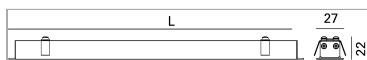
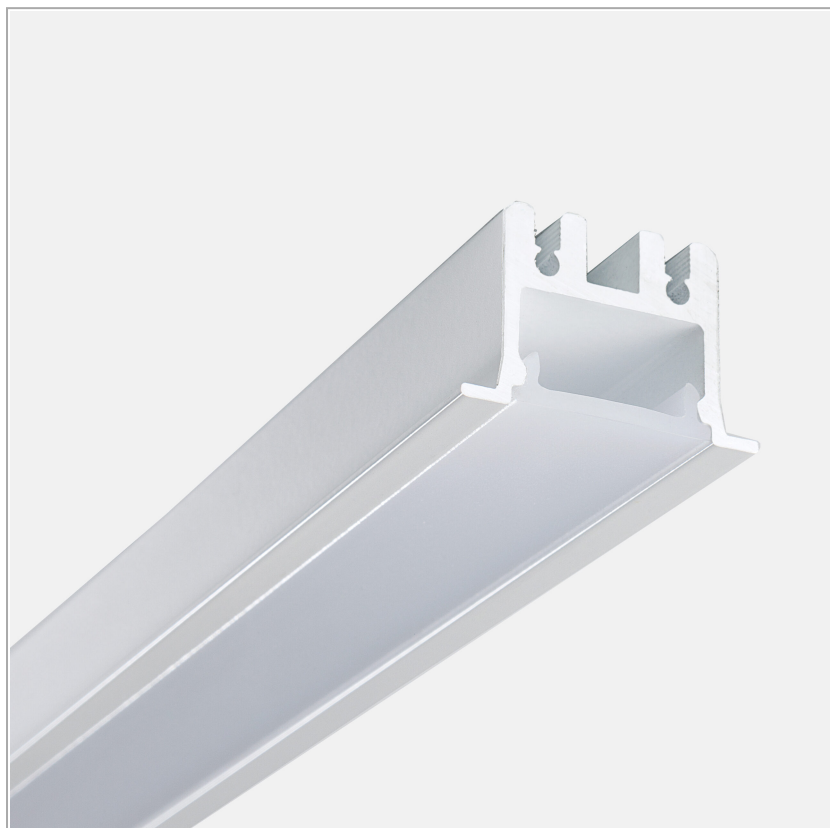


Microfile System Empty recessed profile

code MF02.1000/01



PRODUCT DESCRIPTION

Modular system for direct, diffused and/or accent lighting, made of painted or anodised extruded aluminium empty profiles, available in predefined lengths or cut to measure. Available in wall-mounted, ceiling-mounted, suspended, trimless recessed or to be trimless-recessed in external and internal angles. For direct diffused lighting. Body in extruded aluminium. Painted or anodized finish. Complete with Light Proof system side end caps, opal white polycarbonate diffusing screen. and mounting brackets or suspension cables. Available in predefined lengths or cut to measure. To be integrated with linear LED sources . IP40 or 43 degree of protection according to the area where it is installed.

PRODUCT SPECS

Installation method	system
Finishing	White
Dimension	L1000xW26xH18 mm

WEB PAGE



ASSEMBLY INSTRUCTIONS



Complies with EN605981 and related notes. In the absence of metric symbols, the measurements are all in millimetres.
Luminous flux and power data are initially subject to tolerances +/- 10%. The values refer to an ambient temperature of 25°C unless otherwise specified.
We reserve the right to make changes to our products at any time.

Page 1 / 4

OPTIONAL ACCESSORIES

Microfile System Couple of closure heads recessed version

code MF00TI/01



Modular system for direct, diffused and/or accent lighting, made of painted or anodised extruded aluminium empty profiles, available in predefined lengths or cut to measure. Available in wall-mounted, ceiling-mounted, suspended, trimless recessed or to be trimless-recessed in external and internal angles. For direct diffused lighting. Body in extruded aluminium. Painted or anodized finish. Complete with Light Proof system side end caps, opal white polycarbonate diffusing screen. and mounting brackets or suspension cables. Available in predefined lengths or cut to measure. To be integrated with linear LED sources . IP40 or 43 degree of protection according to the area where it is installed.

Technical Sheet



Microfile System Fixing bracket for recessed version

code MF02.SF



Modular system for direct, diffused and/or accent lighting, made of painted or anodised extruded aluminium empty profiles, available in predefined lengths or cut to measure. Available in wall-mounted, ceiling-mounted, suspended, trimless recessed or to be trimless-recessed in external and internal angles. For direct diffused lighting. Body in extruded aluminium. Painted or anodized finish. Complete with Light Proof system side end caps, opal white polycarbonate diffusing screen. and mounting brackets or suspension cables. Available in predefined lengths or cut to measure. To be integrated with linear LED sources . IP40 or 43 degree of protection according to the area where it is installed.

Technical Sheet



Microfile System – Silicone diffuser

code MFH00TH.misura



Silicone diffuser, to choose, to replace the polycarbonate (already included in the profile), in case you want a different light shield.

