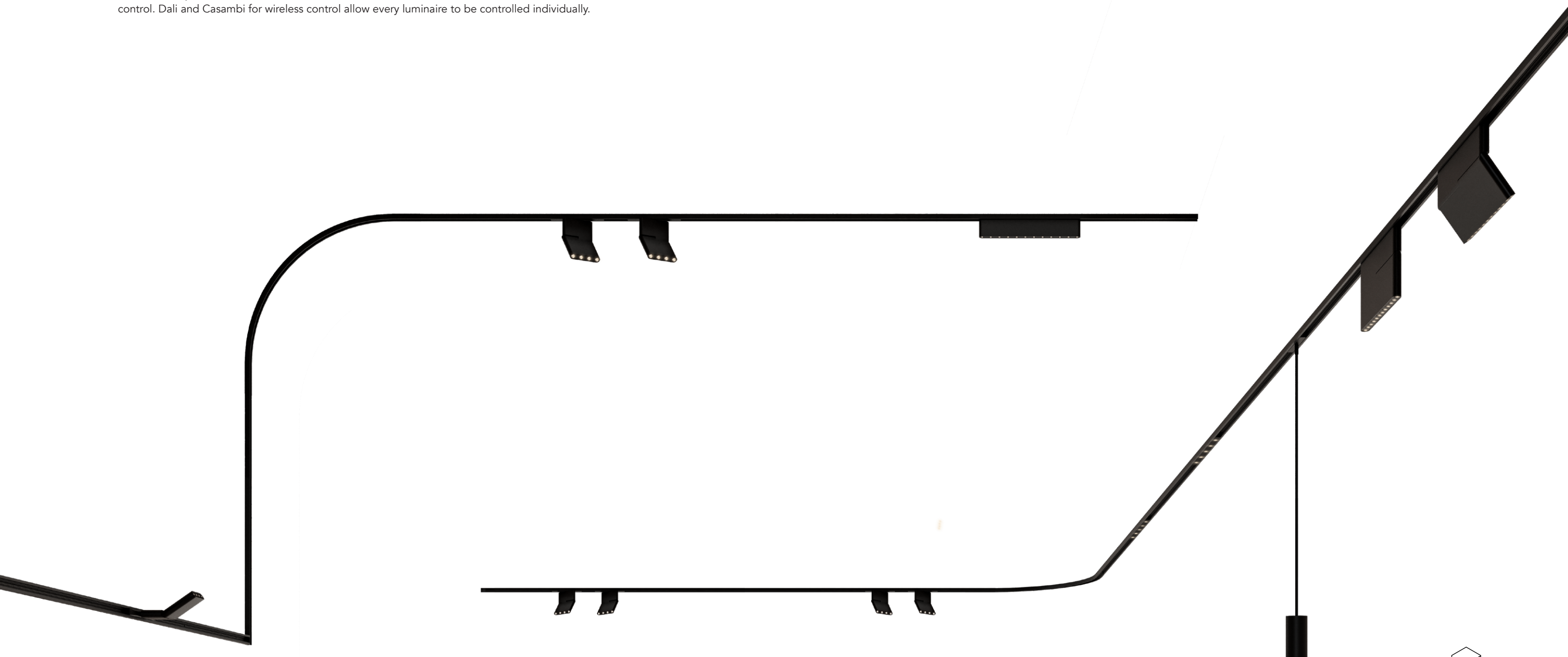


°micr'online^{new}

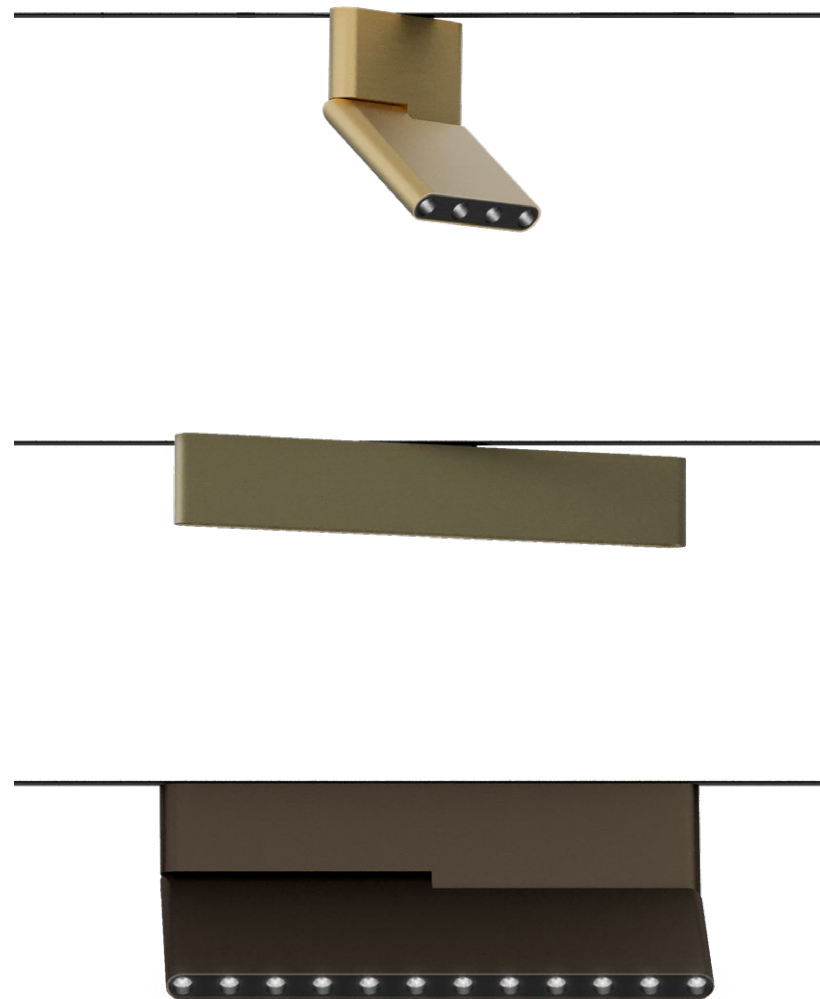
53

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



Thin Size
13mm

Powerful Light



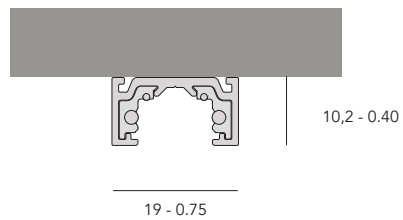


°turn micro
Boon Chocolate Experience, Belgium - architect Lens°ass - photo Marco Mertens



Surface track M1

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

