

WINDLIGHT *LED profiles*



“FBSprofilati S.r.l., fondata nel 1999 dalla seconda generazione imprenditoriale della nostra famiglia, è un’azienda dinamica che trae la sua essenza dal concept del “MADE IN ITALY” tramandato attraverso l’esperienza delle sue figure storiche che dal 1964 si dedicano con entusiasmo alla progettazione e produzione di profili decorativi in alluminio e serrandine. Nella nostra sede di Settimo Milanese, che si sviluppa su una superficie complessiva di 5000 m2, creiamo prodotti sempre all’avanguardia e al passo con le più moderne tendenze del mondo del design per arredamento di interni a partire da materie prime di qualità eccellente”.

Giovanni Favagrossa
CEO FBSprofilati S.r.l.

“FBSprofilati S.r.l. is a dynamic company founded in 1999 by the second entrepreneurial generation of our family. Its essence is deeply rooted in the concept of ‘MADE IN ITALY’ handed down through the experience of its senior figures who have been enthusiastically committed to designing and manufacturing decorative aluminium profiles and tambour doors since 1964. At our headquarters in Settimo Milanese, stretching over a 5000m2 area, we create cutting-edge and contemporary products aligned with the latest trends in modern furniture design and using exclusively premium raw materials”.



WINDLIGHT

Dall'esperienza FBSprofilati nella profilatura a freddo nasce Windlight la prima gamma di profili decorativi in alluminio per strisce LED. Eleganti sia a luce accesa che spenta, questi profili permettono alla luce di diffondersi in modo uniforme attraverso lo schermo in alluminio microforato. Quando la luce è spenta, lo schermo diventa un prezioso dettaglio di design.

Una famiglia di profili per luci LED unici e innovativi, declinati in vibranti finiture, in grado di soddisfare qualsiasi esigenza di interior design.

From FBSprofilati's expertise in roll forming, the first aluminum profile for LED lights was created with an eye-catching aesthetics. Elegant both with the light on and off: when illuminated, the light diffuses evenly through the micro-perforated aluminum screen. When turned off, the profile becomes a precious aesthetic detail.

Windlight is a collection of unique, innovative and stylish LED profiles available in vibrant finishes and designed to satisfy every interior design need.



materiali riciclabili
recyclable materials



100% qualità italiana
100% Italian quality



resistenza
endurance



installazione rapida
fast installation

WINDLIGHT CIRCLES

Profili circolari

Curved profiles

C1 pag. 8

C1 WIND pag. 10

WINDLIGHT

Profili da appoggio

Surface mounted profiles

E1 pag. 14

E1 WIND pag. 16

E2 45° pag. 18

Profili da incasso

Recessed mounted profiles

R1 pag. 20

R1 WIND pag. 22

M1 pag. 24

M1 WIND pag. 26

Istruzioni di montaggio

Mounting instructions pag. 28

Specifiche tecniche

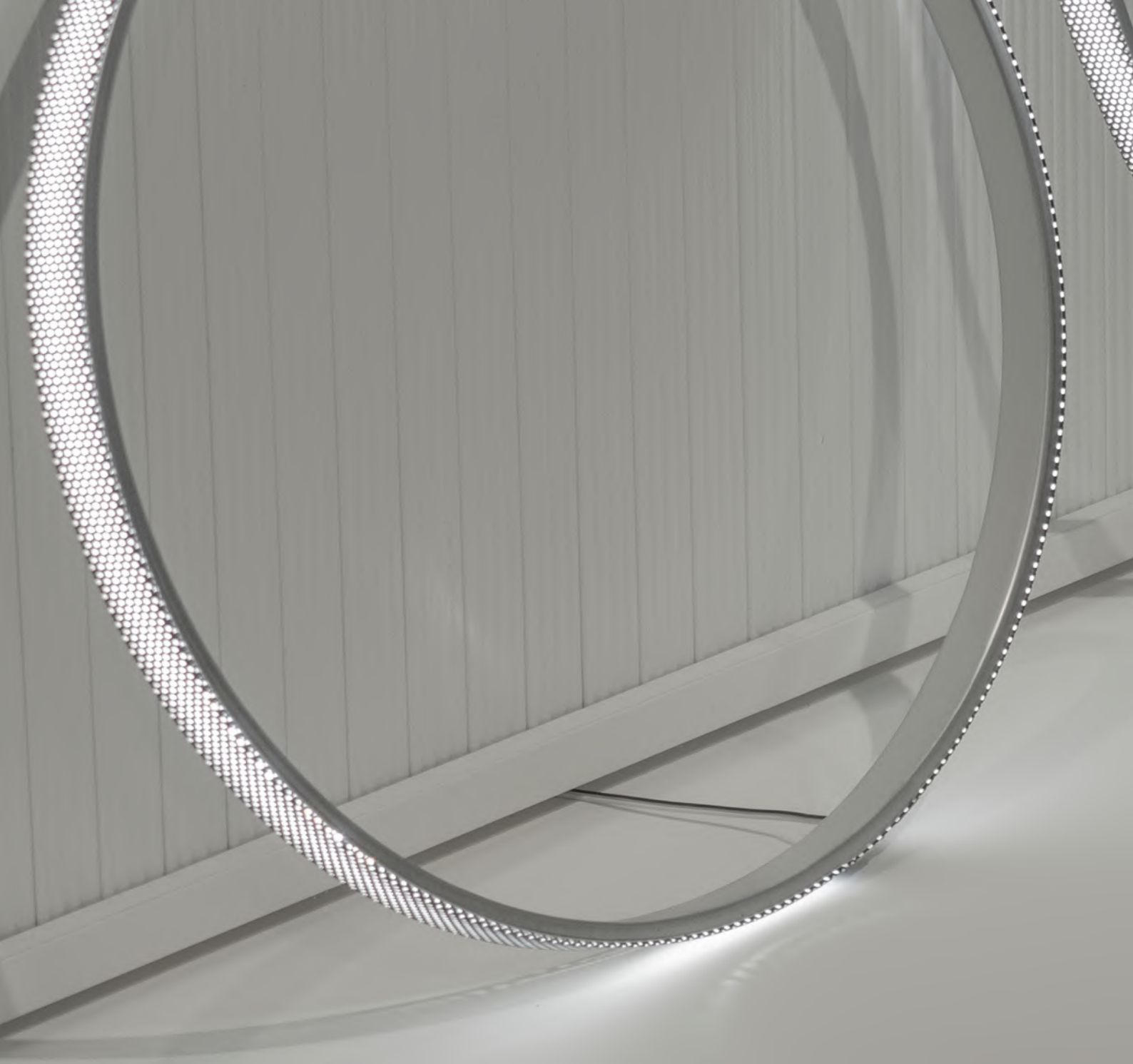
Technical details pag. 29

Finiture

Finishes pag. 30







WINDLIGHT CIRCLES

C1

Profilo circolare *Curved profile*

DIMENSIONI STANDARD
STANDARD DIMENSIONS

da Ø400mm a Ø900mm
from Ø400mm to Ø900mm

INGOMBRO PROFILO
PROFILE DIMENSIONS

16,5 x 9 mm

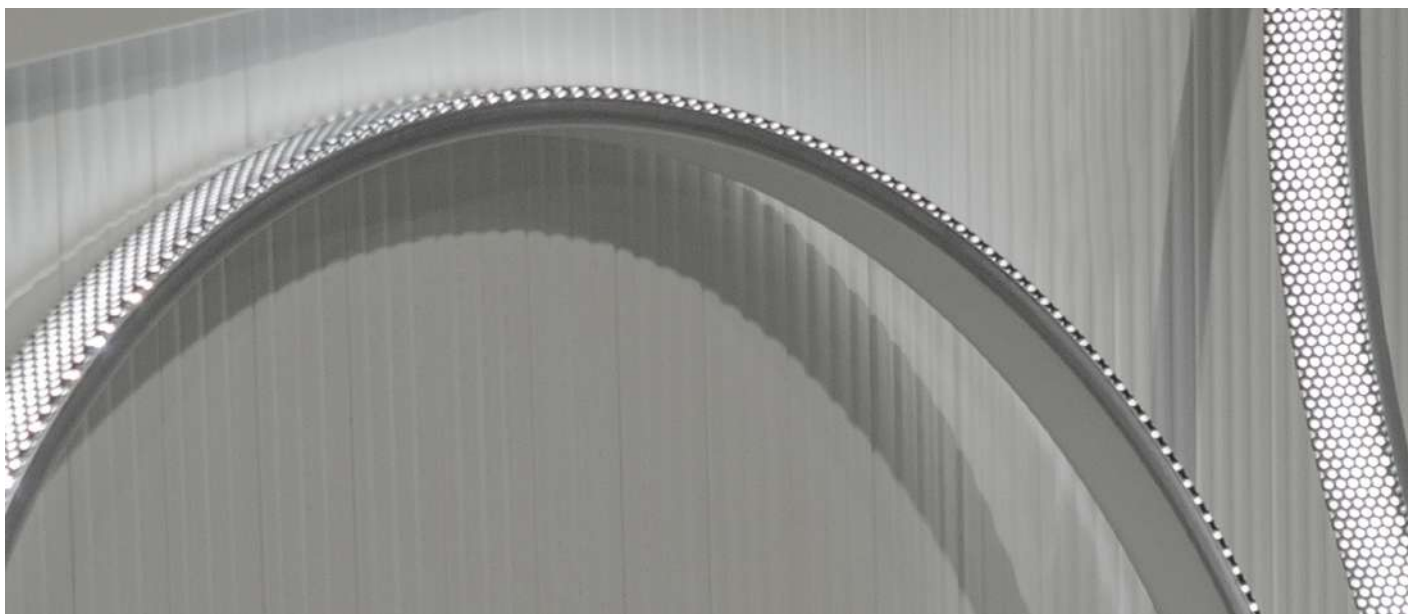
SU RICHIESTA E' POSSIBILE FORNIRE DIAMETRI
PERSONALIZZATI
UPON REQUEST IT IS POSSIBLE TO PROVIDE
CUSTOMIZED DIAMETERS

BRILLANTEZZA CIRCOLARE

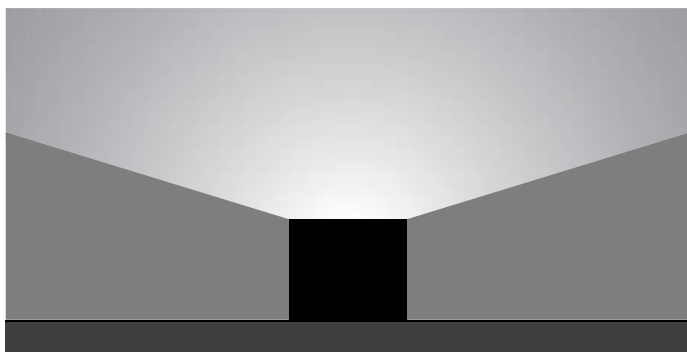
Windlight Circles presenta i profili in alluminio microforato di FBSprofilati in un'elegante forma circolare. Ideali per incorniciare specchi e altri elementi circolari, il modello C1 combina un corpo in alluminio pieno e uno schermo microforato che nasconde le strisce LED, diffondendo una luce uniforme e raffinata, valorizzando l'ambiente sia acceso che spento.

CIRCULAR BRILLIANCE

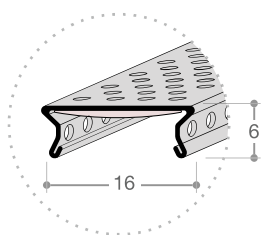
Windlight Circles presents FBSprofilati's micro-perforated aluminium profiles in an elegant circular shape. Ideal for framing round mirrors and other circular elements, the C1 model combines a solid aluminium body and a micro-perforated screen that conceals the LED strips, diffusing a uniform and refined light. It enhances the interior whether on or off.



