



REF.
DATE

For each item select the request option

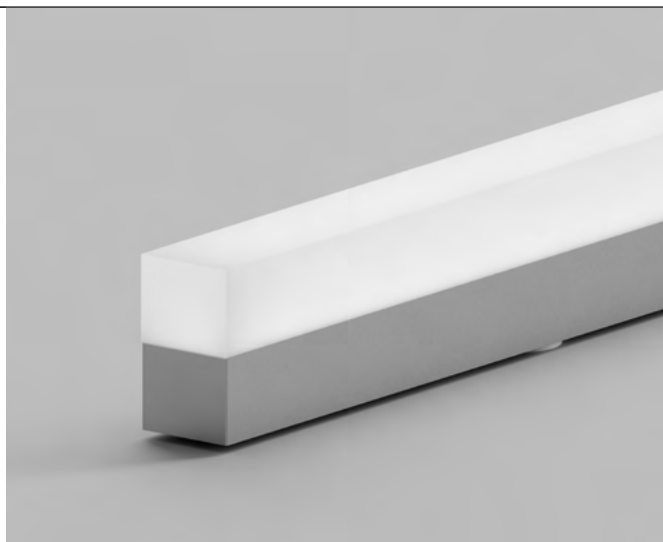
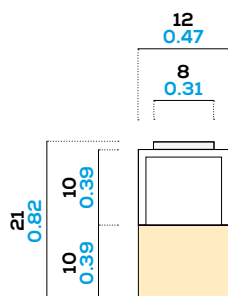
1

MICRO.12

FOLIO®

Product type	Quantity	☐ 1 CCT	☐ 2 Lens	☐ 3 Dimmability	☐ 4 Aluminum finish
MICRO.12					

[mm] [in]



LIGHT SOURCE

LED type:	Nichia
LED Voltage:	24 Vdc
LED Duration:	50 000 h.
Power:	20 W/mt
Delivered lumen:	950 lm/m
Efficiency:	47,5 lm/W
Candela:	323 cd
CRI:	> 90 (> 100 on request - Nichia Optisolis™)
RS:	> 50 (> 80 on request - Nichia Optisolis™)
TM30:	Rf: 91 Rg: 100
SDCM:	3
Color Temperature (CCT):	☐ 2700K ☐ 3000K ☐ 3500K ☐ 4000K ☐ 5700K ☐ Tunable White (2700K-5700) ☐ on request: 2000K, 2200K, 2500K, 5000K 6500K and TW

The Micro system represents the pinnacle of miniaturized integration, featuring an external protective aluminium shell and an internal laser-engraved methacrylate core. Utilizing a proprietary engraving algorithm, the system achieves an exceptional 97% light uniformity across the entire surface. The opal diffuser, available in matte or glossy finishes, ensures a "full light" effect with luminous edges, seamlessly protecting the internal components while maintaining maximum light transmission. This bespoke solution combines a minimalist aesthetic with high-performance lighting technology, adaptable to any custom architectural requirement.



GENERAL SPECS.

Dimensions:	12 x 21 mm / 0.47 x 0.82 in
Lenght (custom):	min 40 mm / 1.57 in max 3000 mm / 118 in
IP:	40

OPTICS

Optic Type:	lens
Beam Angle (BA°)	180°

ELECTRICAL

Driver:	AC/DC 24 V
Dimmability:	☐ 0-10 V ☐ 1-10 V ☐ DALI ☐ PUSH
	☐ DMX ☐ Bluetooth ☐ Casambi

Images / 3D / sections and the relative details shown in the following pages are generic and indicative. The number and position of the fixing points and fasteners may change during the production phase. The type, quantity and position of the Folio panels' power cables are indicative.



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MICRO.12

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ALUMINIUM FINISHES

☐ 4

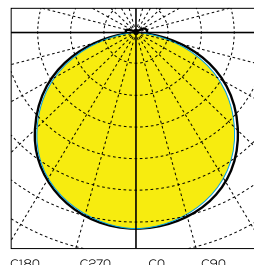
RAL/NCS/Pantone:

Polished finish:



LENS INFO

Beam Angle (BA°): 180° ☐

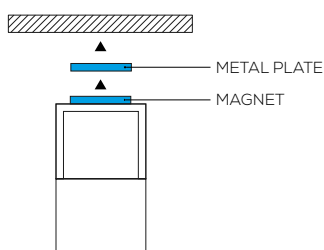


C180 — C270 — C0 — C90

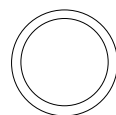
INSTALLATION

Magnetic fastening

1. Fix the metal plate to the material
2. Attach the linear light



SEAMLESS SHAPES



CIRCULAR



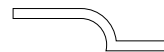
ACUTE ANGLE



WAVE



CURVED



CURVED + LINE



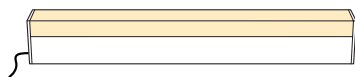
ANGLE WITHOUT JUNCTION

POWER CABLE EXIT

Power cable: 1000 mm / 39 in

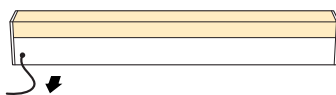
OPTION .A

EXIT FROM THE END CAP



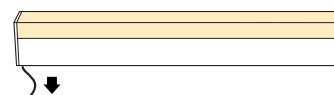
OPTION .B

EXIT FROM THE SIDE



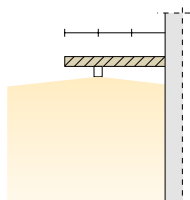
OPTION .C

EXIT FROM BELOW

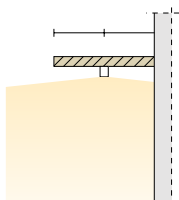


POSITION GUIDELINES

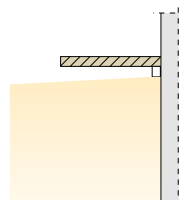
OPTION .A



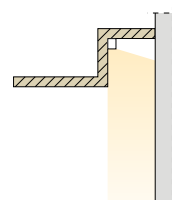
OPTION .B



OPTION .C



OPTION .D



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