

RICOMAN®

Sounds Like Light.

Acoustic & Light Solutions

Discover the perfect blend of form and function with the latest collaboration from RICOMAN Lighting and SoundHush.

Introducing **Sounds Like Light**, a sophisticated line of acoustic solutions designed to seamlessly integrate with your space. Elevate both aesthetics and functionality as RICOMAN's lighting expertise meets SoundHush's acoustic knowledge. Create an ambiance where light and sound harmonise, transforming any interior with style and precision. Explore the catalogue and experience the synergy of Sounds Like Light.



SOUND ABSORBING

Some environments are subject to regulations and guidelines regarding noise levels. Acoustic solutions help offices comply with these standards, ensuring a work environment that meets your project specifications.

SoundHush panels are classed as **Class A** absorption.

EASY CLEANING

Polyester-based acoustic lighting solutions are easy to clean and maintain. Their resistance to moisture and chemicals allows for regular cleaning without compromising their structural integrity.



SINGLE-POLYMER & RECYCLABLE

SoundHush single-polymer acoustic solutions are made from only one type of plastic, in this baffle PET, as opposed to a composite material.

Using a single polymer can simplify the recycling process because it ensures that the material is consistent and can be more easily separated and processed during recycling.

DURABLE & MOISTURE RESISTANT

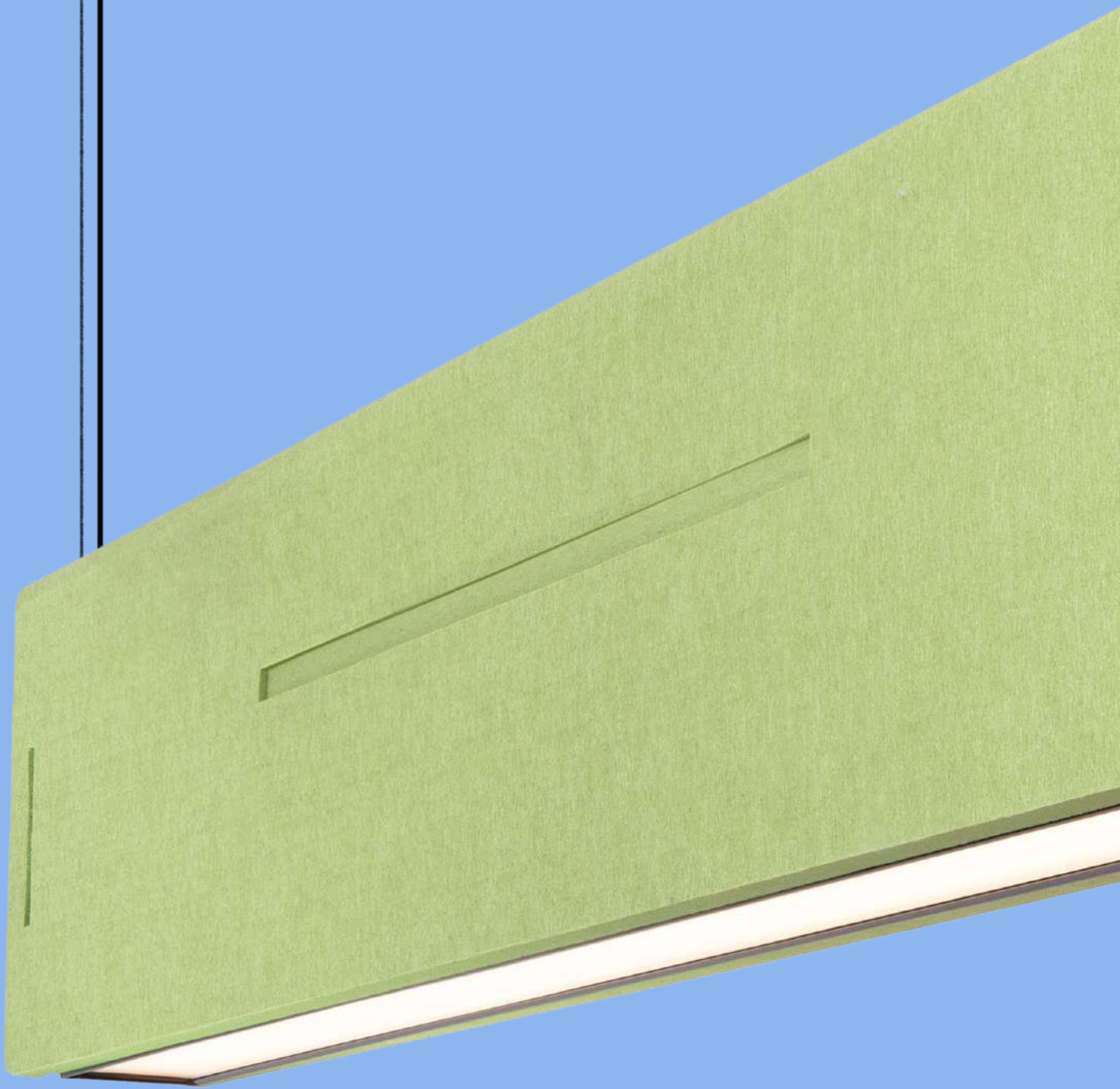
Polyester-based acoustic solutions are prized for their durability and moisture resistance. The robust synthetic polymer provides strength and resilience, making it an ideal choice for long-lasting performance. These panels resist moisture, deter mould and mildew, and exhibit chemical resistance.