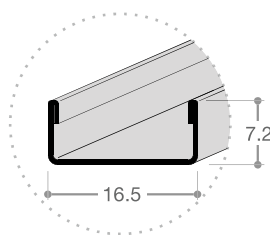
Diffusione luce *Light diffusion*



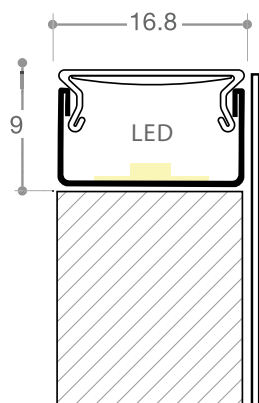
Misure in mm *Dimension in mm*



FBS2081W wind
Schermo microforato
Micro-perforated cover



FBS2083
Corpo
Body



*Striscia LED non fornita
LED strip not supplied

Finiture *Finishes*

Colori relativi a profili e tappi *Colours for profiles and end caps*

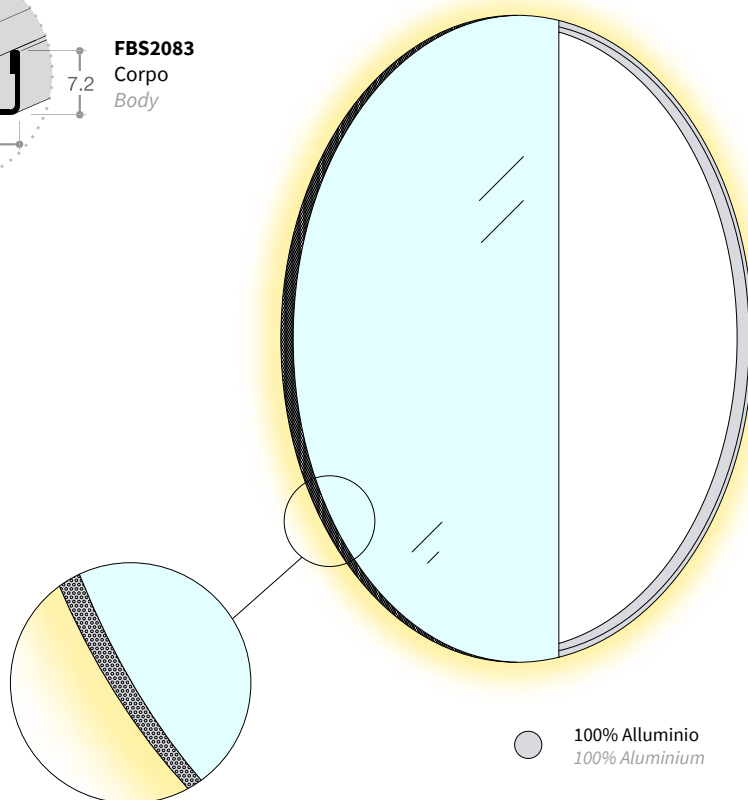
ANODIZZATE *ANODISED*

- **B3** - mill gold
- **RA** - copper
- **R2** - polished copper
- **D2** - polished gold
- **D** - chrome
- **SN** - sat nat
- **A2** - inox brushed

PREVERNICIATE *PRE-PAINTED*

- **L2** - matt black
- **U9** - anthracite
- **M4** - matt white
- **U7** - olive green
- **U3** - micaceous anthracite
- **U4** - cacao

FBS2083 SOLO IN FINITURA **SN** SAT NAT
FBS2083 ONLY AVAILABLE IN SN
SAT NAT FINISHING





WINDLIGHT CIRCLES

C1 WIND

Profilo circolare *Curved profile*

DIMENSIONI STANDARD
STANDARD DIMENSIONS

da Ø400mm a Ø900mm
from Ø400mm to Ø900mm

INGOMBRO PROFILO
PROFILE DIMENSIONS

16,5 x 9 mm

SU RICHIESTA E' POSSIBILE FORNIRE DIAMETRI
PERSONALIZZATI
UPON REQUEST IT IS POSSIBLE TO PROVIDE
CUSTOMIZED DIAMETERS

UN'ILLUMINAZIONE CURVILINEA D'EFFETTO

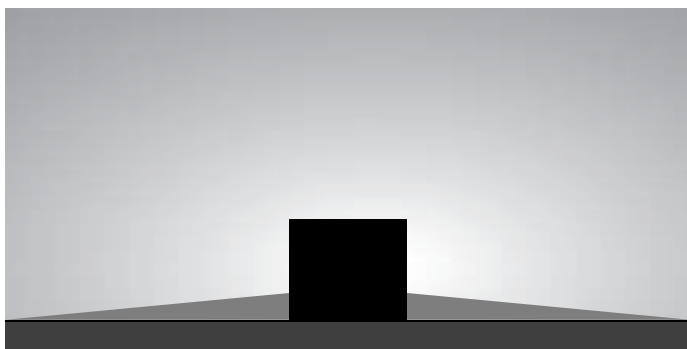
Il modello C1 WIND combina prestazioni ed eleganza. Grazie al corpo e allo schermo in alluminio microforato, diffonde la luce uniformemente in tutte le direzioni. Da spento, diventa una cornice ornamentale unica. Perfetto per ogni ambiente, si integra armoniosamente nei progetti di interior design come elemento esclusivo.

AN EYE-CATCHING CURVED LIGHTNING

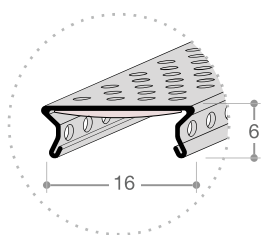
The C1 WIND combines performance and elegance. Thanks to its micro-perforated aluminium body and screen, it diffuses light uniformly in all directions. When switched off, it becomes an eye-catching ornamental frame. Perfect for every space, it integrates harmoniously into interior design projects as an exclusive element.



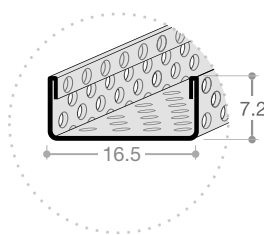
Diffusione luce *Light diffusion*



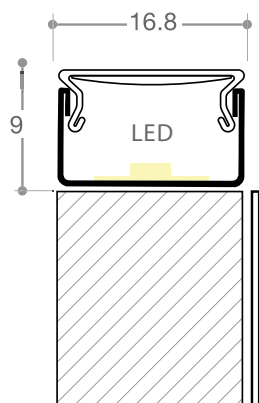
Misure in mm *Dimension in mm*



FBS2081W wind
Schermo microforato
Micro-perforated cover



FBS2083W wind
Corpo microforato
Micro-perforated body



*Striscia LED non fornita
LED strip not supplied

Finiture *Finishes*

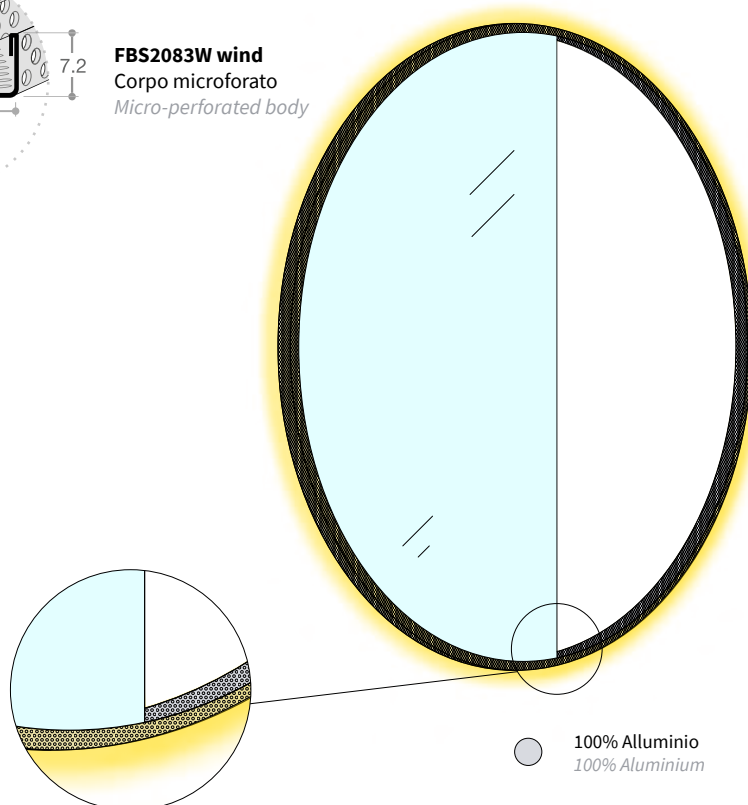
Colori relativi a profili e tappi *Colours for profiles and end caps*

ANODIZZATE *ANODISED*

- **B3** - mill gold
- **RA** - copper
- **R2** - polished copper
- **D2** - polished gold
- **D** - chrome
- **SN** - sat nat
- **A2** - inox brushed

PREVERNICIATE *PRE-PAINTED*

- **L2** - matt black
- **U9** - anthracite
- **M4** - matt white
- **U7** - olive green
- **U3** - micaceous anthracite
- **U4** - cacao









WINDLIGHT **E1**

Profilo da appoggio *Surface mounted profile*

LUNGHEZZA BARRE
BAR LENGTH

3000 mm

INGOMBRO PROFILO
PROFILE DIMENSIONS

16,5 x 13 mm

FISSAGGIO
FIXING

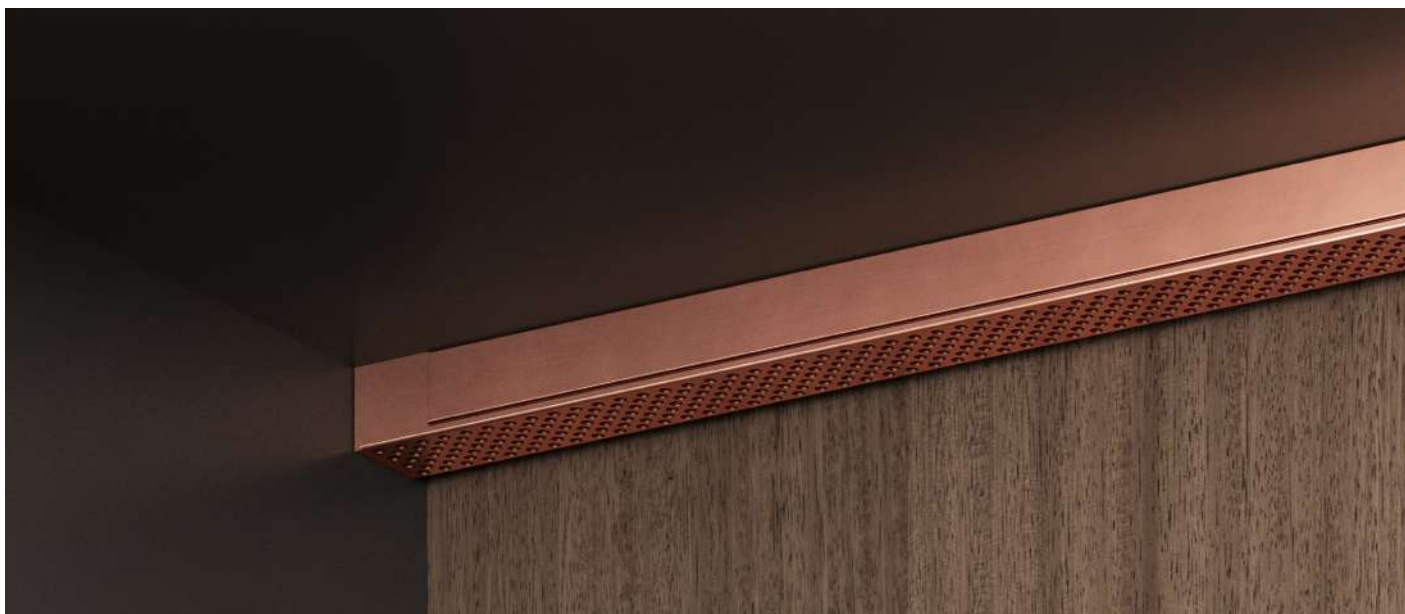
biadesivo / vite
double-sided tape / screw

LUMINOSO ED ECOSOSTENIBILE!

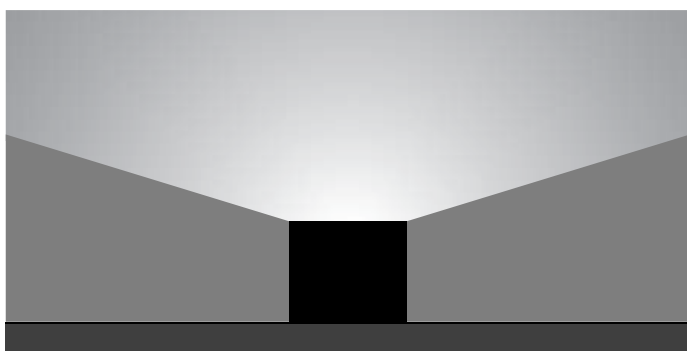
E1 è il primo sistema di profili per strisce LED progettato con uno schermo estetico in alluminio microforato. A luci spente, le vibranti finiture trasformano i profili in un elegante elemento di design, nascondendo l'antiestetico schermo opalino bianco. Grazie al design a tre componenti, E1 è incredibilmente facile da installare.

BRIGHT AND SUSTAINABLE!

The E1 is the first roll-formed profile system designed for LED strips with an aesthetic micro-perforated aluminium screen. When the lights are off, the vibrant finishes transform the profiles into stylish design elements, concealing the unsightly white opaline cover. With a three-component design, the E1 is incredibly easy to install.



