

SONIDO - ACOUSTIC LINEAR LUMINAIRE



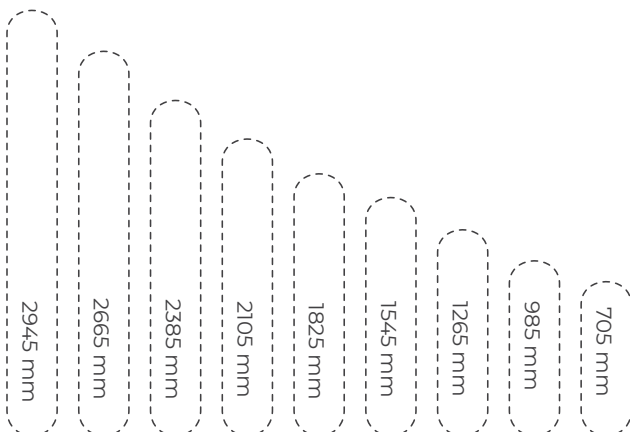
Luminaire Construction

The Sonido fitting is supplied as a suspended acoustic luminaire with direct only or direct/indirect light distribution options. Suspension is made simple using a single-point ceiling bracket with a 2 m adjustable stainless steel wire system. Surface mounting is achieved by directly fixing through the rear of the profile. The linear aluminium profile is available in standard lengths up to 2824 mm, with bespoke lengths available to order upon request. No matter the application, the Sonido will provide high-lumen output, bright illumination and sound reduction wherever it is used.

Typical Application

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

- // Aluminium extruded sections in 9 standard length
- // Up to 104 lumens per watt
- // Colour options in 3000K/4000K/5000K
- // Custom shapes available subject to design
- // Bespoke lengths available in 280mm increments
- // Incorporates European-branded LED drivers
- // Direct/Indirect lighting options available for suspended fittings
- // Utilises latest generation long-life LEDs from Tridonic (Bronze certified Cradle to Cradle)
- // Clip in gear tray for easy installation
- // Tunable white and RGB options available
- // Dimmable and emergency options available
- // Compatible with Casambi wireless control system
- // CRI>80 as standard, CRI>90 option available, 50,000h life
- // Dual switch option available
- // 5-year warranty



SURFACE



SUSPENDED



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Acoustic Felt Construction

The Sonido acoustic LED linear lighting pendant can also be surface mounted to the ceiling or placed between acoustic ceiling baffles for extra sound absorption. Sonido joins the Tranquila range of innovative, sustainable acoustic lighting solutions.

Available in a range of 32 bird-inspired colours and a variety of sizes, the Sonido will fit seamlessly into any workplace requiring noise reduction.

The striking vertical V-cut texture adds an element of edginess to the design. The versatile design makes Sonido acoustic light shade 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. To further enhance interior design schemes, you can partner with Allsfär's matching acoustic BLOM planters perfectly.

- // 12mm PET Felt
- // Designed and manufactured in the UK by Allsfär
- // Made from 60% recycled PET
- // 30 colour options to choose from
- // No Formaldehyde Binders
- // Low VOCs
- // REACH: PASS
- // Striking V-cut design
- // It helps to absorb noise in the smallest of spaces
- // Combine with the Allsfär Blom acoustic planter for a seamless look
- // Manufacturer's 5-year warranty



For optional features, please include the option code suffix with the product code when ordering.

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Suspended Direct Acoustic Lighting

| Product Code | LED Wattage | Lumen Output | Lumen/Watt | Colour Temp. | Size |
|--------------|-------------|--------------|------------|--------------|--------------------------|
| SND44/584 | 12.5W | 1298 | 104 | 4000K | 705 mm x 97 mm x 200 mm |
| SND44/864 | 19W | 1947 | 104 | 4000K | 985 mm x 97 mm x 200 mm |
| SND44/1144 | 25W | 2596 | 104 | 4000K | 1265 mm x 97 mm x 200 mm |
| SND44/1424 | 31W | 3245 | 104 | 4000K | 1545 mm x 97 mm x 200 mm |
| SND44/1704 | 37.5W | 3895 | 104 | 4000K | 1825 mm x 97 mm x 200 mm |
| SND44/1984 | 44W | 4543 | 104 | 4000K | 2105 mm x 97 mm x 200 mm |
| SND44/2264 | 50W | 5192 | 104 | 4000K | 2385 mm x 97 mm x 200 mm |
| SND44/2544 | 56W | 5847 | 104 | 4000K | 2665 mm x 97 mm x 200 mm |
| SND44/2824 | 62.5W | 6490 | 104 | 4000K | 2945 mm x 97 mm x 200 mm |

