

SORENO - HEXAGONAL ACOUSTIC LIGHT



Construction

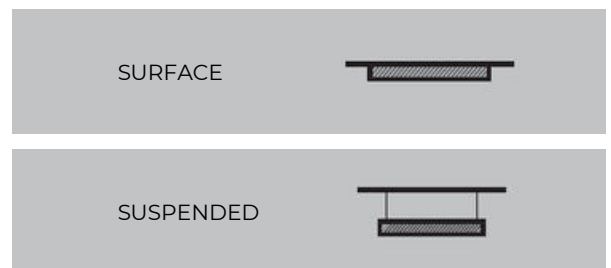
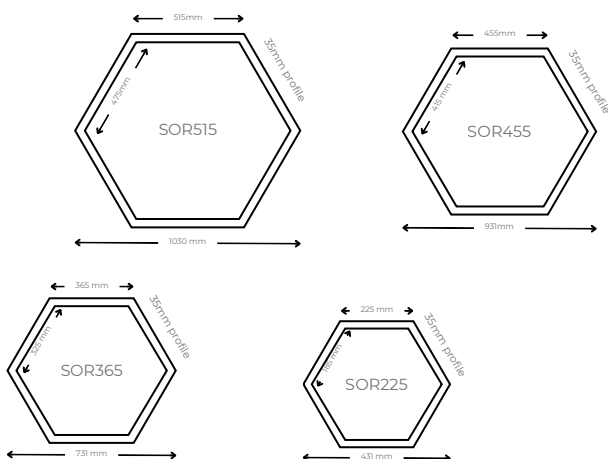
Our Soreno acoustic LED hexagon light is a contemporary lighting option perfect for modern offices and design-led industrial spaces. Manufactured using 35mm x 35mm aluminium box section, which is powder coated with 3 standard colours or a RAL colour of your choice. The light source is either an 8.8W or 19.2W p/m high-density LED tape. The LED driver is mounted remotely, and a single driver can feed several units. The Soreno is great as a single pendant, but when grouped in multiples to create a geometric feature, makes an impact.

Typical Application

General Office Areas, Conference Rooms, Reception Areas, Educational Facilities, Retail Units, Bars, Restaurants, Hotels and Leisure Facilities, Libraries, Museums and Galleries.

- // Decorative acoustic surface/suspended LED luminaire
- // European-branded remote LED drivers
- // 8.8 w/m or 19.2 w/m high-density LED tape
- // Extruded aluminium body available in 3 colours, other RAL colours available upon request
- // 35mm x 35mm aluminium profile
- // LED 4000K as standard, 3000K option available
- // RGB and Tunable White available
- // CRI>90
- // IP20
- // Opal polycarbonate diffuser
- // Compatible with Casambi wireless control system
- // 5-year warranty

Size Options



FOUR STEPS TO SPECIFY:

1. Select light size (4 options) and colour
2. Choose base felt colour (30 from the main bird range or choose from 5 options in Rejuvenate, Refine, or Refresh palette range)
3. Choose top 1 mm felt colour, if any (5 colours)
4. Select V cut design number (or request bespoke design)

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Base Colour - Raven Black
Top Colour - Dove White



Base Colour - Wheater Beige
Top Colour - Heron Mid Grey

Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temp.	Size (corner > corner)	Height
SOR225	18W	1371	79	4000K	215mm	47mm
SOR365	35W	2742	79	4000K	365mm	47mm
SOR455	46W	3656	79	4000K	465mm	47mm
SOR515	52W	4113	79	4000K	515mm	47mm

NOTE: Above figures based on 19.2 w/m LED tape option

Control Options

Section	Option Code	Description
1 CONTROL	/ND	Non-Dim
	/DA	DALI Dimmable Driver
	/BTC	Casambi Dimmable Driver
2 LUMINAIRE PROFILE FINISH	/9005	Black (RAL 9005)
	/9016	White (RAL 9016)
	/RA	Any RAL Code
3 CCT	/4K	4000K LED
	/3K	3000K LED
4 CRI	/80	CRI>80
5 IP RATING	/20	IP 20

Accessories - 24v Drivers

Product Code	Watts	Dimming	IP
ELED-25-24D	25W	DALI	20
ELED-50-24D	50W	DALI	20
ELED-75-24D	75W	DALI	20
ELED-100-24D	100W	DALI	20
ELED-150-24D	150W	DALI	20
ELED-200-24D	200W	DALI	20
ELED-25-24T	25W	Mains/Phase	20
ELED-50-24T	50W	Mains/Phase	20
ELED-100-24T	100W	Mains/Phase	20
ELED-150-24T	150W	Mains/Phase	20
ELED-200-24T	200W	Mains/Phase	20
LPV-20-24	20W	Non-dimmable	20
LPV-35-24	35W	Non-dimmable	20
LPV-60-24	60W	Non-dimmable	20
LPV-100-24	100W	Non-dimmable	20