Diffusione luce *Light diffusion*



Misure in mm *Dimensions in mm*

Finiture *Finishes*

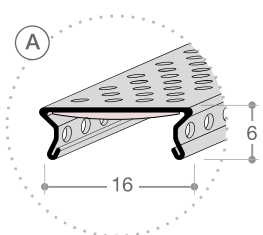
Colori relativi a profili e tappi *Colours for profiles and end caps*

ANODIZZATE *ANODISED*

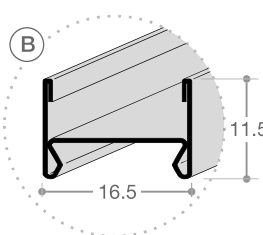
- **B3** - mill gold
- **RA** - copper
- **R2** - polished copper
- **D2** - polished gold
- **D** - chrome
- **SN** - sat nat
- **A2** - inox brushed

PREVERNICIATE *PRE-PAINTED*

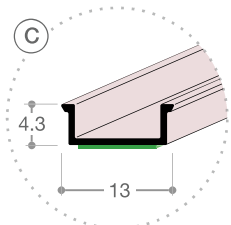
- **L2** - matt black
- **U9** - anthracite
- **M4** - matt white
- **U7** - olive green
- **U3** - micaceous anthracite
- **U4** - cacao



FBS2081W wind
Schermo microforato
Micro-perforated cover

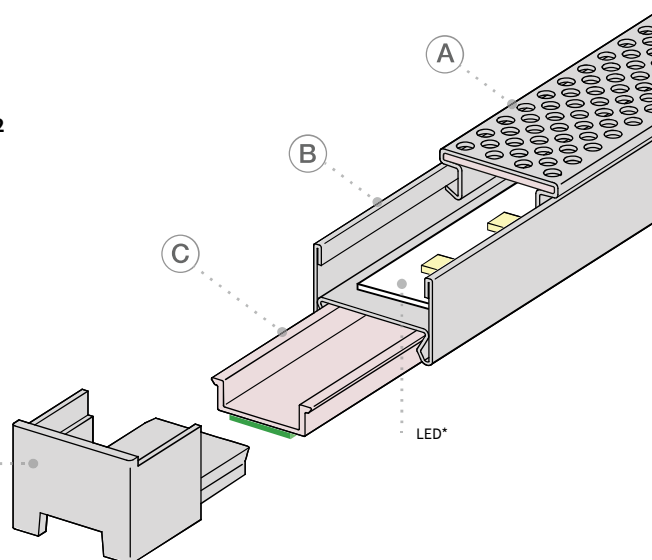


FBS2082
Corpo
Body

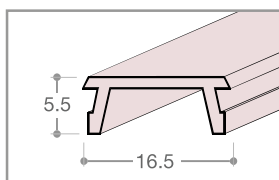


FBS6052
Base di fissaggio con biadesivo
Fixing base with double-sided tape

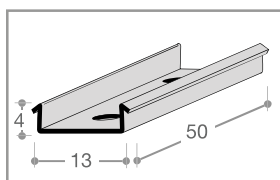
FBS9300
tappo in ABS
ABS end cap



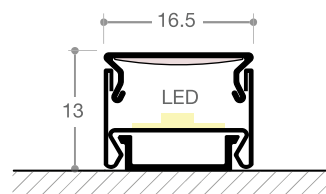
Varianti *Options*



FBS6050
Schermo opalino
Opaline cover



FBS2085
Clip di fissaggio a vite
Clip profile for screw fixing



*Striscia LED non fornita
LED strip not supplied

- Polistirene
Polystyrene
- 100% Alluminio
100% Aluminium
- Biadesivo
Double-sided tape



WINDLIGHT

E1 WIND

Profilo da appoggio *Surface mounted profile*

LUNGHEZZA BARRE
BAR LENGTH

3000 mm

INGOMBRO PROFILO
PROFILE DIMENSIONS

16,5 x 13 mm

FISSAGGIO
FIXING

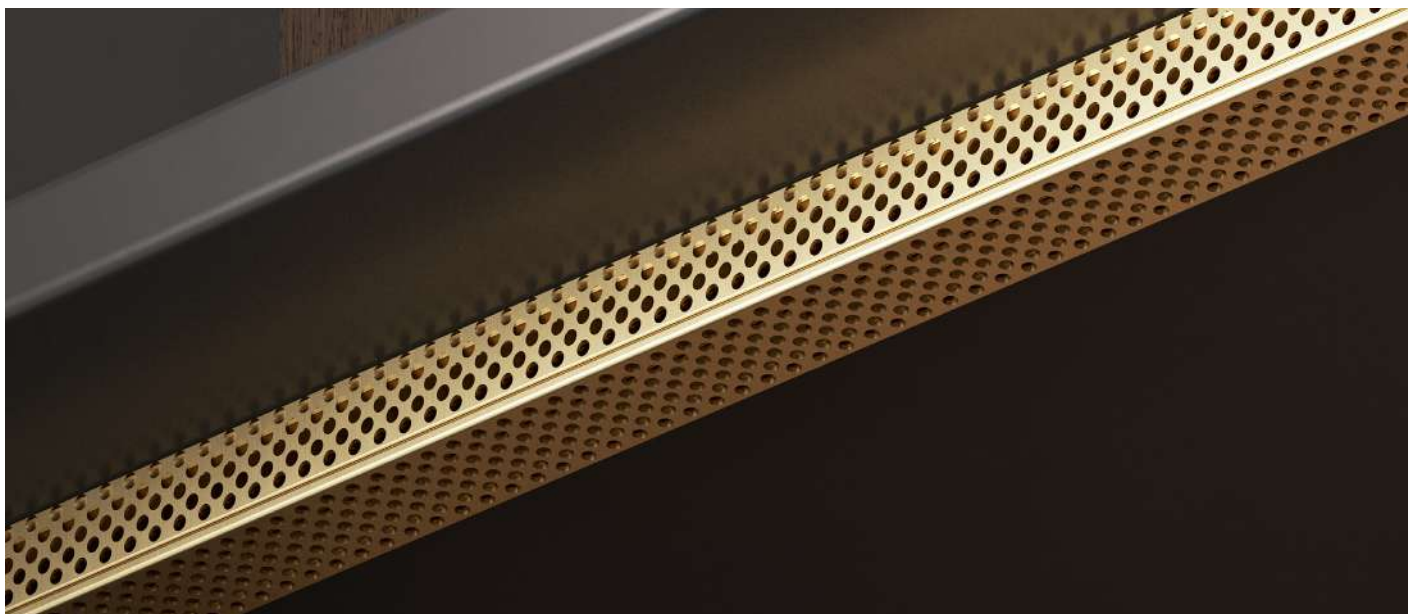
biadesivo / vite
double-sided tape / screw

LUCE IN 3D

Il modello E1 WIND offre una nuova dimensione all'illuminazione. Il design microforato esteso sui tre lati diffonde la luce in tutte le direzioni. Nella versione con schermo in alluminio pieno, crea un'atmosfera soffusa. Entrambe le varianti garantiscono un'illuminazione uniforme e un tocco decorativo elegante anche a luci spente, superando le convenzionali coperture opaline.

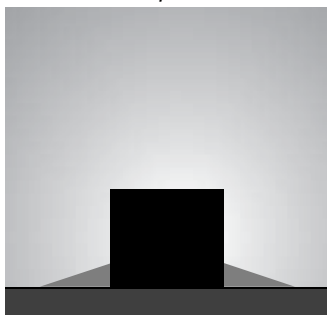
3D LIGHT

The E1 WIND model brings a new dimension in lighting. The micro-perforated design extended on three sides diffuses light in all directions. In the version with a solid aluminium cover, it creates a soft glow. Both variants provide uniform illumination and add an elegant decorative touch even when the lights are off, surpassing conventional opal covers.

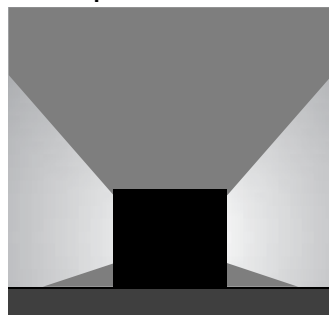


Diffusione luce *Light diffusion*

FBS2081W wind / FBS6050



FBS2081 pieno solid



Misure in mm *Dimensions in mm*

Finiture *Finishes*

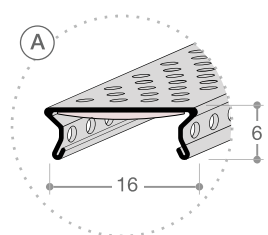
Colori relativi a profili e tappi *Colours for profiles and end caps*

ANODIZZATE *ANODISED*

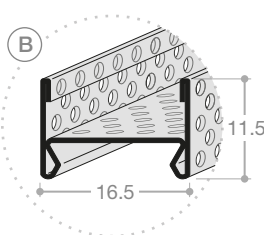
- **B3** - mill gold
- **RA** - copper
- **R2** - polished copper
- **D2** - polished gold
- **D** - chrome
- **SN** - sat nat
- **A2** - inox brushed

PREVERNICIATE *PRE-PAINTED*

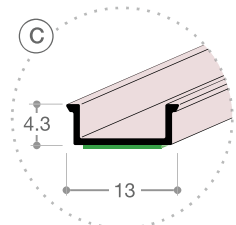
- **L2** - matt black
- **U9** - anthracite
- **M4** - matt white
- **U7** - olive green
- **U3** - micaceous anthracite
- **U4** - cacao



FBS2081W wind
Schermo microforato
Micro-perforated cover

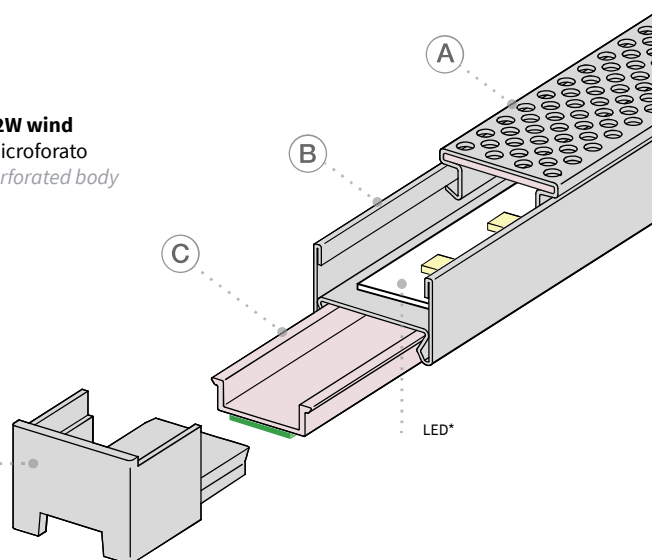


FBS2082W wind
Corpo microforato
Micro-perforated body

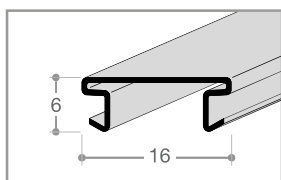


FBS6052
Base di fissaggio con biadesivo
Fixing base with double-sided tape

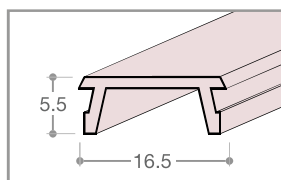
FBS9300
tappo in ABS
ABS end cap



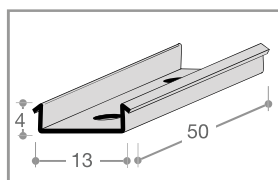
Varianti *Options*



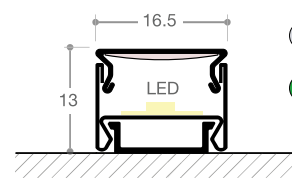
FBS2081
Schermo in alluminio pieno
Solid aluminium cover