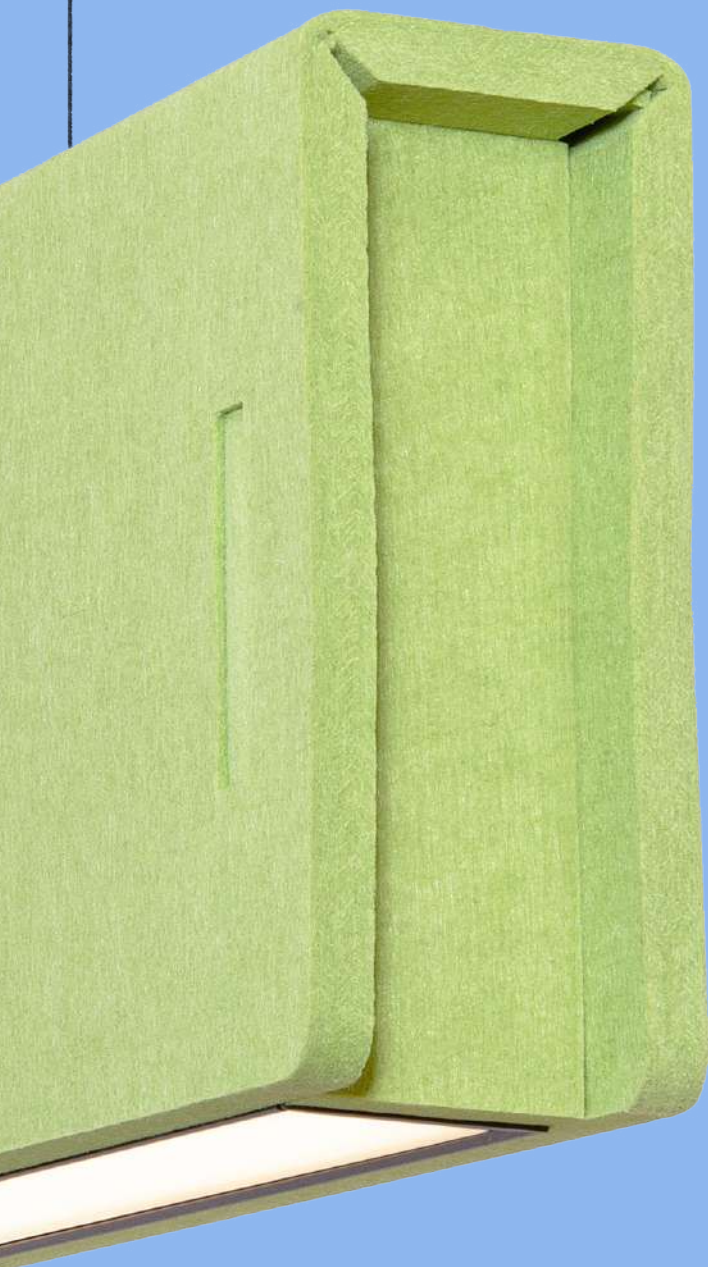
ECO FRIENDLY

These baffles were once plastic bottles! After their life, the baffles can be again recycled making Sounds Like Light the perfect circular economy product.