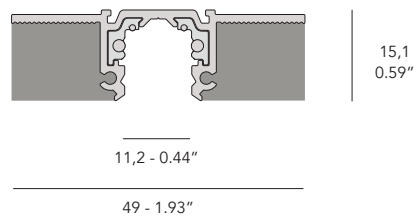


Recessed track M5

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.



°micr'online

61



°line.m1

Order Code

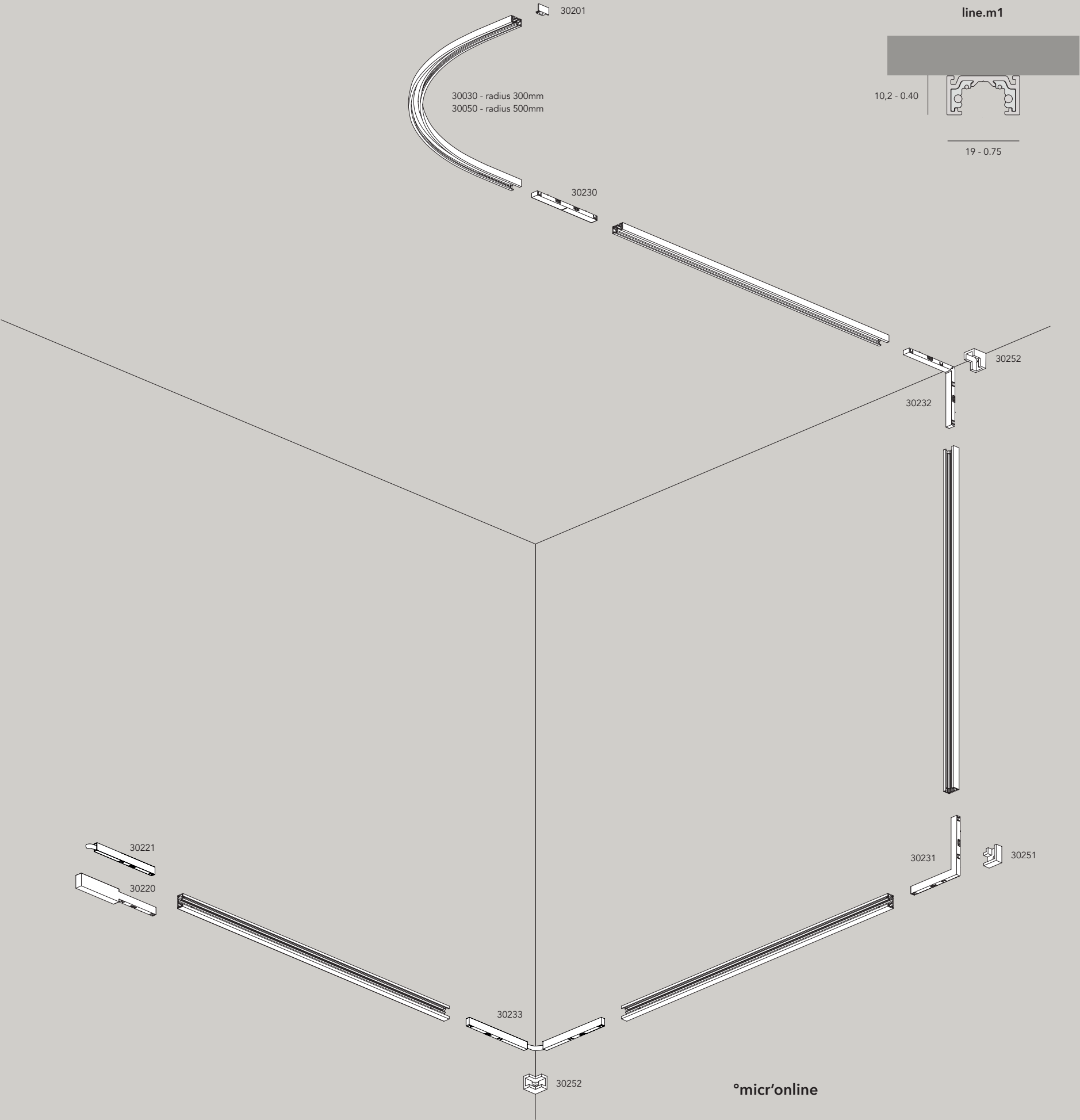
- 30001.AA00.BBBB line.m1
- 30030.AA00 line.m1 round corner 90° radius 300 mm
- 30031.AA00 line.m1 round wall ceiling 90° radius 300 mm
- 30050.AA00 line.m1 round corner 90° radius 500 mm