FBS6050
Schermo opalino
Opaline cover

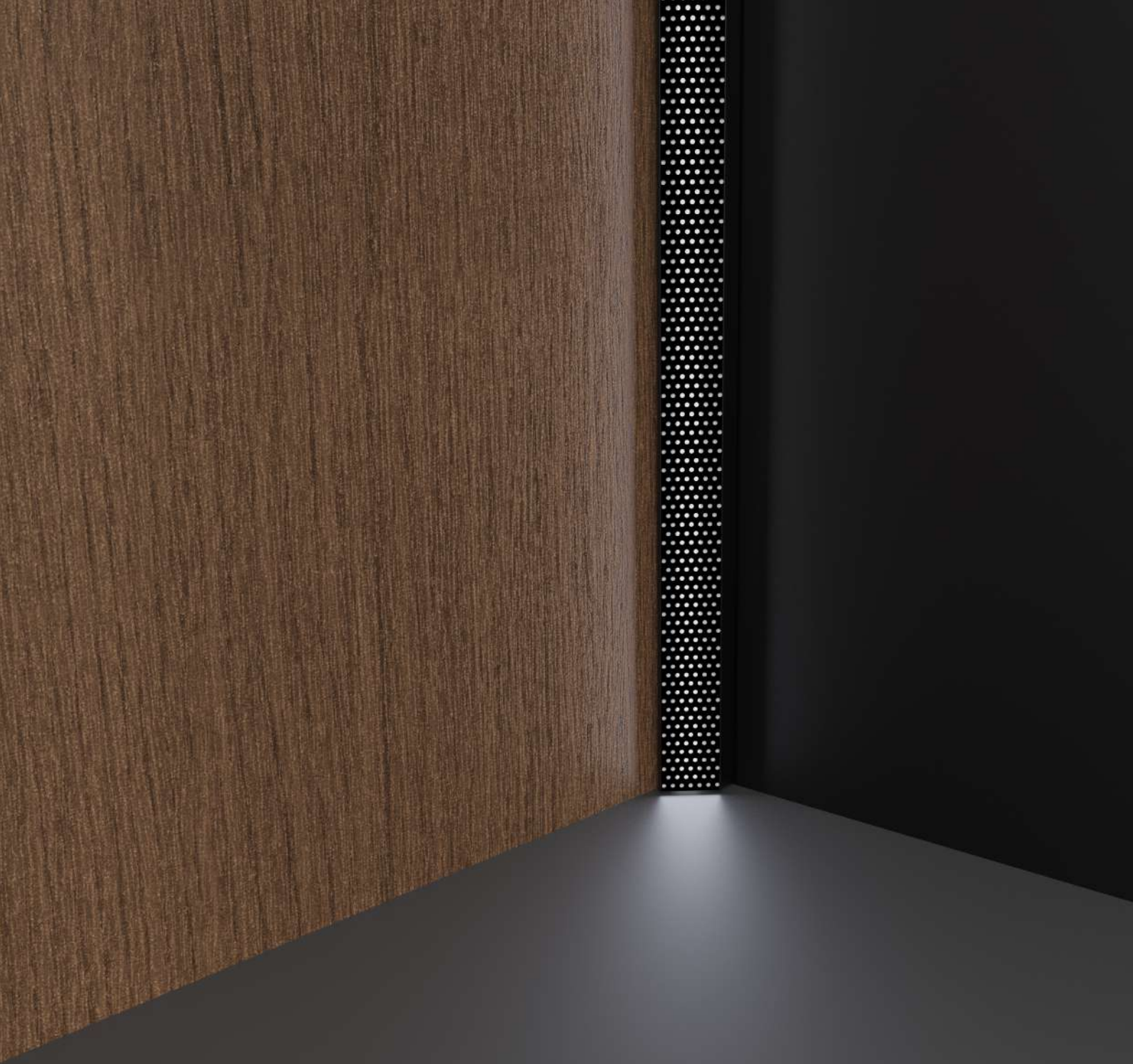


FBS2085
Clip di fissaggio a vite
Clip profile for screw fixing



*Striscia LED non fornita
LED strip not supplied

- Polistirene
Polystyrene
- 100% Alluminio
100% Aluminium
- Biadesivo
Double-sided tape



WINDLIGHT

E2 45°

Profilo da appoggio *Surface mounted profile*

LUNGHEZZA BARRE
BAR LENGTH

3000 mm

INGOMBRO PROFILO
PROFILE DIMENSIONS

16,5 x 19,5 mm

FISSAGGIO
FIXING

biadesivo / vite
double-sided tape / screw

ELEGANZA ANGOLARE

Il modello E2 45° abbina l'iconico schermo in alluminio microforato a un profilo angolare estruso, offrendo una soluzione di illuminazione distintiva. Realizzato con precisione attraverso la profilatura a freddo, lo schermo microforato è ideale per diffondere la luce in armadi, scaffali o superfici angolari, garantendo un'illuminazione sia funzionale sia d'effetto e una decorazione raffinata anche a luci spente.

ANGLED ELEGANCE

The E2 45° model combines the iconic micro-perforated aluminium cover with an extruded angular profile, offering a distinctive lighting solution. Expertly crafted with roll forming technology, the micro-perforated cover is ideal for diffusing light in cabinet interiors, shelving, or angled surfaces, providing a functional yet stylish illumination and a subtle decoration when the light is off.



Diffusione luce *Light diffusion*



Misure in mm *Dimensions in mm*

Finiture *Finishes*

Colori relativi a profili e tappi *Colours for profiles and end caps*

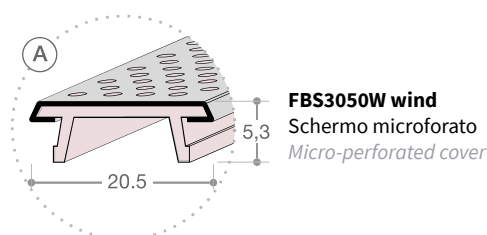
ANODIZZATE *ANODISED*

- **B3** - mill gold
- **RA** - copper
- **R2** - polished copper
- **D2** - polished gold
- **D** - chrome
- **SN** - sat nat
- **A2** - inox brushed

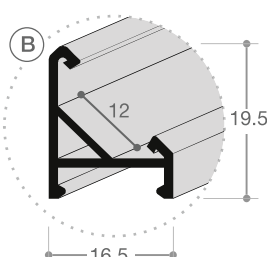
PREVERNICIATE *PRE-PAINTED*

- **L2** - matt black
- **U9** - anthracite
- **M4** - matt white
- **U7** - olive green
- **U3** - micaceous anthracite
- **U4** - cacao

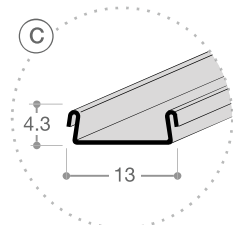
FBS7300 SOLO IN FINITURA **SN SAT NAT** e **L2**
MATT BLACK FBS7300 ONLY AVAILABLE IN SN
SAT NAT AND L2 MATT BLACK FINISHES



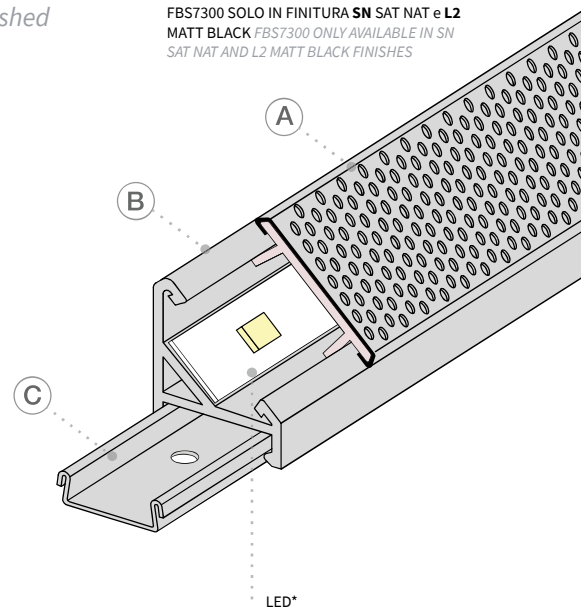
FBS3050W wind
Schermo microforato
Micro-perforated cover



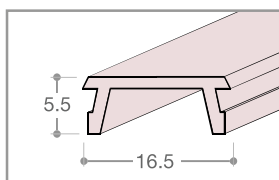
FBS7300
Corpo estruso
Extruded body



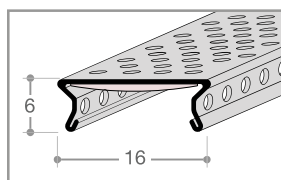
FBS2085
Clip di fissaggio a vite
Clip profile for screw fixing
(mm50)



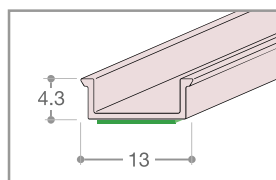
Varianti *Options*



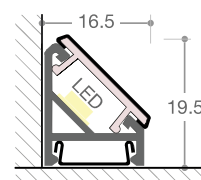
FBS6050
Schermo opalino
Opaline cover



FBS2081W wind
Schermo microforato
Micro-perforated cover



FBS6052
Base di fissaggio con biadesivo
Fixing base with double-sided tape



*Striscia LED non fornita
LED strip not supplied

- Polistirene
Polystyrene
- 100% Alluminio
100% Aluminium
- Biadesivo
Double-sided tape



WINDLIGHT **R1**

Profilo da incasso *Recessed mounted profile*

LUNGHEZZA BARRE
BAR LENGTH

3000 mm

INGOMBRO PROFILO
PROFILE DIMENSIONS

16,5 x 9 mm

FISSAGGIO
FIXING

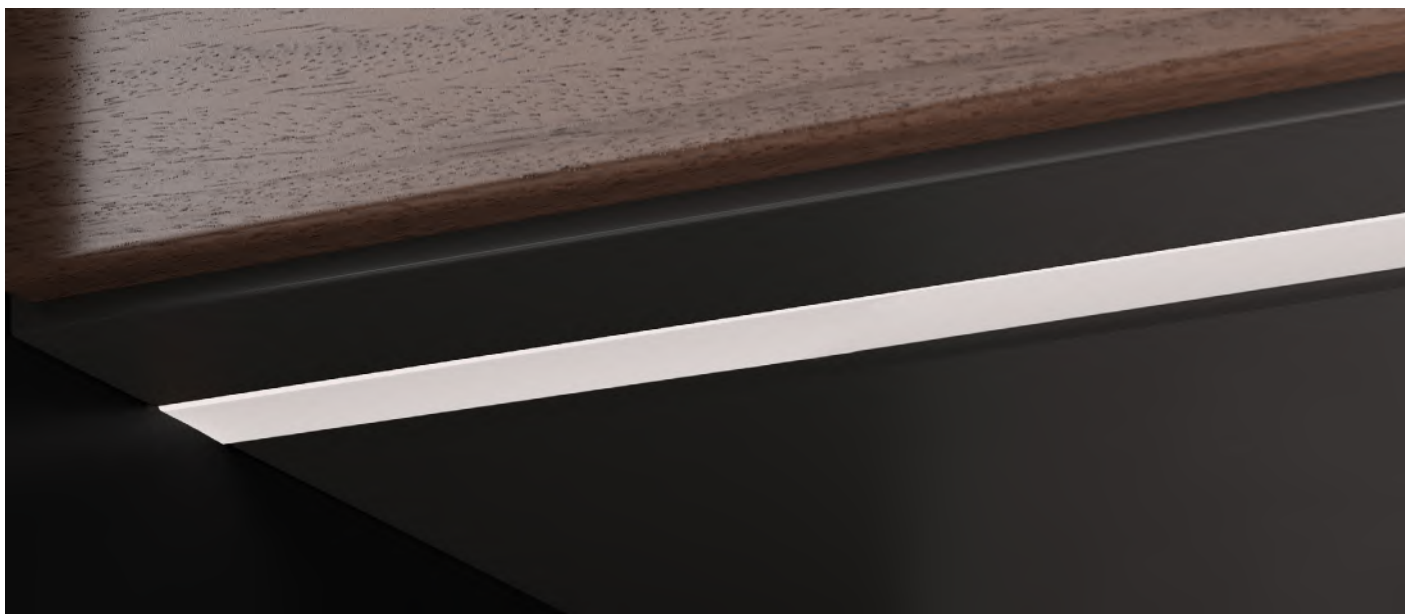
colla
glue

UN CLASSICO MODERNO

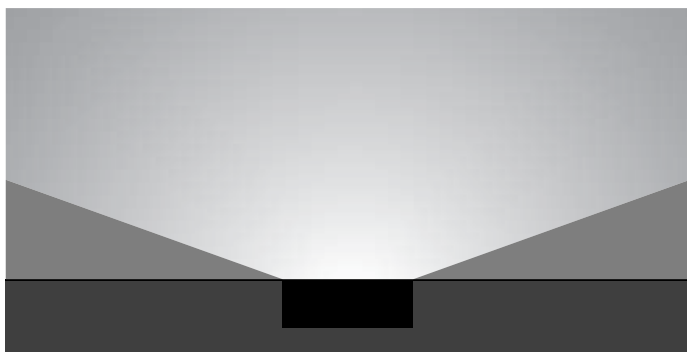
Il design lineare e il pratico schermo coprifresata rendono il modello R1 una soluzione funzionale e di classe. Realizzato con la nostra tecnologia di profilatura a freddo, il corpo in alluminio garantisce massima precisione.

A MODERN CLASSIC

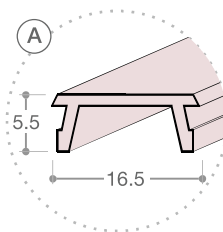
The linear design and practical cover for milled grooves make the R1 model a functional and classy solution. Manufactured with our roll forming technology, the aluminium body guarantees maximum precision.