The recommended driver should be selected on the total wattage, preferably with a 5% allowance



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Base Colour - Flamingo Pink
Top Colour - Sanderling Light Grey



Base Colour - Heron Mid Grey
Top Colour - Dove White

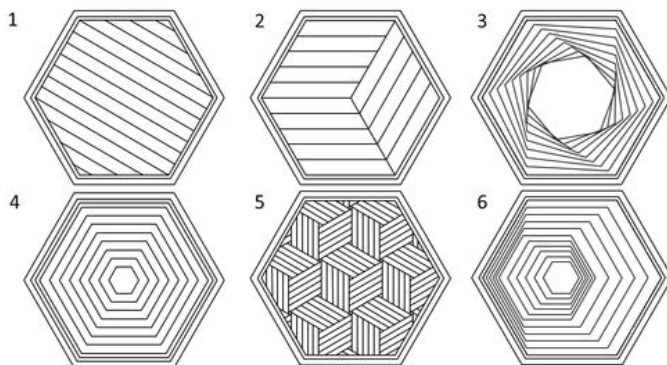
Acoustic Felt Construction

Available in 4 different sizes and a wide variety of patterns and colours to choose from, it is the ideal option when lighting large open spaces or simply wanting to create a stunning yet noise-reducing lighting feature.

Simply choose your pattern, or design one of your own and use any of the 30 bird-inspired colours or 5 REJUVINATE, REFINE & REFRESH range colours as the base colour. Then, choose from one of the 5 top colour options to complete your design.

The versatile design makes our Soreno acoustic light pendant particularly ideal for break-out areas, social spaces and informal collaborative spaces where several sizes and shapes can be installed together to manage noise and add visual impact to areas that require lighting and acoustics.

- // Decorative acoustic surface/suspended LED luminaire
- // Acoustic panel available in 12mm or 24mm thickness made from 60% recycled PET (from used plastic bottles)
- // 100% recycled at end of life
- // Preformed for easy install
- // Not affected by moisture, mould or mildew
- // Fire Rating EN 13501-1:2007+a1:2009 - B,s1, d0 ASTM E84-16 - Class A
- // No formaldehyde binders
- // Low VOCs
- // Noise Reducing Coefficient (NRC) .45
- // Large range of designs to choose from or create your own bespoke design
- // REACH: PASS
- // Designed and manufactured in the UK
- // Manufacturer's 5-year warranty



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SORENO - ACOUSTIC LUMINAIRE FOR WELL STANDARD APPLICATIONS

Please use the following codes to specify the acoustic shroud size for the Soreno luminaire range, followed by the colour code below for the option selected.

Full Code Example:

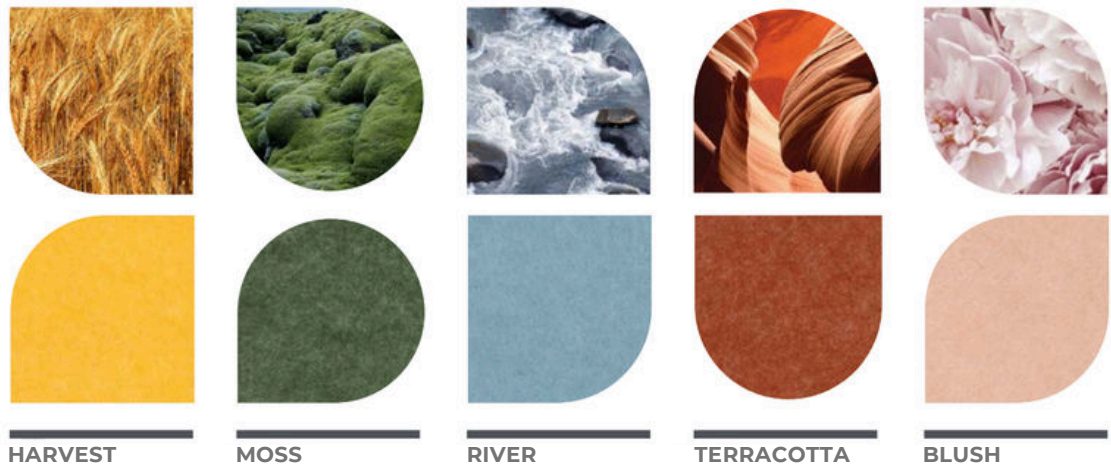
SOR215/T/SG/05 = Acoustic Panel for Soreno, 215mm, Base Colour Terracotta, Top Colour Sanderling Light Grey, VCut 05