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 | electrical end feeder for m1 black |
| 30221 | electrical feeder for m1, m5, m6 black |
| 30230 | electrical jointing connector 180° |
| 30231 | electrical jointing connector L 90° |
| 30232 | electrical jointing wall connector L 90° (+/- 10°) |
| 30233 | electrical jointing connector adjustable corner |
| 30251 | horizontal mechanical corner joint cover for m1 |
| 30252 | vertical mechanical corner joint cover for m1 |
| 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 |



°line.m5

Order Code

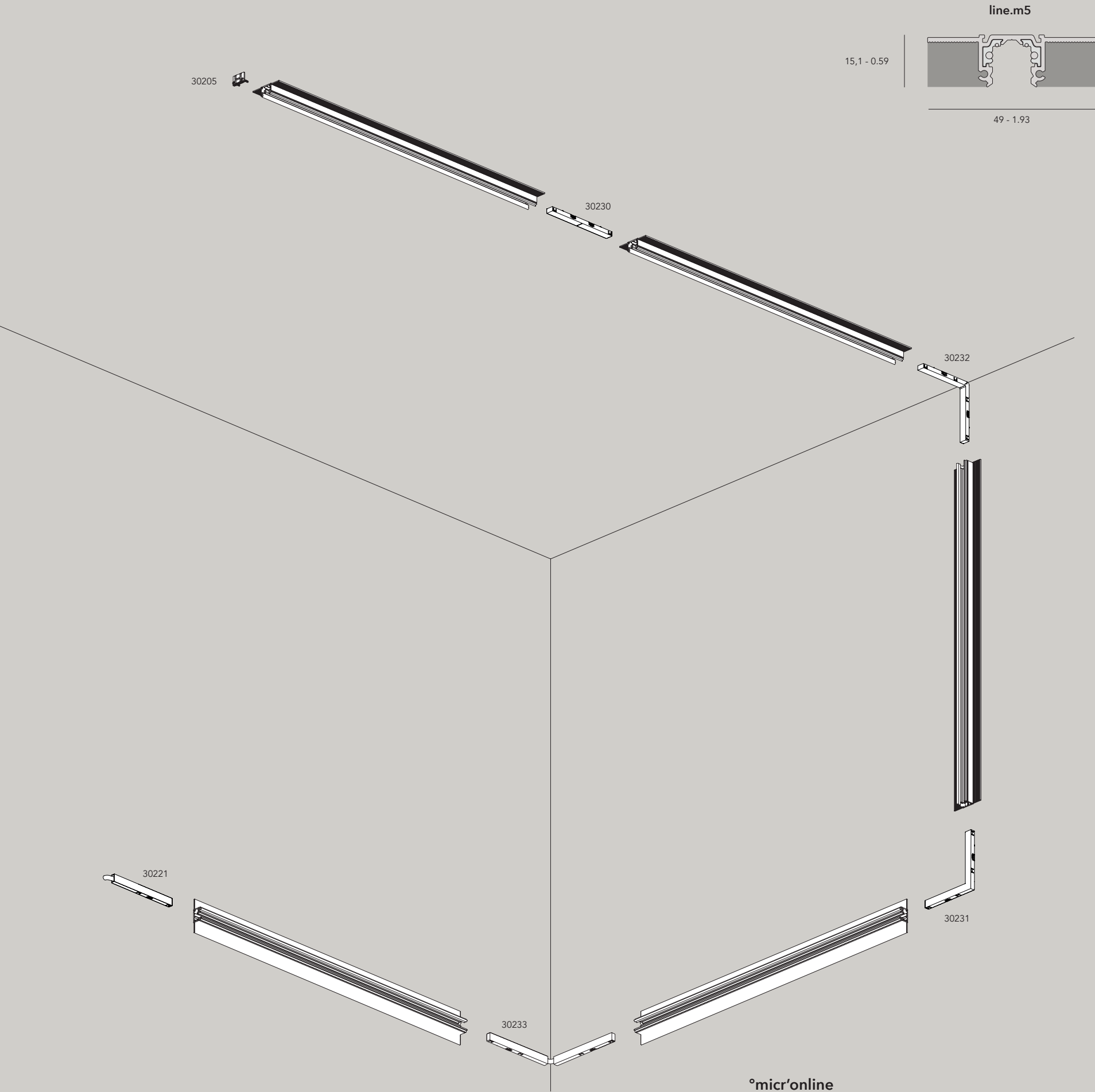
30005.AA00.BBBB line.m5

AA Finish
01 black

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

Track Accessories

- 30205 endcap for m5
- 30221 electrical feeder for m1, m5, m6 black
- 30230 electrical jointing connector 180°
- 30231 electrical jointing connector L 90°
- 30232 electrical jointing wall connector L 90° (+/- 10°)
- 30233 electrical jointing connector adjustable corner