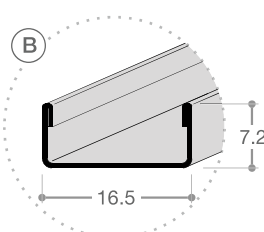
Diffusione luce *Light diffusion*



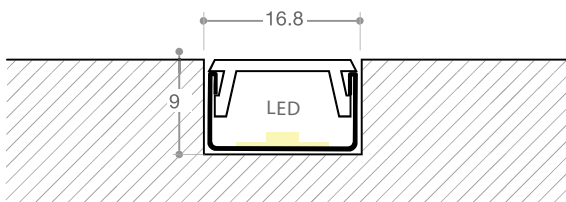
Misure in mm *Dimensions in mm*



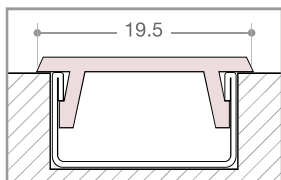
FBS6050
Schermo opalino
Opaline cover



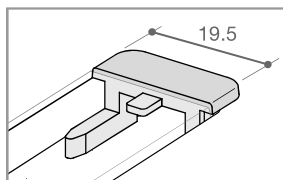
FBS2083
Corpo
Body



Varianti *Options*



FBS6051
Schermo opalino coprifresata
Opaline cover for milled grooves



FBS9301
Tappo in nylon coprifresata per
FBS6051 *Nylon end cap for FBS6051*

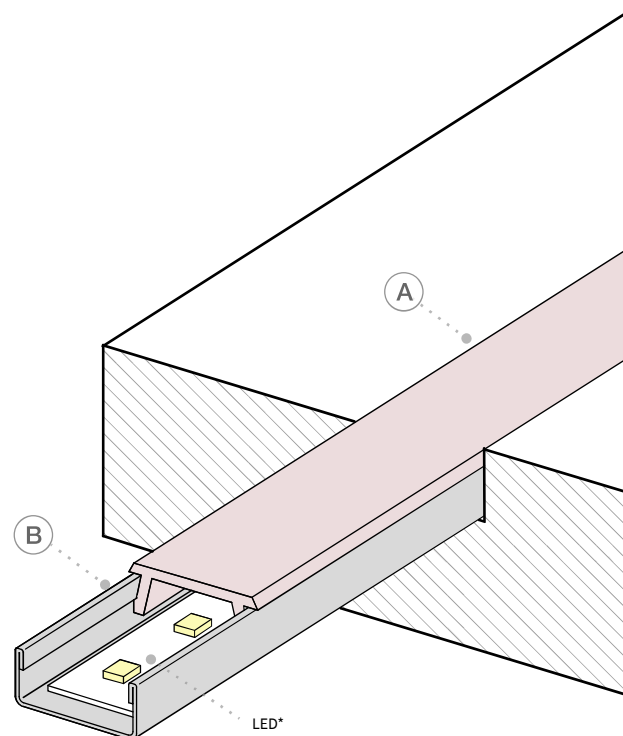
Finitura *Finish*

Colori relativi a profili e tappi *Colours for profiles and end caps*

ANODIZZATA *ANODISED*

● **SN - sat nat**

FBS3083 SOLO IN FINITURA
SN SAT NAT FBS3083 ONLY
AVAILABLE IN SN SAT NAT FINISH



*Striscia LED non fornita
LED strip not supplied

- Polistirene
Polystyrene
- 100% Alluminio
100% Aluminium



WINDLIGHT

R1 WIND

Profilo da incasso *Recessed mounted profile*

LUNGHEZZA BARRE
BAR LENGTH

3000 mm

INGOMBRO PROFILO
PROFILE DIMENSIONS

16,5 x 9 mm

FISSAGGIO
FIXING

colla
glue

UN TOCCO METALLICO ORIGINALE

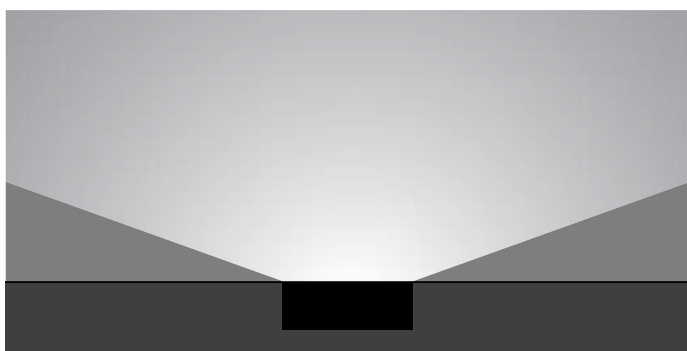
Il modello R1 WIND combina bellezza e funzionalità grazie allo schermo in alluminio microforato applicato su un profilo ad incasso, profilato a freddo. Disponibile in finiture anodizzate e preverniciate, questo design minimalista garantisce la stessa qualità di diffusione luminosa delle coperture opaline tradizionali, ma con un'estetica più elegante.

AN ORIGINAL METALLIC TWIST

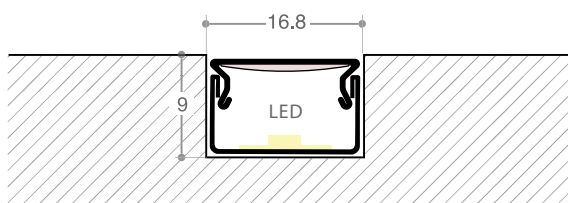
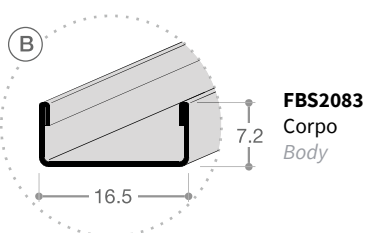
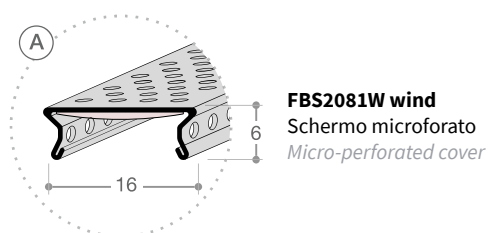
The R1 WIND model blends beauty with functionality, featuring a micro-perforated aluminium cover on a roll-formed, recessed profile. Available in anodised and pre-painted finishes, this minimalist design offers the same high-quality light diffusion as traditional opaline covers but with a more refined aesthetic.



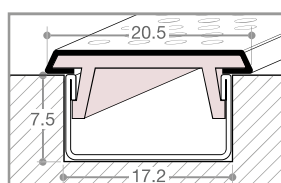
Diffusione luce *Light diffusion*



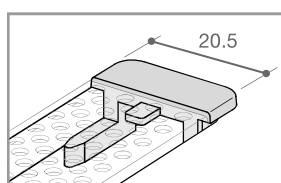
Misure in mm *Dimensions in mm*



Varianti *Options*



FBS3050W wind
Schermo microforato coprifresata
Micro-perforated cover for milled grooves



FBS9301
Tappo in nylon coprifresata per
FBS3050W *Nylon end cap for milled grooves*

Finiture *Finishes*

Colori relativi a profili e tappi *Colours for profiles and end caps*

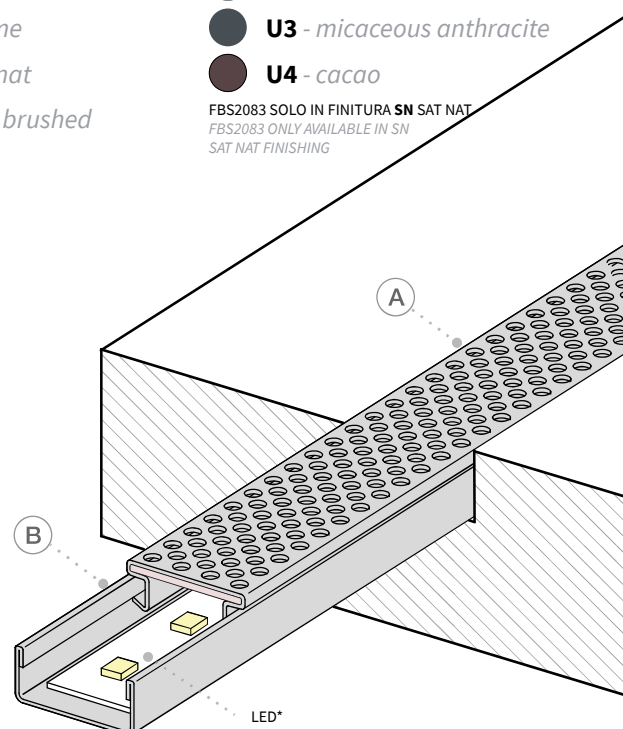
ANODIZZATE *ANODISED*

- **B3** - mill gold
- **RA** - copper
- **R2** - polished copper
- **D2** - polished gold
- **D** - chrome
- **SN** - sat nat
- **A2** - inox brushed

PREVERNICIATE *PRE-PAINTED*

- **L2** - matt black
- **U9** - anthracite
- **M4** - matt white
- **U7** - olive green
- **U3** - micaceous anthracite
- **U4** - cacao

FBS2083 SOLO IN FINITURA **SN SAT NAT**
FBS2083 ONLY AVAILABLE IN SN
SAT NAT FINISHING



*Striscia LED non fornita
LED strip not supplied

- Polistirene
Polystyrene
- 100% Alluminio
100% Aluminium



WINDLIGHT **M1**

Profilo da incasso *Recessed mounted profile*

LUNGHEZZA BARRE
BAR LENGTH

3000 mm

INGOMBRO PROFILO
PROFILE DIMENSIONS

7,1 x 8,5 mm

FISSAGGIO
FIXING

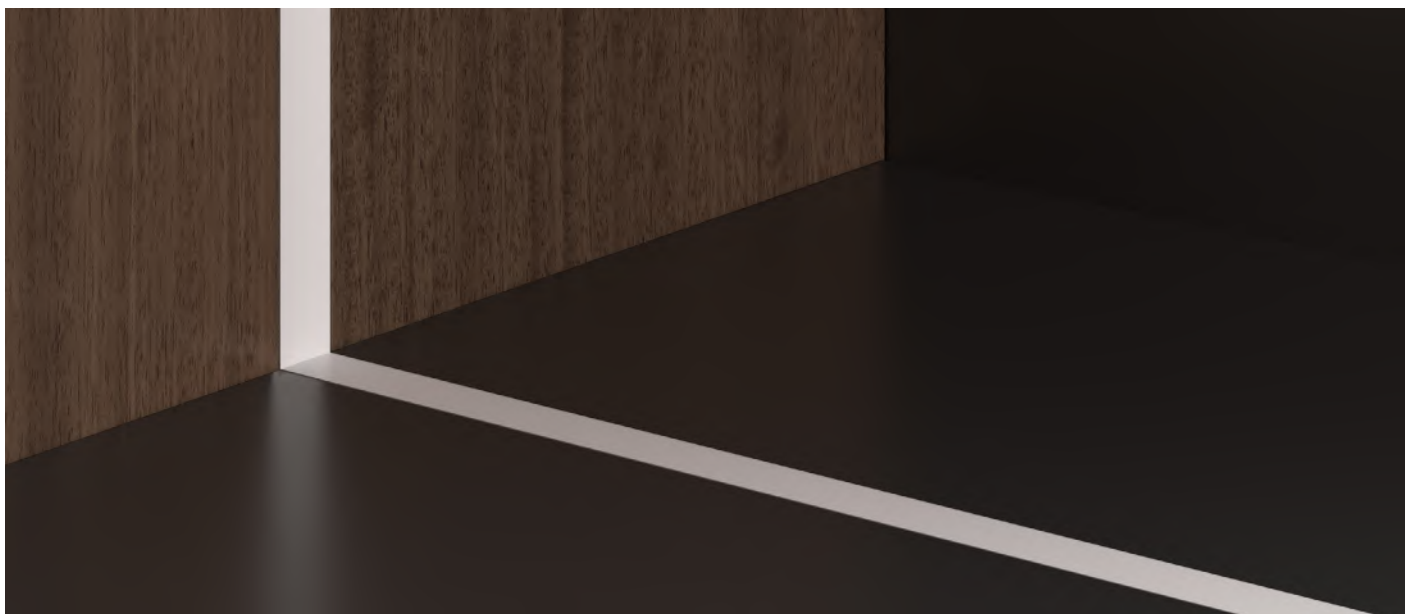
colla
glue

LO STRETTO NECESSARIO

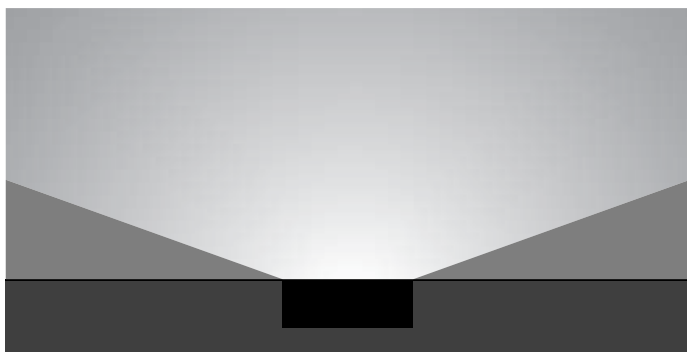
Uguale tecnologia e fascino, in una forma più compatta. Il modello M1 si distingue per il suo design essenziale, mantenendo le elevate prestazioni dei profili di dimensioni maggiori.

THE BARE MINIMUM

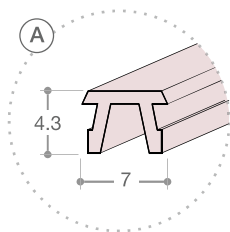
Same technology and allure, in a more compact form. The M1 model stands out with its essential design, while maintaining the high performance of larger profiles.



