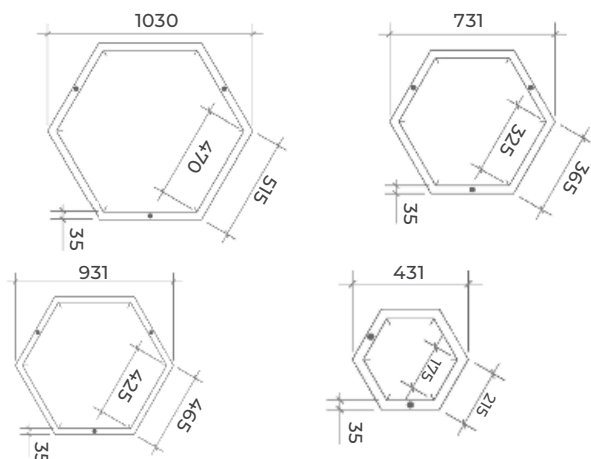# SORENO - HEXAGONAL ACOUSTIC LIGHT

Luminaire Construction

Our Soreno acoustic LED hexagon 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.
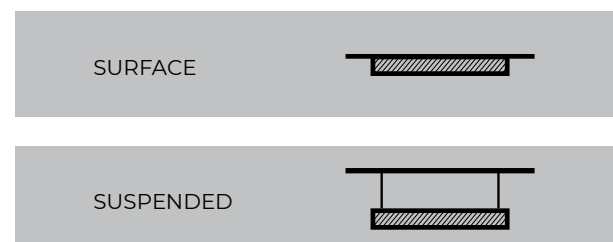
Typical Application

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

// Up to 79 lumens per circuit watt

// 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

*Measurements are displayed in mm

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SURFACE	
SUSPENDED	

SORENO - HEXAGONAL ACOUSTIC LIGHT

Product Code	LED Wattage	Lumen Output	Lumen /Watt	Colour Temp.	Size
SOR35/215	18W	1371	76	4000K	215mm
SOR35/365	35W	2742	79	4000K	365mm
SOR35/465	46W	3656	79	4000K	465mm
SOR35/515	52W	4113	79	4000K	515mm

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

Control Options

Option Code	Description
/DALI	DALI/DSI Dimmable
/BTC	Casambi Dimmable
/LO	Low Output with 8.8W/M LED Tape
/RGB	Colour changing LED
/TW	Tunable White LED
/3K	3000K LED

Colour Options

Option Code		Description
/9016		White
/9006		Grey
/9005		Black
/RAL		Insert RAL number

For optional features, please include the option code suffix with the product code when ordering.
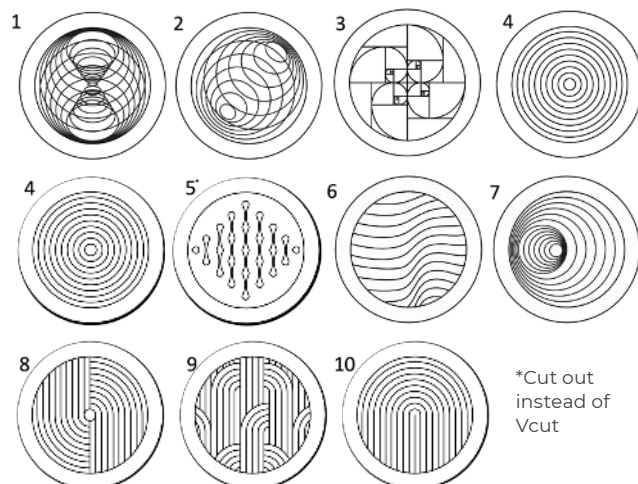
SORENO - HEXAGONAL ACOUSTIC LIGHT

Acoustic Panel 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 32 bird-inspired colours as the base colour. Then, choose from one of the 5 top colours 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% Recyclable 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 chose from or create your own bespoke design

// REACH: PASS

// Designed and manufactured in the UK

// Manufacturer's 5-year warranty

*Cut out instead of Vcut

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THREE STEPS TO SPECIFY:

1. Select V cut design number (or bespoke design)
2. Choose base felt colour (30 colours)
3. Choose top 1mm felt colour (5 colours)

SORENO - HEXAGONAL ACOUSTIC LIGHT

Base Colour Options

Product Code	Colour	Colour Name
/C		Canary (Yellow)
/CF		Canary Fleck (Yellow w/ fleck)
/CH		Chaffinch (Coral)
/D		Dollarbird (Blue Grey w/ fleck)
/DO		Dove (White)
/F		Flamingo (Pink)
/G		Goldcrest (Green w/ fleck)
/H		Heron (Grey)
/J		Jacarina (Dark Blue w/ fleck)
/K		Kingfisher (Blue w/ fleck)
/L		Lark (Mustard w/ fleck)
/M		Mallard (Teal)
/O		Oriole (Orange)
/OF		Oriole (Orange w/ fleck)
/OW		Owl (Dark Beige w/fleck)

Product Code	Colour	Colour Name
/P		Peacock (Teal w/ fleck)
/R		Raven (Black)
/RO		Rosella (Red)
/RF		Rosella (Red w/ fleck)
/SF		Sabrewing (Purple w/ fleck)
/S		Sanderling (Light Grey)
/SI		Siskin (Sand Yellow)
/SK		Skua (Dark Grey)
/SW		Swallow (Dark Blue)
/T		Turaco (Olive Green)
/W		Warbler (Sage Green)
/WH		Wheater (Beige)
/WF		Wheater Fleck (Beige w/ fleck)
/WO		Woodpecker (Bright Green)
/WPF		Woodpecker Fleck (Bright green w/ fleck)

Top Colour Options

Product Code	Colour	Colour Name
/DO		Dove (White)
/H		Heron (Grey)
/R		Raven (Black)
/S		Sanderling (Light Grey)
/SK		Skua (Dark Grey)

MADE IN BRITAIN®

THREE STEPS TO SPECIFY:
1. Select V cut design number (or bespoke design)
2. Choose base felt colour (30 colours)
3. Choose top 1mm felt colour (5 colours)