NOTE: Includes 2m suspension kits (longer bespoke linear LED lengths available in 280 mm increments)

Suspended Direct/Indirect Acoustic Lighting 70% Direct/30% Indirect

| Product Code | LED Wattage | Lumen Output | Lumen/Watt | Colour Temp. | Size |
|--------------------|-------------|--------------|------------|--------------|--------------------------|
| SND44/584/DIR/IND | 17W | 1788 | 104 | 4000K | 705 mm x 97 mm x 200 mm |
| SND44/864/DIR/IND | 26W | 2683 | 104 | 4000K | 985 mm x 97 mm x 200 mm |
| SND44/1144/DIR/IND | 34W | 3570 | 104 | 4000K | 1265 mm x 97 mm x 200 mm |
| SND44/1424/DIR/IND | 44W | 4543 | 104 | 4000K | 1545 mm x 97 mm x 200 mm |
| SND44/1704/DIR/IND | 53W | 5518 | 104 | 4000K | 1825 mm x 97 mm x 200 mm |
| SND44/1984/DIR/IND | 62W | 6490 | 104 | 4000K | 2105 mm x 97 mm x 200 mm |
| SND44/2264/DIR/IND | 72W | 7464 | 104 | 4000K | 2385 mm x 97 mm x 200 mm |
| SND44/2544/DIR/IND | 81W | 8437 | 104 | 4000K | 2665 mm x 97 mm x 200 mm |
| SND44/2824/DIR/IND | 91W | 9411 | 104 | 4000K | 2945 mm x 97 mm x 200 mm |

NOTE: Includes 2m suspension kits (longer bespoke linear LED lengths available in 280 mm increments)

Surface Mounted Acoustic Linear Lighting

| Product Code | LED Wattage | Lumen Output | Lumen/Watt | Colour Temp. | Size |
|--------------|-------------|--------------|------------|--------------|--------------------------|
| SNDS584 | 12.5W | 1298 | 104 | 4000K | 705 mm x 97 mm x 200 mm |
| SNDS864 | 19W | 1947 | 104 | 4000K | 985 mm x 97 mm x 200 mm |
| SNDS1144 | 25W | 2596 | 104 | 4000K | 1265 mm x 97 mm x 200 mm |
| SNDS1424 | 31W | 3245 | 104 | 4000K | 1545 mm x 97 mm x 200 mm |
| SNDS1704 | 37.5W | 3895 | 104 | 4000K | 1825 mm x 97 mm x 200 mm |
| SNDS1984 | 44W | 4543 | 104 | 4000K | 2105 mm x 97 mm x 200 mm |
| SNDS2264 | 50W | 5192 | 104 | 4000K | 2385 mm x 97 mm x 200 mm |
| SNDS2544 | 56W | 5841 | 104 | 4000K | 2665 mm x 97 mm x 200 mm |
| SNDS2824 | 62.5W | 6490 | 104 | 4000K | 2945 mm x 97 mm x 200 mm |