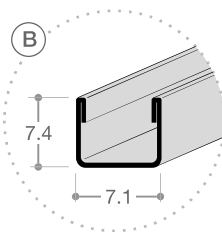
Diffusione luce *Light diffusion*



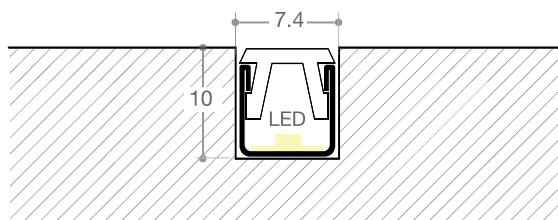
Misure in mm *Dimensions in mm*



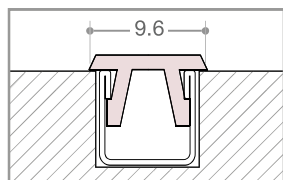
FBS6057
Schermo opalino
Opaline cover



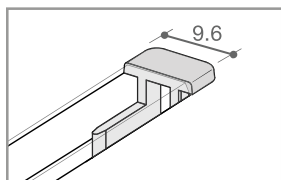
FBS2084
Corpo
Body



Varianti *Options*



FBS6056
Schermo opalino coprifresata
Opaline cover for milled grooves



FBS9303
Tappo in nylon coprifresata per
FBS6056 *Nylon end cap for FBS6056*

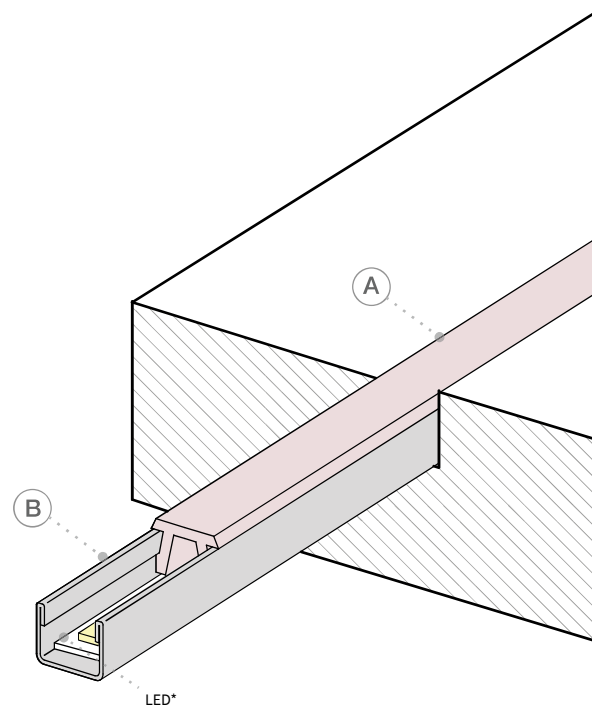
Finitura *Finish*

Colori relativi a profili e tappi *Colours for profiles and end caps*

ANODIZZATA *ANODISED*

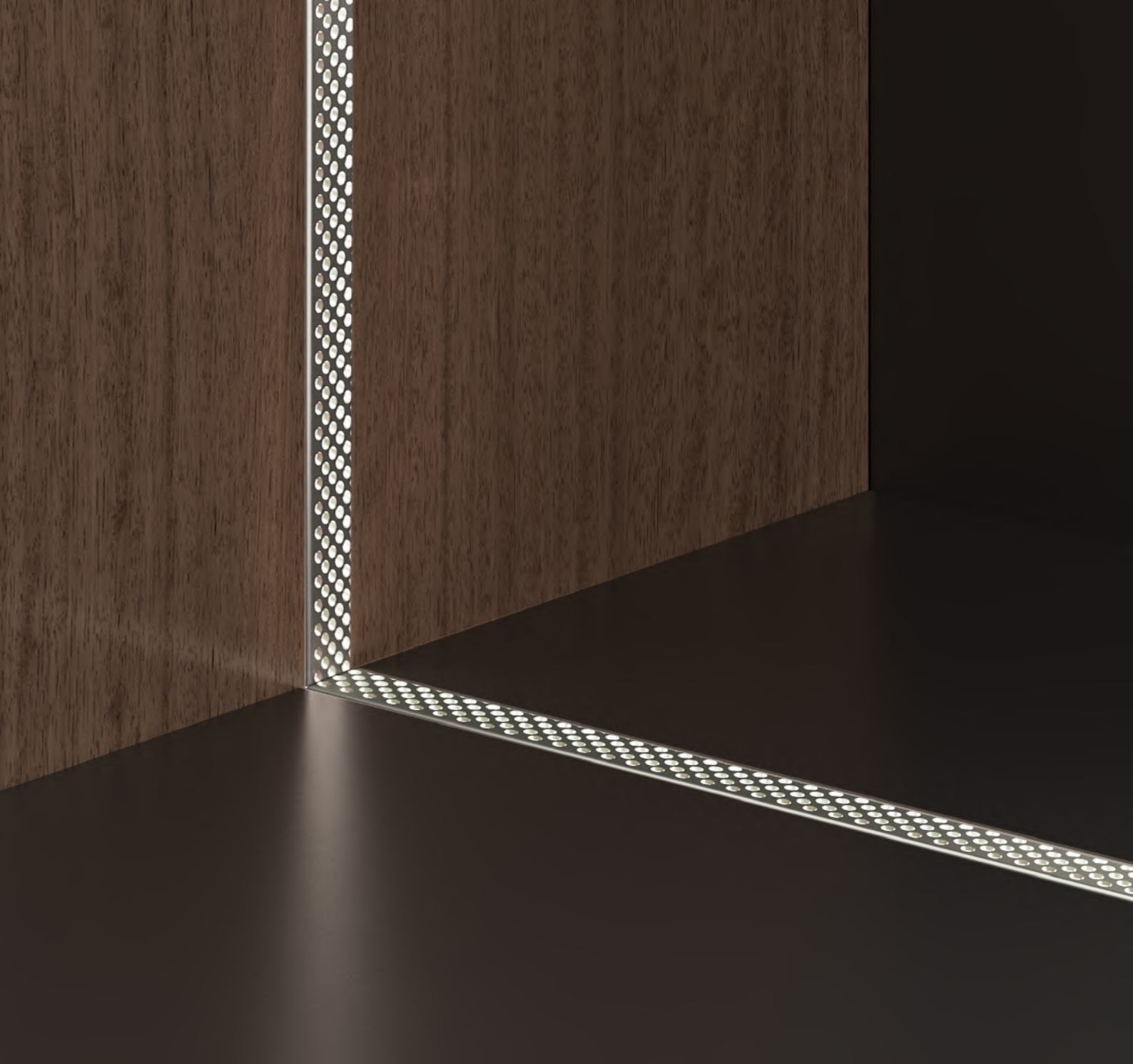
● **SN** - *sat nat*

FBS2084 SOLO IN FINITURA
ANODIZZATA **SN** SAT NAT *FBS2084 ONLY*
AVAILABLE IN SN SAT NAT FINISH



*Striscia LED non fornita
LED strip not supplied

● Polistirene
Polystyrene
● 100% Alluminio
100% Aluminium



WINDLIGHT

M1 WIND

Profilo da incasso *Recessed mounted profile*

LUNGHEZZA BARRE
BAR LENGTH

3000 mm

INGOMBRO PROFILO
PROFILE DIMENSIONS

7,1 x 8,5 mm

FISSAGGIO
FIXING

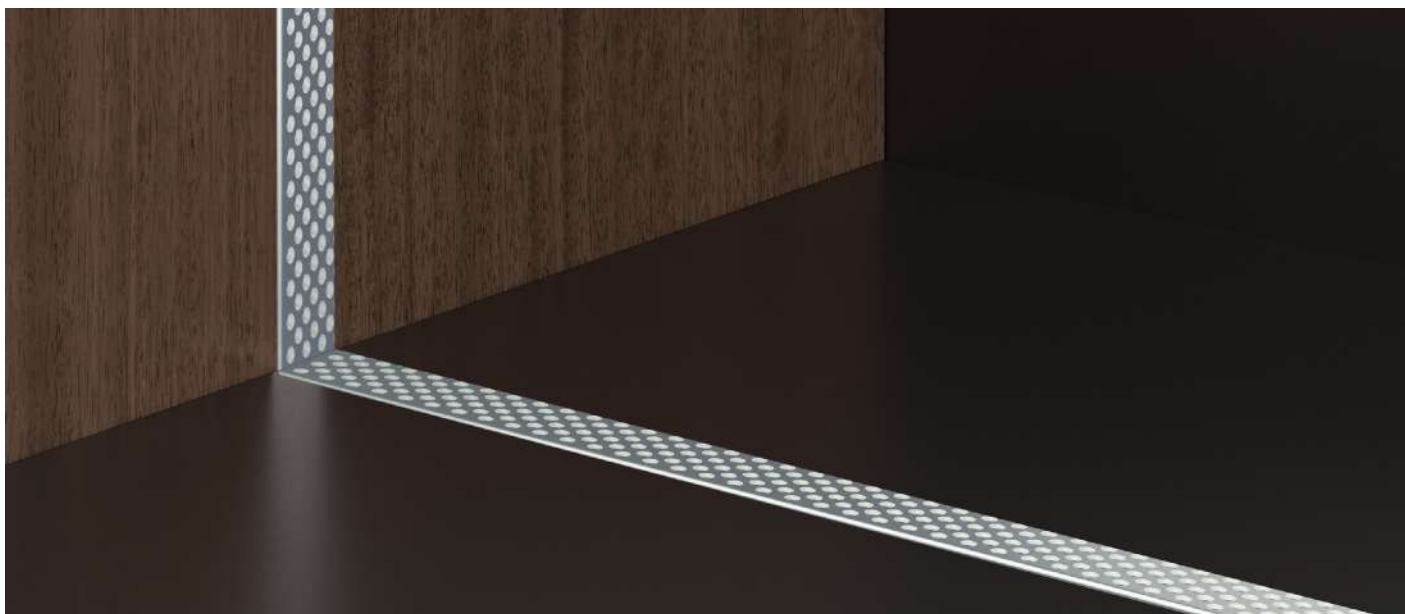
colla
glue

SEMPLICITÀ LUCENTE

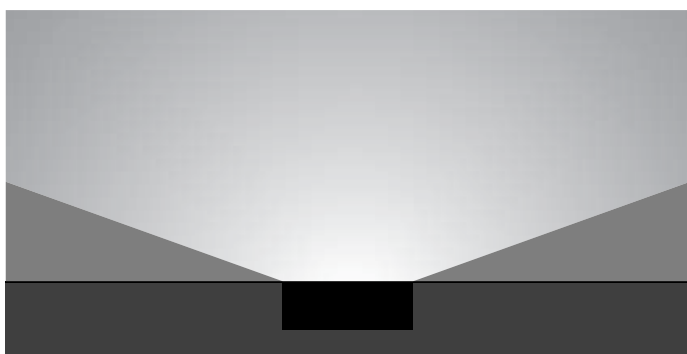
Per chi apprezza semplicità e stile, il modello M1 WIND offre un design sottile e raffinato senza compromettere le prestazioni. Lo schermo rivestito in alluminio microforato garantisce una diffusione uniforme della luce e si trasforma in un elegante elemento di design a luci spente, integrandosi perfettamente in qualsiasi arredamento.

GLEAMING SIMPLICITY

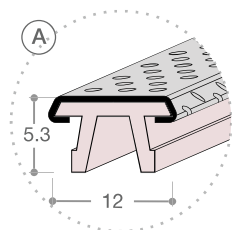
For those who value simplicity and style, the M1 WIND model offers a slimmer and more streamlined design without compromising on performance. The micro-perforated aluminium-coated cover ensures uniform light diffusion and becomes a refined design element with the lights off, seamlessly complementing any interior design.