Technical Sheet



Microfile System Linear joint

Linear joint that allows the correct union of two profiles



code MF03.GL

Linear joint that allows the correct union of two profiles

Technical Sheet



Microfile System Couple of closure heads ceiling/trimless version

code MF00TP/01



Modular system for direct, diffused and/or accent lighting, made of painted or anodised extruded aluminium empty profiles, available in predefined lengths or cut to measure. Available in wall-mounted, ceiling-mounted, suspended, trimless recessed or to be trimless-recessed in external and internal angles. For direct diffused lighting. Body in extruded aluminium. Painted or anodized finish. Complete with Light Proof system side end caps, opal white polycarbonate diffusing screen. and mounting brackets or suspension cables. Available in predefined lengths or cut to measure. To be integrated with linear LED sources . IP40 or 43 degree of protection according to the area where it is installed.

Technical Sheet



Microfile System Surface mounting kit

Complies with EN605981 and related notes. In the absence of metric symbols, the measurements are all in millimetres.

Luminous flux and power data are initially subject to tolerances +/- 10%. The values refer to an ambient temperature of 25°C unless otherwise specified.

We reserve the right to make changes to our products at any time.

Page 2 / 4



code MF00DP.1000

Modular system of 30X30 mm single and bi-emission extruded aluminium profiles, for recessed, ceiling and suspension installation, with LED linear sources and 230/240V electronic ballasts. Its dimensions make it suitable for installation on radiant ceilings by means of appropriate bracket. Painted finish. Diffuser screens in opal polycarbonate and side closing heads with Light Proof system. Degree of protection IP20/ IP40.

Technical Sheet



code MF00DP.2000

Modular system of 30X30 mm single and bi-emission extruded aluminium profiles, for recessed, ceiling and suspension installation, with LED linear sources and 230/240V electronic ballasts. Its dimensions make it suitable for installation on radiant ceilings by means of appropriate bracket. Painted finish. Diffuser screens in opal polycarbonate and side closing heads with Light Proof system. Degree of protection IP20/ IP40.

Technical Sheet



code MF00DP.3000

Modular system of 30X30 mm single and bi-emission extruded aluminium profiles, for recessed, ceiling and suspension installation, with LED linear sources and 230/240V electronic ballasts. Its dimensions make it suitable for installation on radiant ceilings by means of appropriate bracket. Painted finish. Diffuser screens in opal polycarbonate and side closing heads with Light Proof system. Degree of protection IP20/ IP40.

Technical Sheet



Diffuser opal direct/indirect depending on family

Opal diffuser direct for Microfile, indirect for File 30 and Pro Edge, direct/indirect for Microfile H



code MF00P.1000

Square section 6060 aluminium extrusion profile square section measuring 30x30 mm powder-coated colour epoxy powder coated, cut to 1000 mm for ceiling installation, suspension and flush mounting. In the suspension version it is also possible to have indirect light emission.

Technical Sheet



code MF00P.2000

Square section 6060 aluminium extrusion profile square section measuring 30x30 mm powder-coated colour epoxy powder coated, cut to 2000 mm for ceiling installation, suspension and flush mounting. In the suspension version it is also possible to have indirect light emission.

Technical Sheet



code MF00P.3000

Square section 6060 aluminium extrusion profile square section measuring 30x30 mm powder-coated colour epoxy powder coated, cut to 3000 mm for ceiling installation, suspension and flush mounting. In the suspension version it is also possible to have indirect light emission.

Technical Sheet



code MF00P.misura

Square section 6060 aluminium extrusion profile square section measuring 30x30 mm powder-coated colour epoxy powder coated, cut to mm for ceiling installation, suspension and flush mounting. In the suspension version it is also possible to have indirect light emission.

Technical Sheet



Microfile System Ower cable (L.2000mm) kit with ceiling canopy DRIVER INCLUDED



code MFH00SA/01

system indoor item. Bianco finishing item

Technical Sheet



code MFH00SB/01

system indoor item. Bianco finishing item

Technical Sheet



Microfile H system – Power cable kit with ceiling canopy



code MFH01S/01

Modular system of 30X30 mm single and bi-emission extruded aluminium profiles, for recessed, ceiling and suspension installation, with LED linear sources and 230/240V electronic ballasts. Its dimensions make it suitable for installation on radiant ceilings by means of appropriate bracket. Painted finish. Diffuser screens in opal polycarbonate and side closing heads with Light Proof system. Degree of protection IP20/ IP40.

Technical Sheet



Microfile System Single steel suspension cable L.2000mm



code MF03.SO/01

Modular system for direct, diffused and/or accent lighting, made of painted or anodised extruded aluminium empty profiles, available in predefined lengths or cut to measure. Available in wall-mounted, ceiling-mounted, suspended, trimless recessed or to be trimless-recessed in external and internal angles. For direct diffused lighting. Body in extruded aluminium. Painted or anodized finish. Complete with Light Proof system side end caps, opal white polycarbonate diffusing screen. and mounting brackets or suspension cables. Available in predefined lengths or cut to measure. To be integrated with linear LED sources . IP40 or 43 degree of protection according to the area where it is installed.

Technical Sheet