FIRE RETARDANT

SoundHush acoustic panels have been tested to EN 13501-1:2007+A1:2009 Fire classification of construction products and building elements—Part 1: Classification using data from reaction to fire tests, Class B.





OEKO-TEX® is a globally recognised certification system for textiles, indicating that the product has been tested for harmful substances. When a textile product carries the OEKO-Tex label it means that every component of the fabric product, including threads, buttons, and other accessories, has been tested for harmful substances. The certification aims to ensure that textiles are free from substances that could be harmful to human health.

SoundHush acoustic solutions are OEKO-TEX® certified.

OEKO-TEX®



COLLECTION & SORTING

The first step is collecting used PET products, typically in the form of bottles or containers. These are then sorted based on colour and material to ensure a more efficient recycling process.



CLEANING

The collected PET products are cleaned to remove any contaminants such as labels, caps, and leftover liquids. This cleaning process is essential to produce high-quality recycled material.



SHREDDING

After cleaning, the PET products are shredded into small pieces or flakes. This increases the surface area for subsequent processing steps.

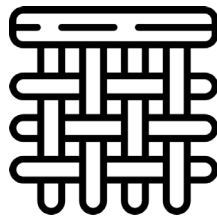


MELTING & POLYMERIZATION

The shredded PET flakes are then melted to remove any remaining impurities to form a substance known as raw polyester.



FINISH RESULT



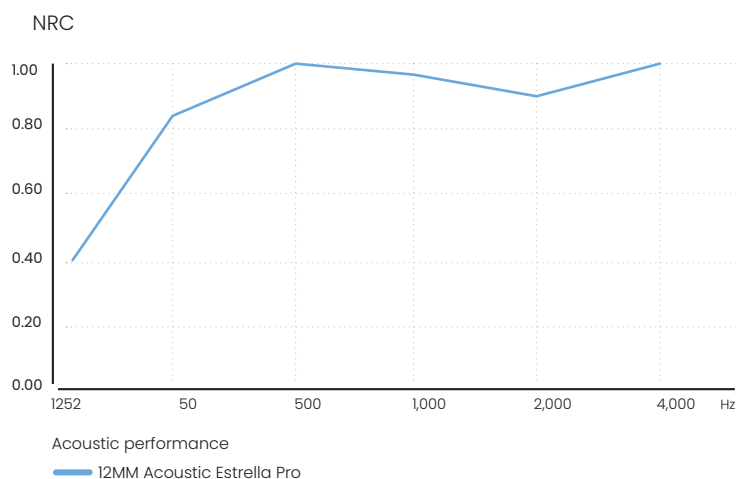
WEAVING OR KNITTING

The polyester fibers are woven or knitted into the desired fabric. This fabric can be used for making a wide range of products, from clothing to industrial materials.



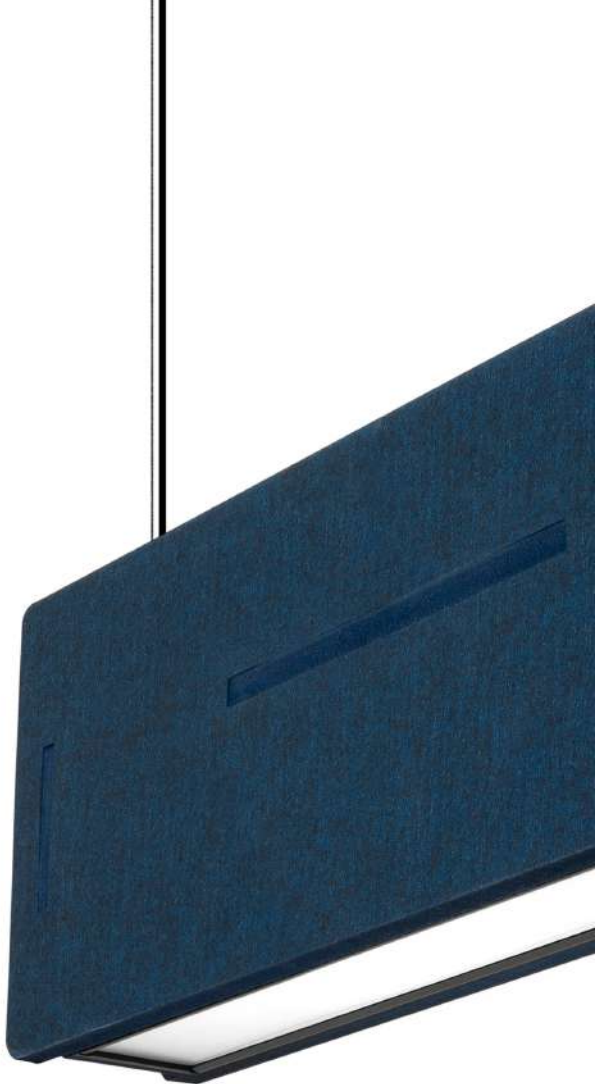
SoundHush panels are classed as **Class A** absorption.