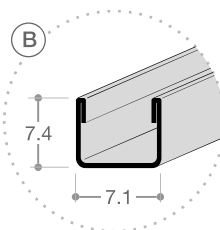
Diffusione luce *Light diffusion*



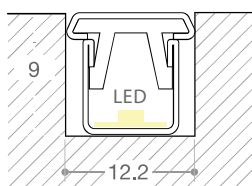
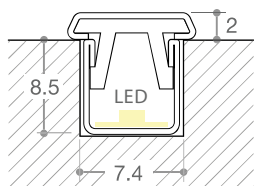
Misure in mm *Dimension in mm*



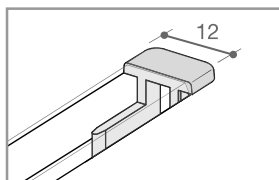
FBS3051W wind
Schermo microforato
Micro-perforated cover



FBS2084
Corpo
Body



Varianti *Options*



FBS9303
Tappo in nylon coprifresata per
FBS3051W *Nylon end cap for FBS3051W*

Finiture *Finishes*

Colori relativi a profili e tappi *Colours for profiles and end caps*

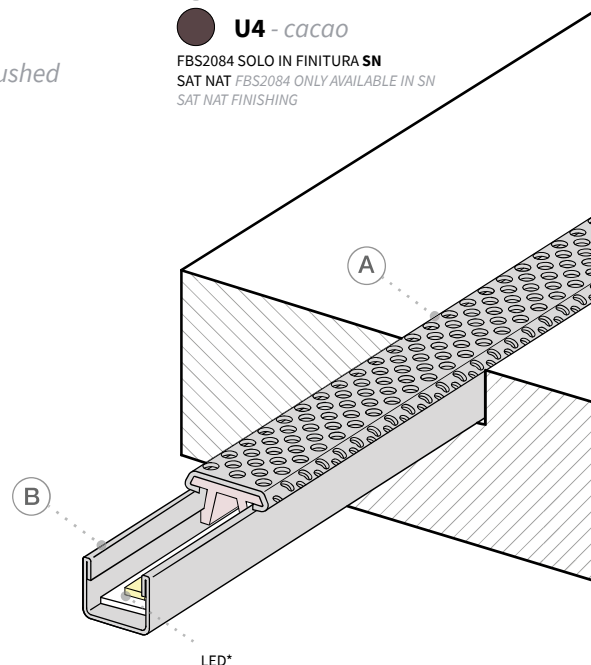
ANODIZZATE *ANODISED*

- **B3** - mill gold
- **RA** - copper
- **R2** - polished copper
- **D2** - polished gold
- **D** - chrome
- **SN** - sat nat
- **A2** - inox brushed

PREVERNICIATE *PRE-PAINTED*

- **L2** - matt black
- **U9** - anthracite
- **M4** - matt white
- **U7** - olive green
- **U3** - micaceous anthracite
- **U4** - cacao

FBS2084 SOLO IN FINITURA **SN**
SAT NAT FBS2084 ONLY AVAILABLE IN SN
SAT NAT FINISHING



*Striscia LED non fornita
LED strip not supplied

- Polistirene
Polystyrene
- 100% Alluminio
100% Aluminium

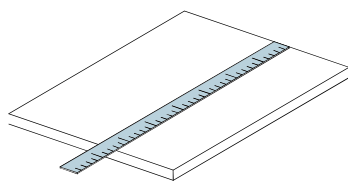
Istruzioni di montaggio *Mounting instructions* E1- E1 WIND - E2 45°

FISSAGGIO CON BIADESIVO

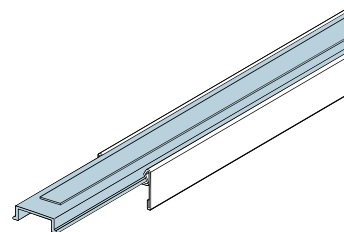
FIXING WITH DOUBLE-SIDED TAPE

***IMPORTANTE!** Per un risultato ottimale, pulire la superficie con un detergente e assicurarsi che sia completamente asciutta.

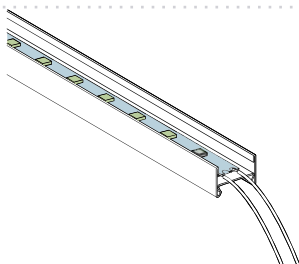
***IMPORTANT!** For best results, clean the surface with detergent and ensure it is completely dry.



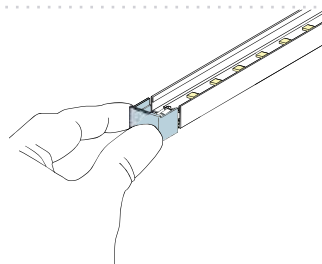
1. Misurare e tagliare i profili alla lunghezza necessaria. Vedere la sezione "TAGLIO BARRE" di seguito. *Measure and cut the profiles to the required length. See the "BAR CUTTING" section below.*



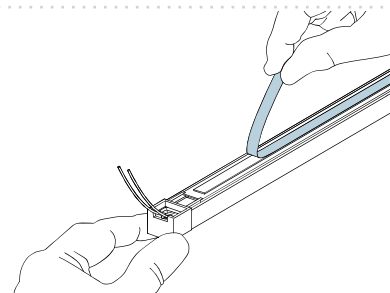
2. Inserire la base di fissaggio con biadesivo FBS6052 sul retro del profilo corpo. *Insert the FBS6052 fixing base with double-sided tape on the back of the body profile.*



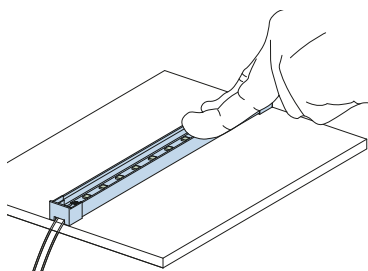
3. Tagliare la striscia LED a misura e fissarla al profilo corpo. *Cut the LED strip to size and attach it to the body profile.*



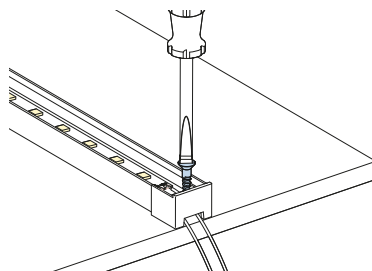
4. Inserire i tappi. *Insert the end caps.*



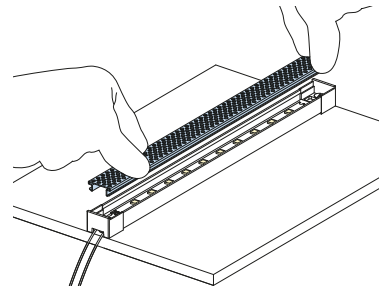
5. Rimuovere la pellicola protettiva dal nastro biadesivo. *Remove the protective film from the double-sided tape.*



6. Incollare il profilo sulla superficie, esercitando una leggera pressione*. *Stick the profile onto the surface, applying light pressure*.*



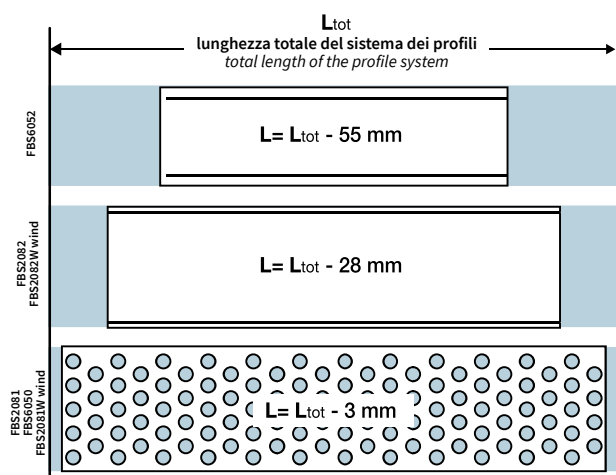
7. Se necessario, fissare i tappi con le viti in dotazione. *If needed, secure the end caps with the provided screws.*



8. Agganciare lo schermo al profilo corpo con una leggera pressione. *Clip the cover profile onto the body profile.*

TAGLIO BARRE - MODELLI E1 - E1 WIND CON TAPPI

BAR CUTTING - E1 AND E1 WIND MODELS WITH END CAPS



Per l'assemblaggio dei modelli E1 ed E1 WIND con i tappi FBS9300, i profili devono essere tagliati considerando lo schema illustrato sopra.

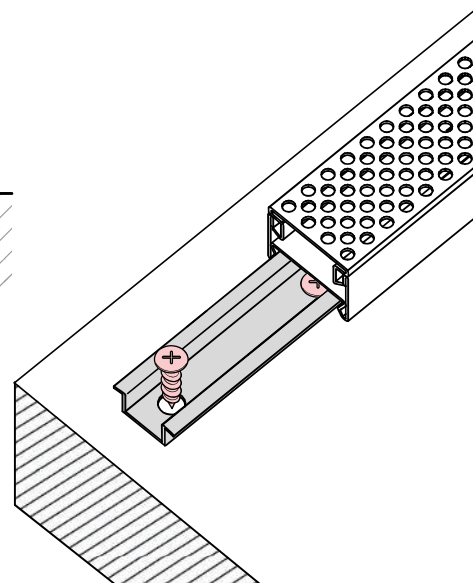
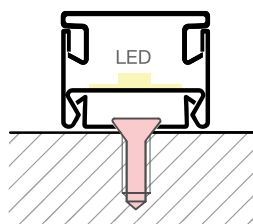
For the assembly of E1 and E1 WIND models with FBS9300 end caps, the profiles must be cut considering the diagram shown above.

FISSAGGIO A VITE

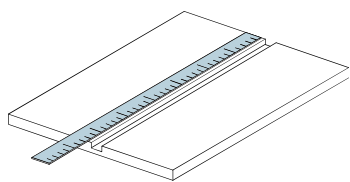
SCREW FIXING

In alternativa al fissaggio con biadesivo, è possibile optare per il fissaggio a vite utilizzando le clip FBS2085.

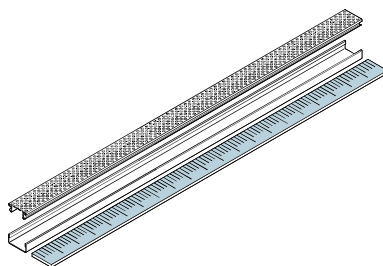
As an alternative to double-sided tape, screw fixing is available using FBS2085 clip profiles.



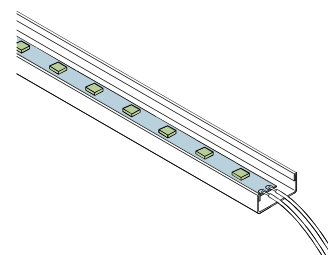
Istruzioni di montaggio *Mounting instructions* **R1 - R1 WIND - M1 - M1 WIND**



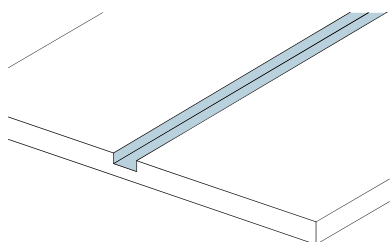
1. Misurare la lunghezza necessaria.
Measure the required length.



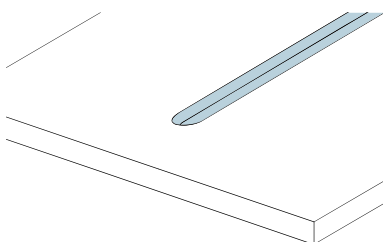
2. Tagliare a misura i profili corpo e schermo.
Cut the body and cover profiles to size.



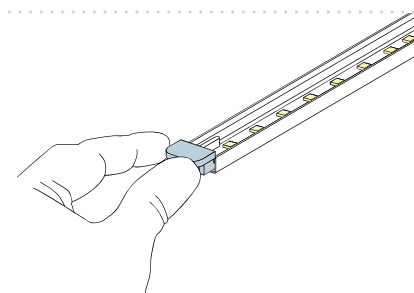
3. Tagliare la striscia LED a misura e fissarla al profilo corpo.
Cut the LED strip to size and attach it to the body profile.



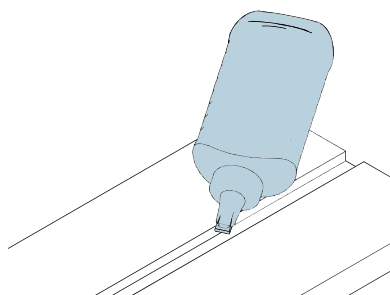
In caso di fresata continua, passare direttamente al punto 5. *For continuous milling, go directly to step 5.*



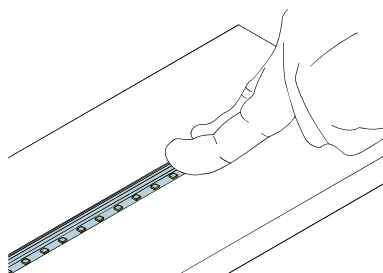
In caso di fresata interrotta, è necessario applicare gli appositi tappi coprifresata. Proseguire al punto 4. *For interrupted milling, the use of specific end caps is necessary. Continue to step 4.*



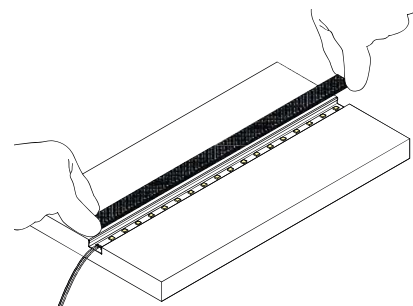
4. Inserire i tappi coprifresata.
Insert the end caps.



5. Applicare la colla nella fresata.
Apply some glue in the milling groove.



6. Incollare il profilo sulla superficie, esercitando una leggera pressione.
Stick the profile onto the surface, applying light pressure.



8. Agganciare lo schermo al profilo corpo con una leggera pressione.
Clip the cover profile onto the body profile.

Specifiche tecniche

ALLUMINIO PROFILATO A FREDDO

Windlight risponde a due tendenze chiave dell'interior design: materiali sostenibili e personalizzazione. L'alluminio, materiale sostenibile per eccellenza, è lavorato con la tecnica della profilatura a freddo, che ottimizza l'uso delle risorse e riduce gli scarti. I profili possono essere forniti già tagliati su misura o in barre da 3000 mm. Sono facilmente lavorabili con comuni attrezzi da falegnameria e offrono un'ampia gamma di finiture, sia anodizzate che preverniciate.