°line.m6

Order Code

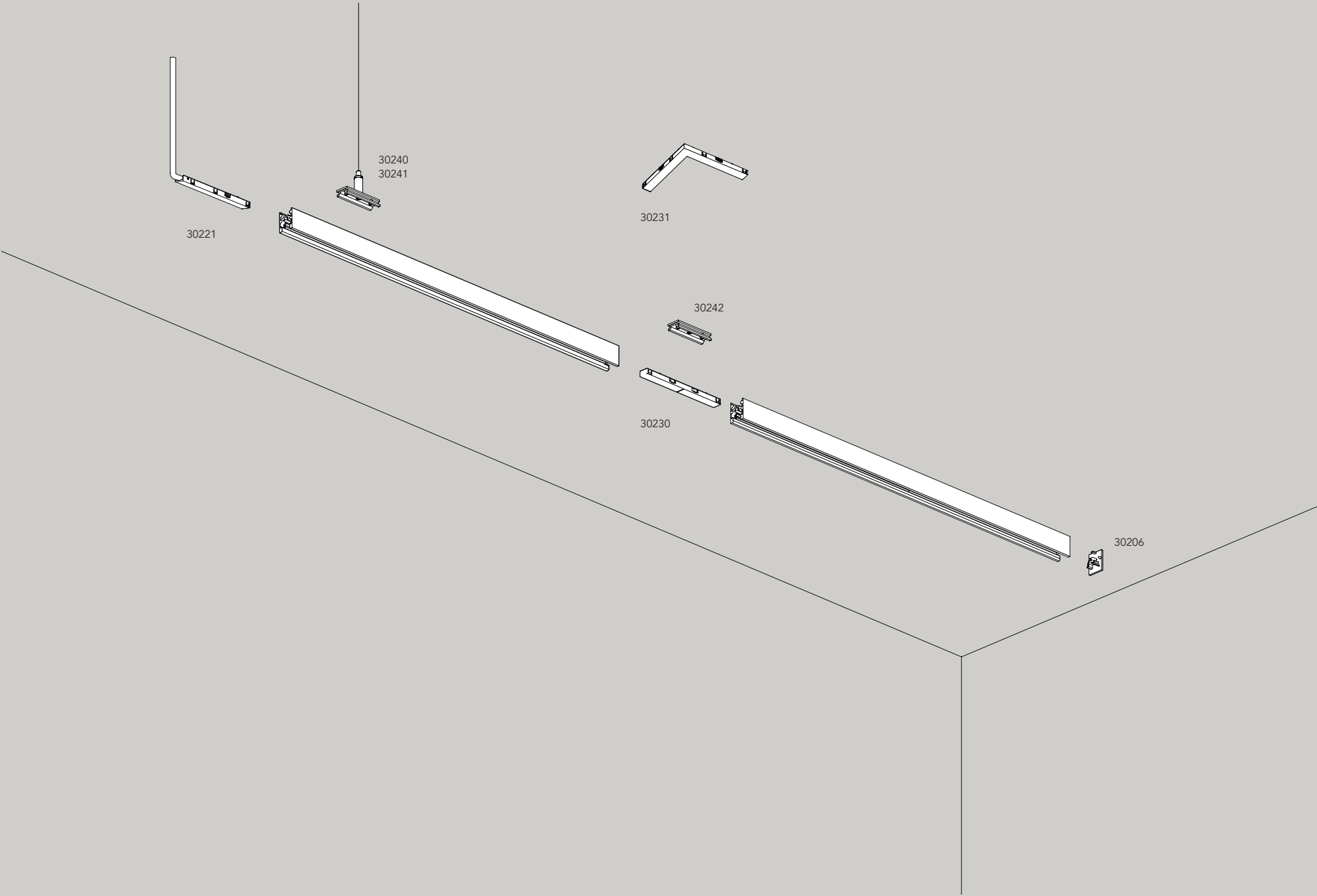
30006.AA00.BBBB line.m6

AA	Finish
01	black
02	white

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

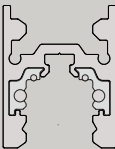
Track Acces-
sories

30206.0100	endcap for m6 black
30206.0200	endcap for m6 white
30221	electrical feeder for m1, m5, m6 black
30230	jointing connector 180°
30231	jointing connector L 90°
30240	long suspension bracket m6 - 2m steel cable
30241	long suspension bracket m6 - 6m steel cable
30242	long mechanical joint connector for m6



line.m6

24 - 0.91



19 - 0.75

°turn.micro

materials

weight

voltage

wattage

dimming

aluminium / PC

180 gr / 0.39 lb

48 Vdc

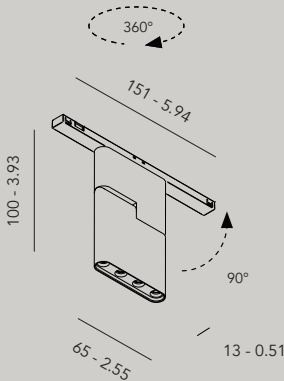
7W

DALI, 0-10V, 1-10V, switchDIM, Casambi, Google Home & Amazon Alexa

IP20   



°turn.micro - black alu brushed



°turn.micro - brass alu brushed

°turn.micro - bronze alu brushed

