



Q.ty	Product type	Sizes	LED position	ССТ	Al finish	Op finish	3	Warranty	LED type	IP rating	Indirect Light	Mate	Spot.Mate Back	:lit
			•	•		•				•		••••		



- · DIFFUSIONE DELLA LUCE TRAMITE TELO ELASTICIZZATO
- · SUPERFICIE COMPLETAMENTE LUMINOSA E OMOGENEA
- · SISTEMA DI ILLUMINAZIONE: GRIGLIA DI MODULI LED

- LIGHT DIFFUSION THROUGH STRETCH FABRIC
- · COMPLETELY LIGHTED AND UNIFORM SURFACE
- · LIGHTING SYSTEM: LED MODULES GRID

PHYSICAL SPECS.		LIGHT AND LED INFO		
Spessore: Thickness:	100 mm 3.94 in	Durata LED: LED lifespan: Blue light risk group: Blue light risk group: Indice di resa cromatica:		Circa 50.000 ore About 50.000 hours  EXEMPT UNLIMITED (200 mm)  EXEMPT UNLIMITED (7.87 in)  CRI = Ra (R1 ~ R8) 90
		Color rendering index:		5 1.0 (12 1.0) 55
Peso: Weight:	12 kg/m² 2.5 lbs/ft²		95	CRI = 95 (*¹) R9 > 65
Materiali: Materials:	Alluminio, tessuto elasticizzato, LED Aluminum, stretch fabric, LED			(* <sup>1</sup> ) disponibile CCT 2700K, 3000K, 4000K (* <sup>1</sup> ) CCT available 2700K, 3000K, 4000K

#### TECHNICAL DESCRIPTION

Zero 100 Grid appartiene alla famiglia Folio Zero ed è caratterizzato dallo spessore di 100 millimetri e dal telo diffusore bianco. Il sistema di illuminazione Zero Grid viene realizzato su misura ed è possibile personalizzarne la dimensione, la forma e la grafica. Il prodotto è composto dalla cornice in alluminio Zero al cui interno è posizionata la lastra Alucobond® sulla quale è applicata la griglia di moduli LED con ottiche speciali che garantisce emissione di luce omogenea e flusso luminoso personalizzabile. Grazie alla guarnizione in PVC cucita sul perimetro, il telo flessibile, disponibile anche con proprietà acustiche, viene tensionato sul profilo in alluminio, diffondendo la luce in modo naturale ed omogeneo, rivestendo ampie superfici senza giunte visibili. Il sistema Zero 100 Grid può essere installato a sospensione e a soffitto (disponibile anche a parete) coprendo superfici fino a 4950 x 20000 millimetri.

Zero 100 Grid belongs to the Folio Zero family and is characterized by a thickness of 100 millimeters [3.94"] and a white diffuser fabric. The Zero Grid lighting system is custom made and it is possible to customize its size, shape and graphics. The product is composed by the Zero aluminum frame. Inside the Zero frame there is the Alucobond® with applied the grid of LED modules with special optics which guarantees a homogeneous light emission and a customizable luminous flux. Thanks to the PVC gasket sewn on the perimeter, the flexible fabric, also available with acoustic properties, is tensioned on the aluminum profile and it diffuse the light in a natural and homogeneous way, covering large surfaces without visible joints. The Zero 100 Grid system can be installed suspended or on the ceiling (also available with wall fixing), covering surfaces up to 4950 x 20000 millimeters [194.88" x 787.40"].



### **AVAILABLE CERTIFICATIONS**



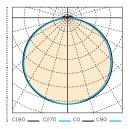


#### LIGHTING ACCESSORIES





### POLAR DIAGRAM [cd/klm]







Q.ty	Produc type	t	Sizes		LED position	ССТ	Al finish	Op finish		Fixing	Process.	Warranty	Dimm.	LED type		Indi	rect Light	Track. Mate	Spot.Mate	Backlit
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Q.ty		oduct	Size	es		LED position	ССТ	Al finish	Op finish	Fix	king	Process.	Warranty	Dimm.	LED type	IP rating	Indirect Light	Track. Mate	Spot.Mate	Backlit
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				- [			:	are (min !") section		3.94") or ci	ircular	Tessuto	acustico	+ mat:			Alpha W=0.80	)		

Immagini / 3D / sezioni e i relativi dettagli riportati nelle pagine seguenti sono generici e indicativi. Il numero e la posizione dei punti di installazione e degli elementi di fissaggio può variare durante la fase di produzione. Il tipo, la quantità e la posizione dei cavi di alimentazione dei pannelli Folio sono indicativi.
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.