MICROFORATURA PER UN'ILLUMINAZIONE DI DESIGN

La microforatura dell'alluminio nei profili Windlight combina estetica e funzionalità. Favorisce la dispersione del calore generato dai LED, garantendo al contempo una diffusione uniforme della luce. Inoltre, nasconde l'opalino bianco e impreziosisce lo schermo con la finitura desiderata e un raffinato gioco di pieni e vuoti.

Technical details

ROLL-FORMED ALUMINIUM

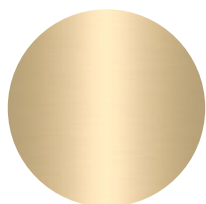
Windlight embraces two key interior design trends: sustainability and customisation. Aluminium, known for its sustainability, is processed using roll-forming technology, optimising resource use and reducing waste. Profiles can be supplied cut to size or in 3000 mm bars and easily machined with standard joinery tools. They are available in a wide range of anodised and pre-painted finishes.

MICRO-PERFORATION FOR DESIGNER LIGHTING

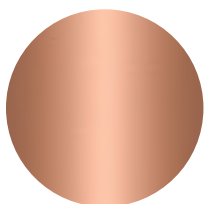
Aluminium micro-perforation in Windlight profiles combines aesthetics and functionality. It favours heat dissipation generated by the LEDs, while ensuring uniform light diffusion. Additionally, it conceals the white opal and embellishes the screen with the desired finish and a refined interplay of solids and voids.

FINITURE FINISHES

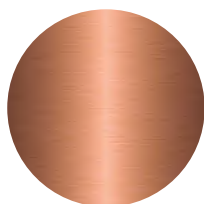
ANODIZZATE *ANODISED*



B3 - mill gold



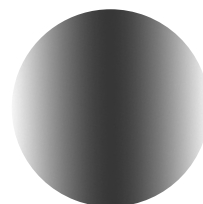
RA - copper



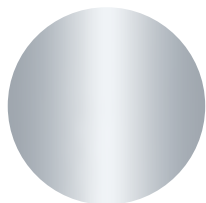
R2 - polished copper



D2 - polished gold



D - chrome

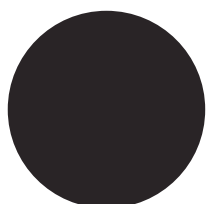


SN - sat nat

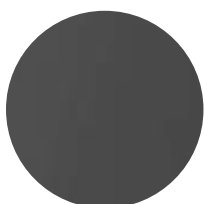


A2 - inox brushed

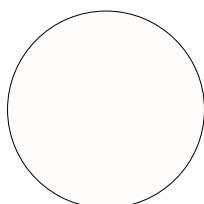
PREVERNICIATE *PRE-PAINTED*



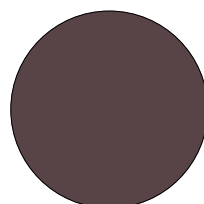
L2 - matt black



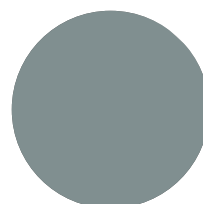
U9 - anthracite



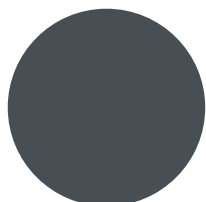
M4 - matt white



U4 - cacao



U7 - olive green



U3 - micaceous anthracite

Sistemi Windlight con LED integrati

Su richiesta, possiamo fornire i sistemi Windlight elettrificati, utilizzando le nostre sorgenti LED certificate o soluzioni di illuminazione a scelta. I nostri tecnici esperti possono tagliare su misura e assemblare il modello Windlight desiderato, completo di strisce LED, controller e alimentatore. Il sistema elettrificato fornito sarà pronto per l'installazione, facilitando l'integrazione in mobili o ambienti esistenti.

Windlight Systems with Integrated LEDs

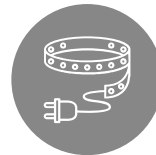
Upon request, we can supply electrified Windlight systems, using our certified LED sources or other preferred lightning solutions. Our experienced technicians will custom-cut and assemble the selected Windlight model, complete with LED strips, controller, and power supply. The electrified system supplied will be installation-ready, making it easy to integrate into existing furniture or spaces.



lavorazioni su misura
custom made products

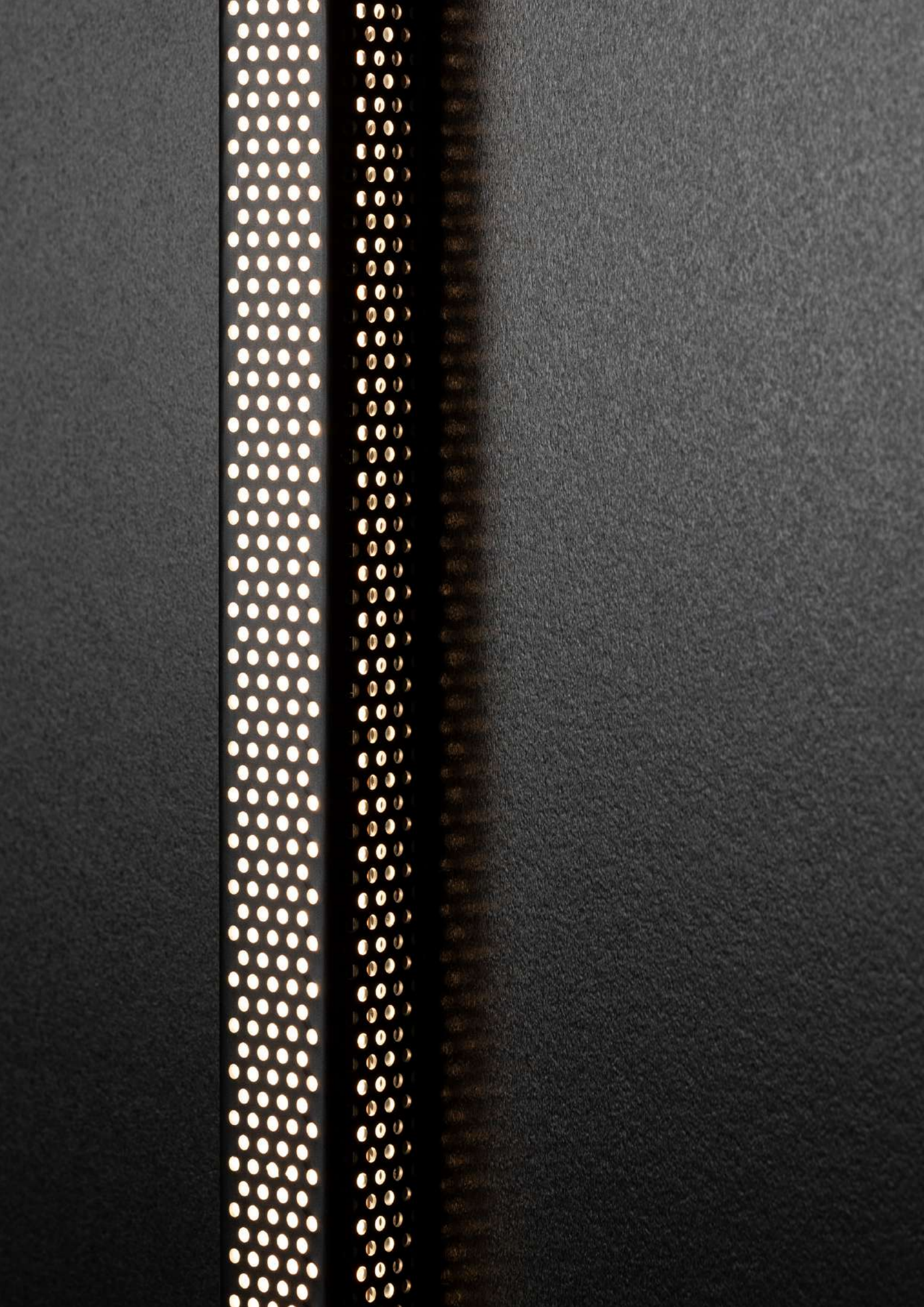


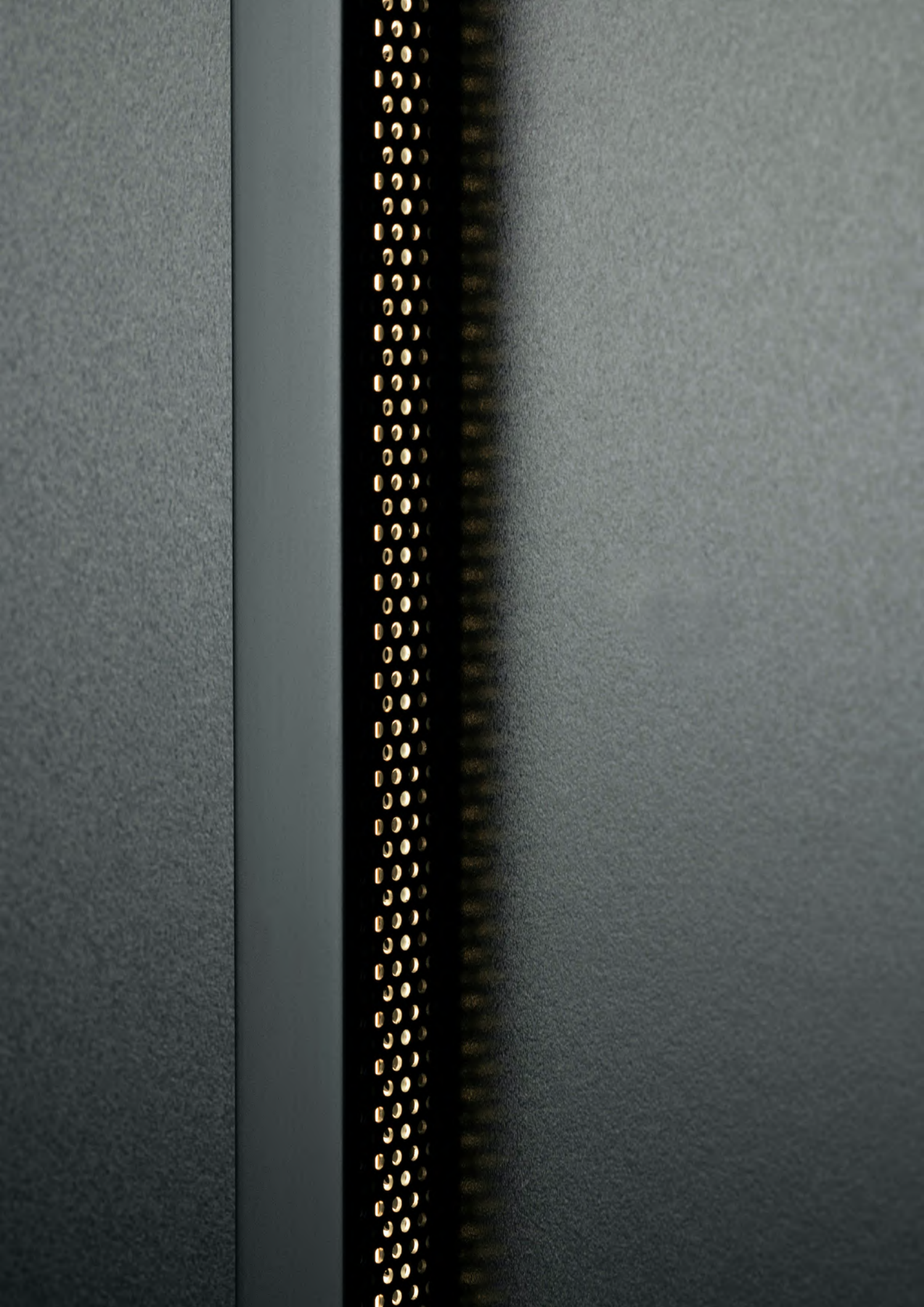
consulenza tecnica
technical support



pronto all'uso
plug and play







GUARDA LE ISTRUZIONI DI
MONTAGGIO DI WINDLIGHT
*WATCH THE WINDLIGHT
INSTRUCTIONS VIDEO*



SCOPRI TUTTI I NOSTRI PRODOTTI SU
DISCOVER OUR FULL PRODUCT RANGE AT

fbsprofilati.it

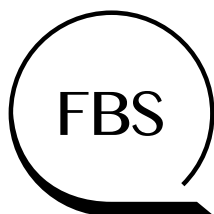
COPYRIGHT 2024
FBSprofilati S.r.l.

Edizione 2024



Il presente catalogo è di proprietà
di FBSprofilati S.r.l. Tutti i diritti riservati.
Sono vietate riproduzione e alterazione.
Illustrazioni e dati contenuti in questo catalogo
hanno valore indicativo.
Per una corretta installazione
fare riferimento ai manuali.

*This catalogue is property of FBSprofilati S.r.l.
All rights reserved.
Reproduction and Alterations are forbidden.
All illustrations and information in this
catalogue are indicative.
For a correct installation please refer
to the assembly instruction manuals.*



PROFILATI ITALIANI

FBSprofilati S.r.l.

Via Edison, 251
20019 Settimo Milanese MI - Italia

phone: +30 024564768 | + 39 0248916411

info@fbsprofilati.it
fbsprofilati.it