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	
22	aluminum brushed	
23	brass alu brushed	
25	bronze alu brushed	
26	dark bronze alu brushed	
BBBB	Light	
9527	cri >95, 2700K	
9530	cri >95, 3000K	
CCC	Optic	Output*
106	10° matt black reflector	measurement in process
206	20° matt black reflector	377 lm - 1850 cd
306	30° matt black reflector	335 lm - 825 cd
556	55° 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

weight

voltage

wattage

dimming

aluminium / PC

600 gr / 1,32lb

48 Vdc

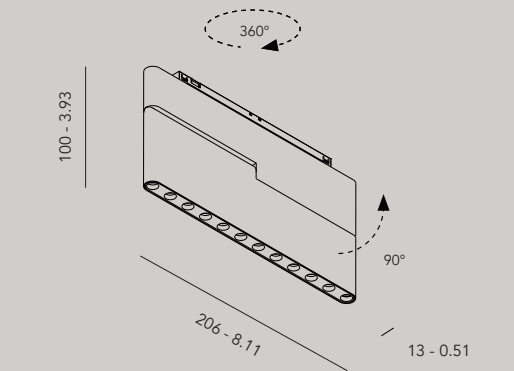
10W

DALI, 0-10V, 1-10V, switchDIM, Casambi, Google Home & Amazon Alexa

IP20   



°knick.micro - black alu brushed - matt black reflector



°knick.micro - bronze alu brushed - matt black reflector



°knick.micro - black alu brushed - opal diffuser

Order Code
30501.AA00.BBBB.CCC.DD knick for line.m1
30505.AA00.BBBB.CCC.DD knick for line.m5&6