Acoustic fabric + mat:

(Ø 9.84") section holes available



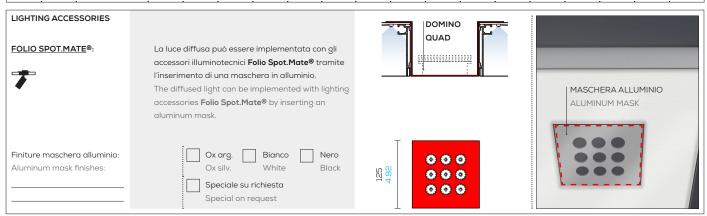


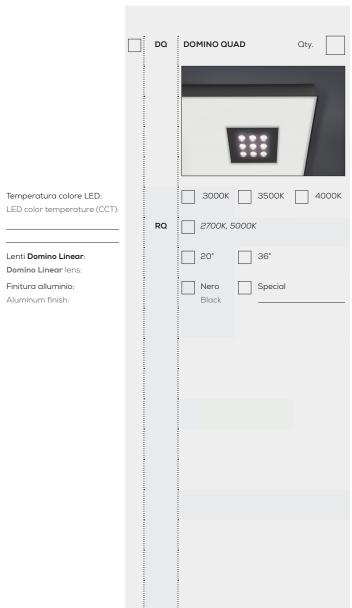
Q.ty	Product type	Sizes		LED positio	CCT	Al finish	Op finish	Fix	ding	Process.	Warranty	Dimm.	LED type	IP rating	Indi	rect Light	Track. Mate	Spot.Mate	Backlit
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l'aggiun (*1) Secti	e variare of ta di accession thicknes th the addi	ssori ess may											_ [	RQ	2700 On re	0K, 3500K, equest 200	<b>6500K,</b> 1 00K, 220	0K, 2500k W custom OK, 2500K custom TW	î .,





Q.ty	Product type	Sizes	LED position	ССТ	Al finish	Op finish	Fixi	5	Process.	Warranty	Dimm.	LED type	IP rating	Indire	e Eigine	Track. Mate	Spot.Mate	Backlit
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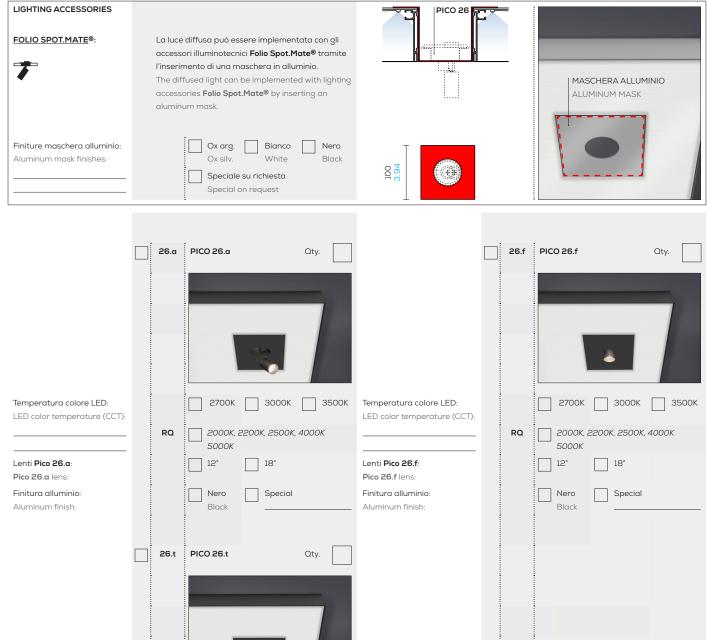








O.ty Product Sizes type	LED CCT position	Al Op finish finish	, i	Process. Warranty	t	LED IP type rating	Indirect Light	Track. Spot.Mat Mate	e buckiit



2700K 3000K 3500K Temperatura colore LED: LED color temperature (CCT): 2000K. 2200K. 2500K. 4000K RQ

5000K

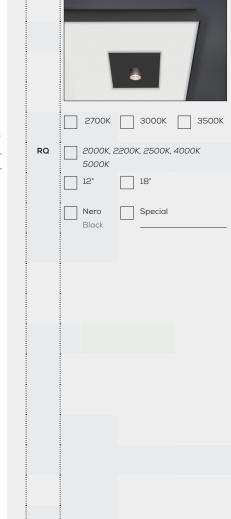
18°

Special

12°

Lenti Pico 26.t: Pico 26.t lens: Finitura alluminio:

Nero Aluminum finish: Black





Aluminum finish:

# .ZERO 100 GRID

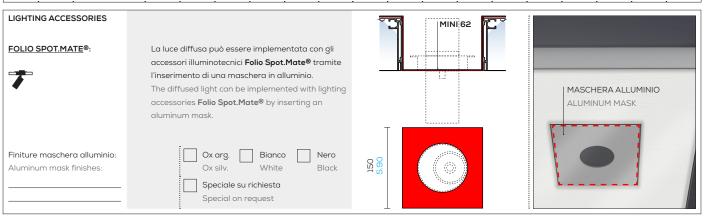


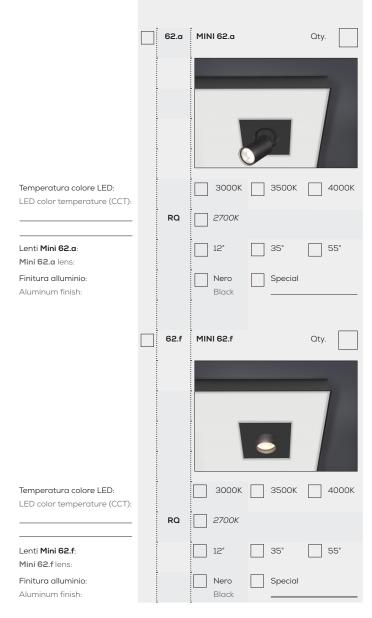
Q.ty	Product type	Sizes	LED position	ССТ	Al finish	Op finish	Fixing	Process.	Warranty	Dimm.	LED type	IP rating	Indirect Ligh	t Track. Mate	Spot.Mate	Backlit
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Q.ty	Product type	Sizes	LED position	ССТ	Al finish	Op finish	Fixi	5	Process.	Warranty	Dimm.	LED type	IP rating	Indire	e Eigine	Track. Mate	Spot.Mate	Backlit
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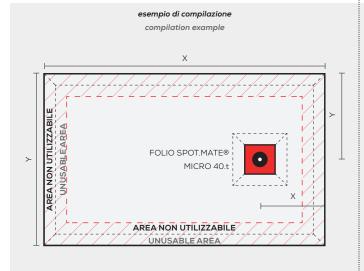






Q.ty	Product type	Sizes	LED position	ССТ	Al finish	Op finish	Fixing		Warranty	LED type	IP rating		ct Light	Track. Mate	Spot.Mate	Backlit
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VISTA FRONTALE - lato luminoso FRONT VIEW - luminous side VISTA RETRO BACK VIEW



INDIRECT LIGHT
LINEAR
FOLIO SPOT.MATE®
MICRO 40.t

AREA NON UTILIZZABILE

UNUSABLE AREA

X

esempio di compilazione

Disegna la forma del tuo pannello Zero Grid indicando tutte le quote. Le dimensioni minime e massime dei pannelli variano a seconda del tipo di installazione scelto (vedi dettagli a pagina seguente). Definisci la quantità, la posizione e la tipologia degli accessori illuminotecnici Folio da inserire **all'interno dell'area utilizzabile**. I disegni saranno da verificare in fase di produzione dall'ufficio tecnico Folio.

Draw the shape of your Folio panel indicating all dimensions. The minimum and maximum size of the panels vary according to the type of installation chosen (see details on the next page). Define the quantity, position and type of Folio lighting accessories to be inserted within the usable area. The drawings will be checked during the production phase by the Folio technical department.

(vedi dettagli a pagina seguente). Definisci la quantità, la posizione e la tipologia degli accessori illuminotecnici Folio da inserire all'interno dell'area utilizzabile. I disegni saranno da verificare in fase di produzione dall'ufficio tecnico Folio.

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VISTA FRONTALE - lato luminoso