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Control Options

| Section | Option Code | Description |
|---------------------------------|-------------|--|
| 1 - LIGHT DIRECTION | /DR | Direct Only |
| | /DI | Direct/Indirect (35% extra light output. Specify uplight control type) |
| 2 - EMERGENCY | /- | No Emergency |
| | /M | 3 Hour Maintained Emergency |
| | /MZ | 3 Hour Maintained DALI Emergency |
| 3 - CONTROL | /- | Non-Dim |
| | /D | 0-10v Dimmable Driver |
| | /DA | DALI Dimmable Driver |
| | /BT | Casambi Dimmable Driver |
| 4 - LIGHT PROFILE COLOUR FINISH | /BK | Black |
| | /WH | White |
| | /RA | Any RAL Code |
| 5 - CCT | /4K | 4000K LED |
| | /3K | 3000K LED (light output -1%) |
| | /TW | 2700K - 6500K LED |
| | /RGB | Colour Changing LED |
| 6 - BEAM ANGLE | /R65 | 65 degree lens |
| | /R90 | 90 degree lens (light output +1%) |
| 7 - CRI | /80 | CRI>80 |
| | /90 | CRI>90 (light output -15%) |

Suspension Options

Supply Cable

CABTR3C1.5m Transparent Current Cable 3 x0.75mm²

CABTR5C1.5m Transparent Current Cable 5 x0.75mm²

CR375W/2M3 Core 0.75mm White Flex Cable - 2m Lead

CR375B/2M3 Core 0.75mm Black Flex Cable - 2m Lead

CR475W/2M4 Core 0.75mm White Flex Cable - 2m Lead

CR475B/2M4 Core 0.75mm Black Flex Cable - 2m Lead

CR575W/2M5 Core 0.75mm White Flex Cable - 2m Lead

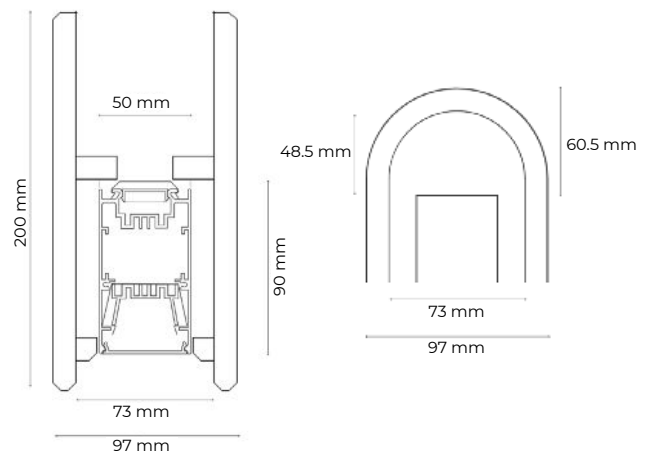
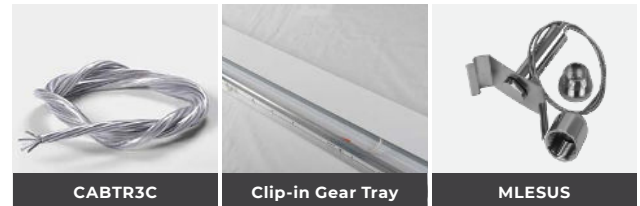
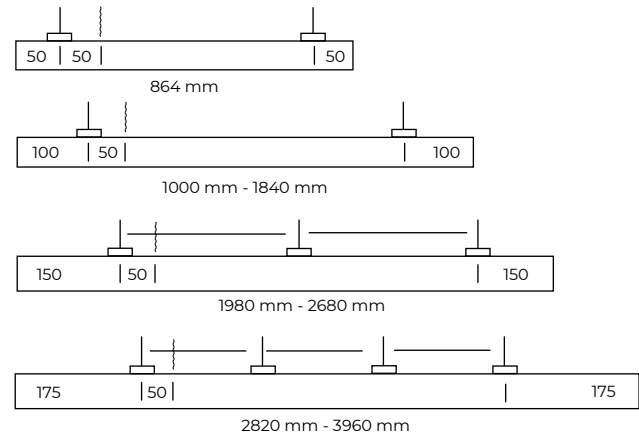
CR575B/2M5 Core 0.75mm Black Flex Cable - 2m Lead

MLESUS2m Suspension kit for suspended M-Line

NOTE: Alternative length suspension kits available - POA

Typical Suspension and Cable Entry Points































NOTE: These measurements are relevant to the light fitting, not the acoustic panel.



For optional features, please include the option code suffix with the product code when ordering.

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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) |
| /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) |

For optional features, please include the option code suffix with the product code when ordering.