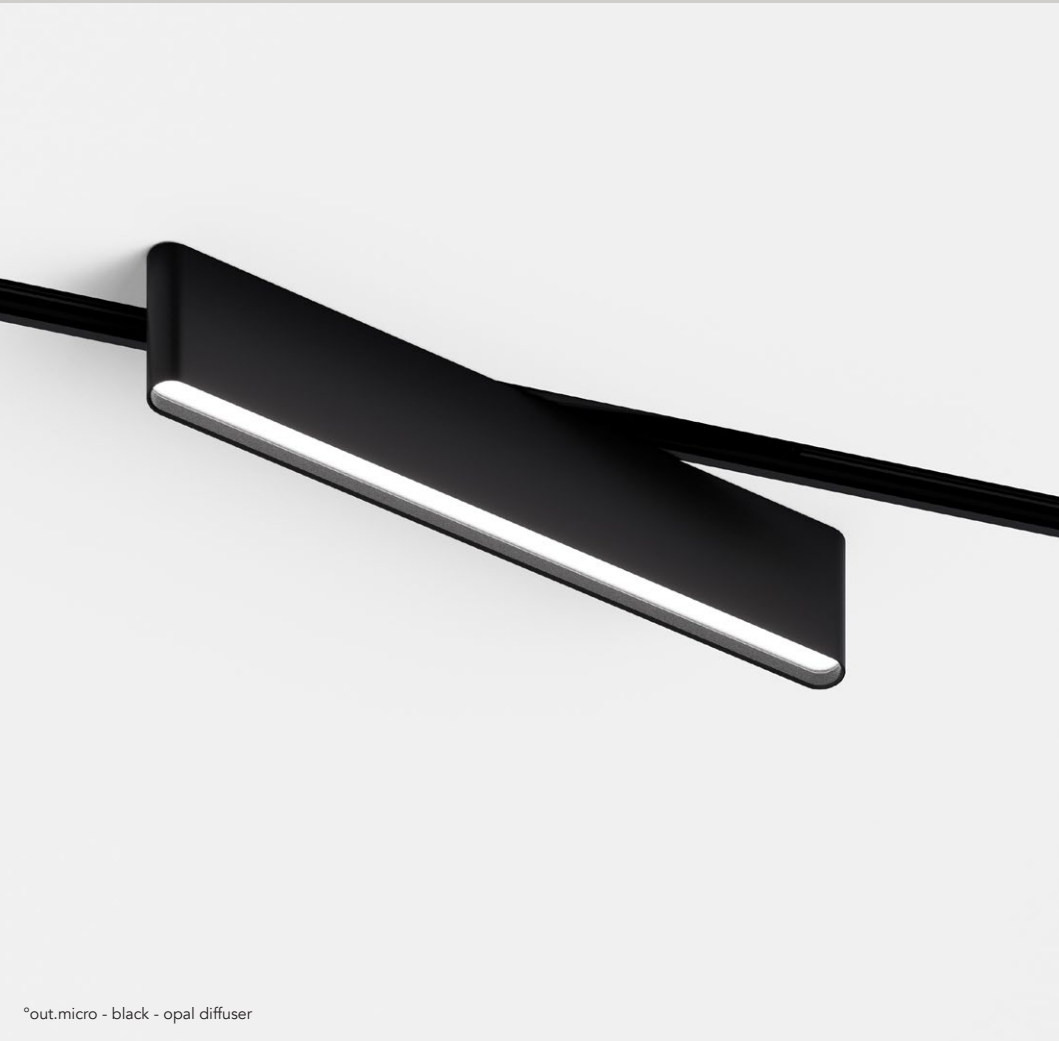
AA	Finish	
01	black	
02	white	
22	aluminum brushed	
23	brass alu brushed	
25	bronze alu brushed	
26	dark bronze alu brushed	
BBBB	Light	
9527	cri >95, 2700K	
9530	cri >95, 3000K	
CCC	Optic	Output*
001	opal diffuser	measurement in process
106	10° matt black reflector	measurement in process
206	20° matt 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.

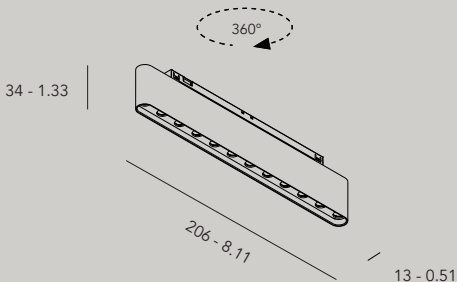
°out.micro

materials	aluminium / 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   



°out.micro - black - opal diffuser



°out.micro - bronze - matt black reflector



°out.micro - white - matt black reflector

Order Code
31001.AA00.BBBB.CCC.DD out.micro for line.m1
31005.AA00.BBBB.CCC.DD out.micro for line.m5&6