FRONT VIEW - luminous side

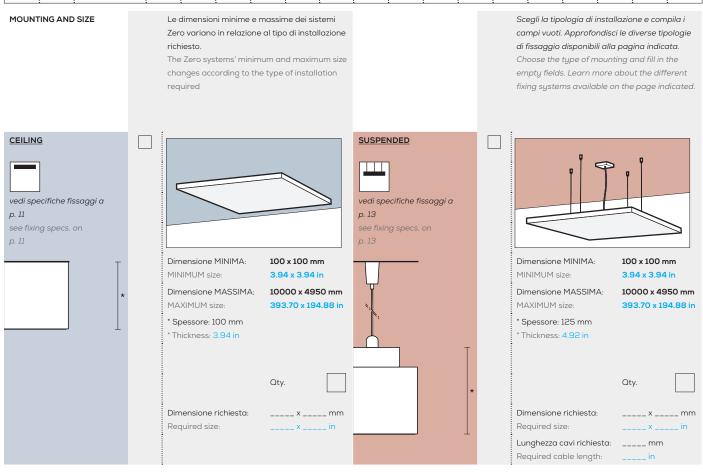
VISTA RETRO BACK VIEW

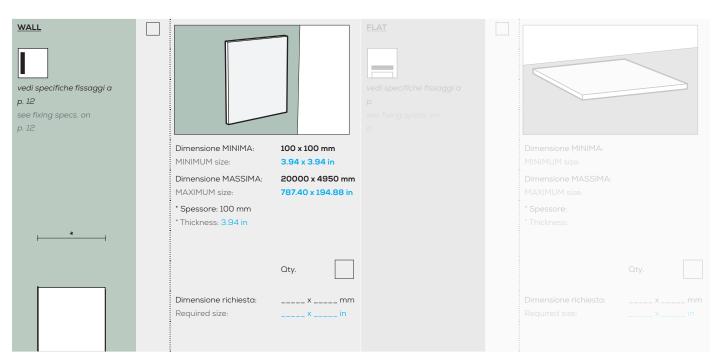
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O.ty Product Sizes type	LED CCT position	Al Op finish finish	1 IAIIII	Process. Warranty Dimm.	LED IP type rating	Indirect Light	Mate	Backlit



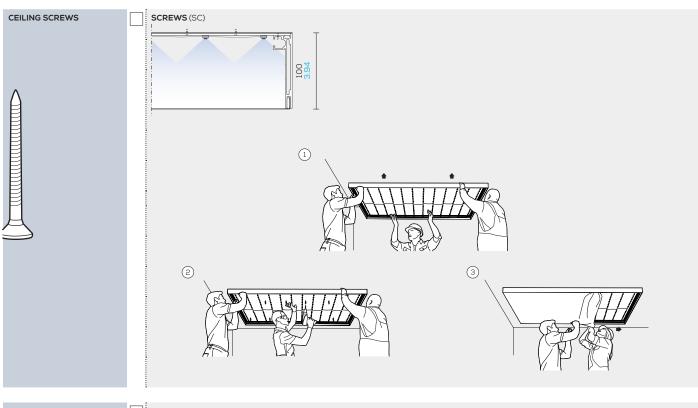


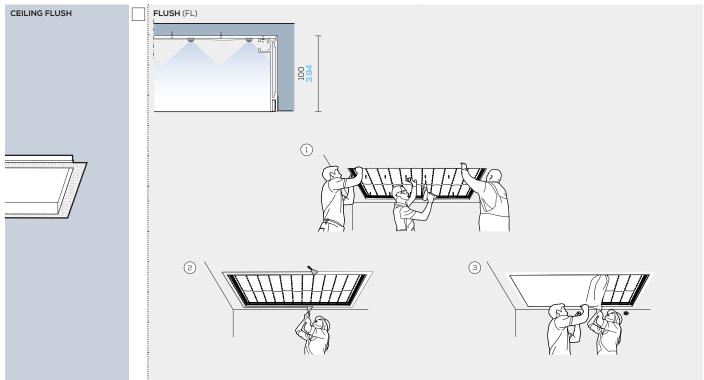




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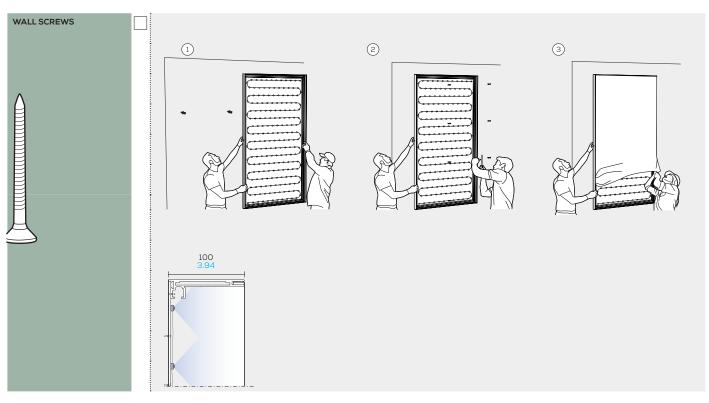


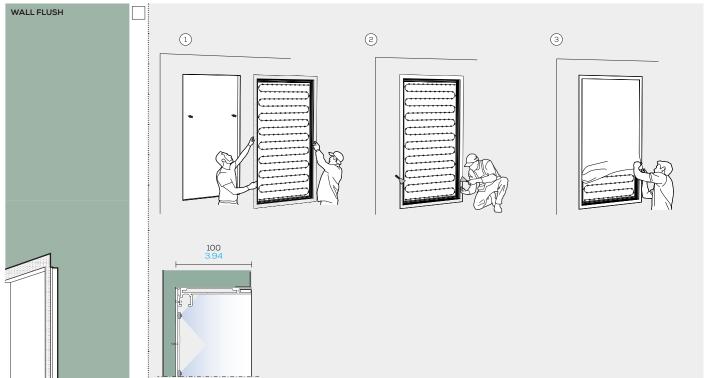




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WALL FIXING
[mm] [in]









O.ty Product type	Sizes I po	LED CCT osition	Al finish	Op finish	i ixiiig	Process.	Warranty	Dimm.	LED type	IP rating	Indirect Light	Track. Mate	Spot.Mate	Backlit