Product Code	Description
SOR215	Acoustic Linear Shroud for Soreno, 215mm
SOR365	Acoustic Linear Shroud for Soreno, 365mm
SOR465	Acoustic Linear Shroud for Soreno, 465mm
SOR515	Acoustic Linear Shroud for Soreno, 515mm

Base Colour Options - Allsfär “Rejuvenate”

Allsfär collaborated with MF Design Studio to create an acoustic collection that inspires. Through vibrant colours and dynamic patterns, we look to bring character, fun and energy to any space.

Three colour collections; REJUVENATE, REFRESH and REFINE, are all designed to complement warm, contemporary interiors.



Product Option Code	/H	/M	/R	/T	/B
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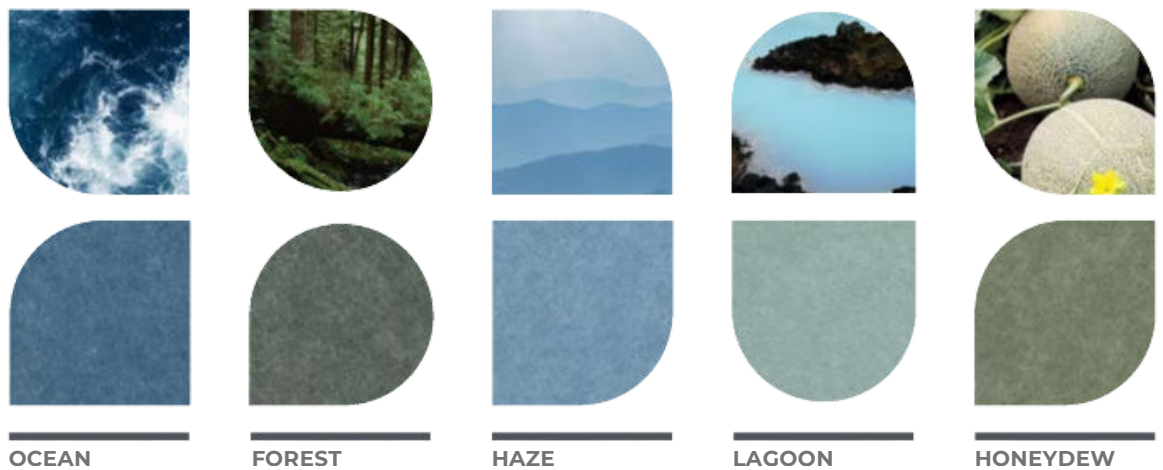
SORENO - ACOUSTIC LUMINAIRE FOR WELL STANDARD APPLICATIONS

Allsfär "Refine" Colour Palette



Product Option Code	/P	/S	/DO	/A	/C
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Allsfär "Refresh" Colour Palette



Product Option Code	/O	/F	/H	/L	/H
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Base Colour Options - Bird Inspired Range

Product Code	Colour	Colour Name
/CY		Canary Yellow
/CYF		Canary Yellow w/fleck
/CHAF		Chaffinch Coral
/DBF		Dollarbird Blue Grey w/fleck
/DW		Dove White
/FP		Flamingo Pink
/GCG		Goldcrest Green w/fleck
/HG		Heron Mid Grey
/JBF		Jacarina Blue w/fleck
/KBF		Kingfisher Blue w/fleck
/LKF		Lark Mustard w/fleck
/MLF		Mallard Teal
/OO		Oriole Orange
/OOF		Oriole Orange w/fleck
/OWF		Owl Dark Beige w/fleck

Product Code	Colour	Colour Name
/PTF		Peacock Teal w/fleck
/RB		Raven Black
/CR		Cardinal Red
/RRF		Robin Red w/fleck
/SBF		Sabrewing Purple w/fleck
/SG		Sanderling Light Grey
/SIS		Siskin Sand Yellow
/SKG		Skua Dark Grey
/SWF		Swallow Dark Blue w/fleck
/TUR		Turaco Olive Green
/WAR		Warbler Sage Green
/WB		Wheatear Beige
/WBF		Wheatear Beige w/fleck
/WG		Woodpecker Green
/WGF		Woodpecker Green w/fleck

Top Colour Options

Product Code	Colour	Colour name
/DW		Dove White
/HG		Heron Mid Grey
/SWF		Swallow Dark Blue w/fleck
/SG		Sanderling Light Grey
/SKG		Skua Dark Grey



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