AA	Finish	
01	black	
02	white	
22	aluminum brushed	
23	brass alu brushed	
25	bronze alu brushed	
26	dark bronze alu brushed	
BBBB	Light	
9527	cri >95, 2700K	
9530	cri >95, 3000K	
CCC	Optic	Output*
001	opal diffuser	measurement in process
106	10° matt black reflector	measurement in process
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

voltage

dimming

PC

48 Vdc

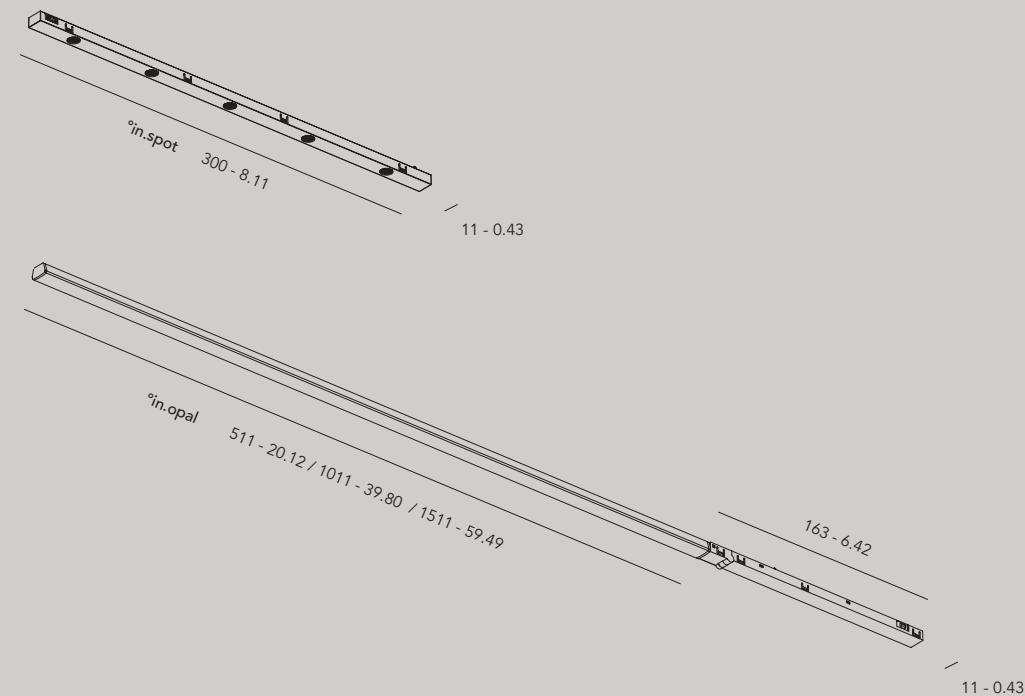
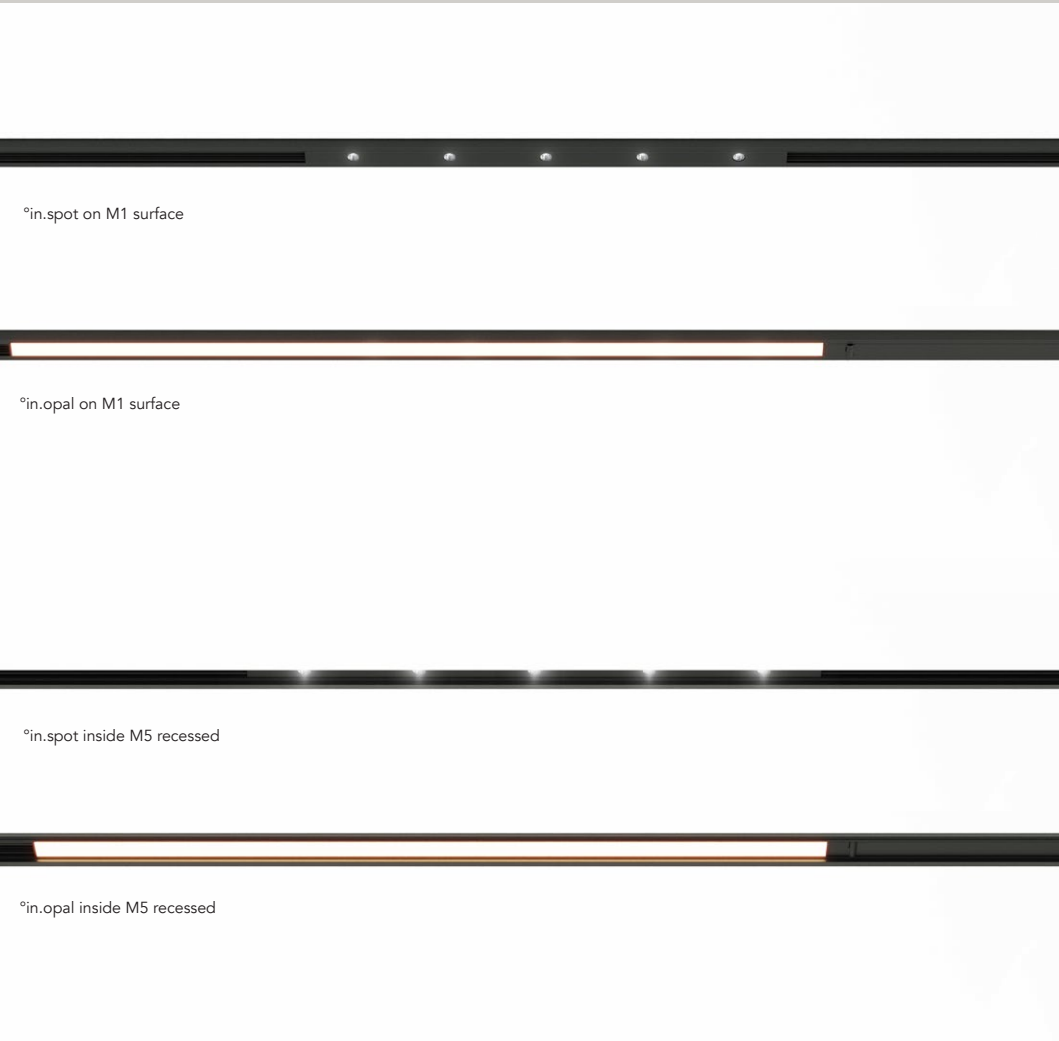
DALI, 0-10V, 1-10V, switchDIM, Casambi, Google Home & Amazon Alexa

IP20









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

AA	Finish	
01	black	
BBBB	Light	
9027	cri >90, 2700K	
9030	cri >90, 3000K	
CCC	Optic	Output*
550	55° (5W)	350 lm
DD	Dimming	see 48V controls
ND	no dimming	
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

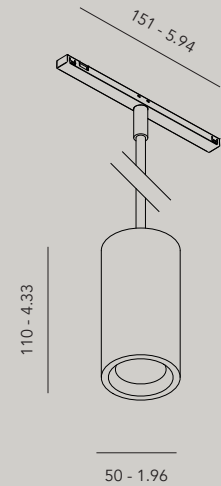
AA	Finish
01	black
BBBB	Light
9027	cri >90, 2700K
9030	cri >90, 3000K
CCC	Optic
001	opal diffuser 511 mm (5,5W)
001	opal diffuser 1011 mm (11W)
001	opal diffuser 1511 mm (16,5W)
DD	Dimming
ND	no dimming
DA	dali (0/1-10V, switchDIM, Casambi through interface)

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

°bevel

materials	aluminium / 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   



Order Code
31700.AA00.BBBB.CCC.DD bevel

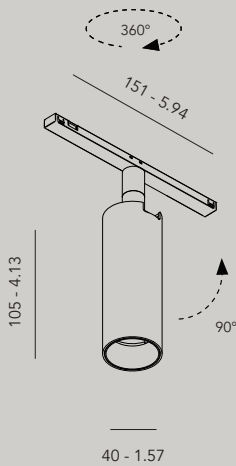
AA	Finish	
01	black	
02	white	
22	aluminum brushed	
23	brass alu brushed	
25	bronze alu brushed	
26	dark bronze alu brushed	
BBBB	Light	
9527	cri 95, 2700K	
9530	cri 95, 3000K	
CCC	Optic	Output*
300	30°	670lm - 1550cd
450	45°	700lm - 1070cd
600	60°	690lm - 811cd
DD	Dimming	
ND	no dimming	
DA	dali (0/1-10V,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

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

°tubu 40

materials	aluminium / 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   



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

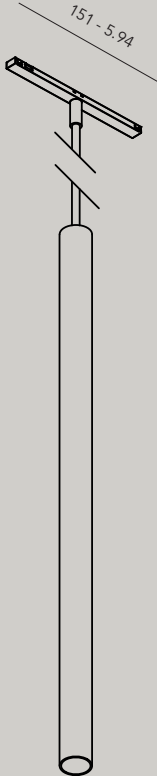
AA	Finish	
01	black	
02	white	
22	aluminum	
23	brass alu brushed	
25	bronze alu brushed	
26	dark bronze alu brushed	
BBBB	Light	
9527	cri 95, 2700K	
9530	cri 95, 3000K	
CCC	Optic	Output*
250	25°	420lm - 1970cd
DD	Dimming	
ND	no dimming	
DA	dali (0/1-10V, switchDIM, Casambi through interface)	

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

°tubu long

materials	aluminium / PC
weight	450gr / 0.99lb
voltage	48 Vdc
wattage	2,5 W
ugr	<19
dimming	DALI, 0-10V, 1-10V, switchDIM, Casambi, Google Home & Amazon Alexa

IP20   



Order Code
31600.AA00.BBBB.CCC.DD tubu long

AA	Finish	Output*
01	black	
02	white	
22	aluminum	
23	brass alu	
25	bronze alu	170lm - 2000cd
26	dark bronze alu	
BBBB	Light	
9027	cri >90, 2700K	
9030	cri >90, 3000K	
CCC	Optic	170lm - 2000cd
100	10°	
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.