NRC (Noise Reduction Coefficient) is a measure, represented as a decimal between 0 and 1, that indicates how well a material absorbs sound. Higher values, closer to 1, signify better sound absorption. NRC is commonly used to assess and compare the acoustic performance of materials, with higher values being preferable in environments where reducing reverberation and improving speech intelligibility are key.





Sounds Like Light is a 12mm thick sound-absorbing panel and available in four linear lengths, from 607mm to 2204mm.



SHORT BAFFLE

Light Emitting
Area (mm):
L532 x W43

Acoustic Baffle
Size (mm):
L607 x W78 x H160

Luminaire
Wattage:
14W

Weight (kg):
3.1



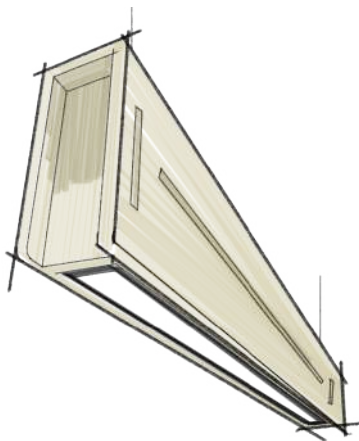
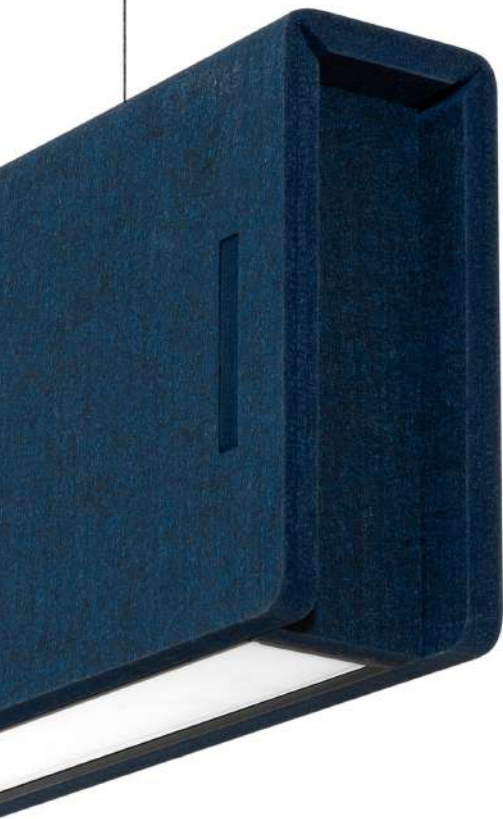
MEDIUM BAFFLE

Light Emitting
Area (mm):
L1064 x W43

Acoustic Baffle
Size (mm):
L1139x W78 x H160

Luminaire
Wattage:
28W

Weight (kg):
4.6



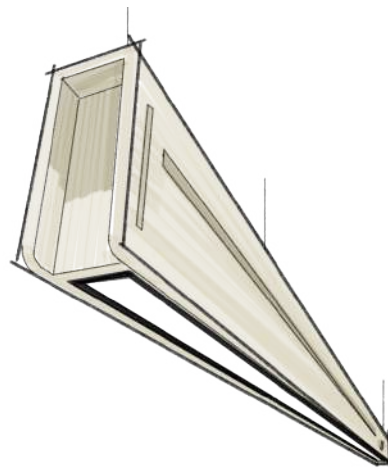
LONG BAFFLE

Light Emitting
Area (mm):
L1596 x W43

Luminaire
Wattage:
42W

Acoustic baffle
Size (mm):
L1672x W78 x H160

Weight (kg):
7.2



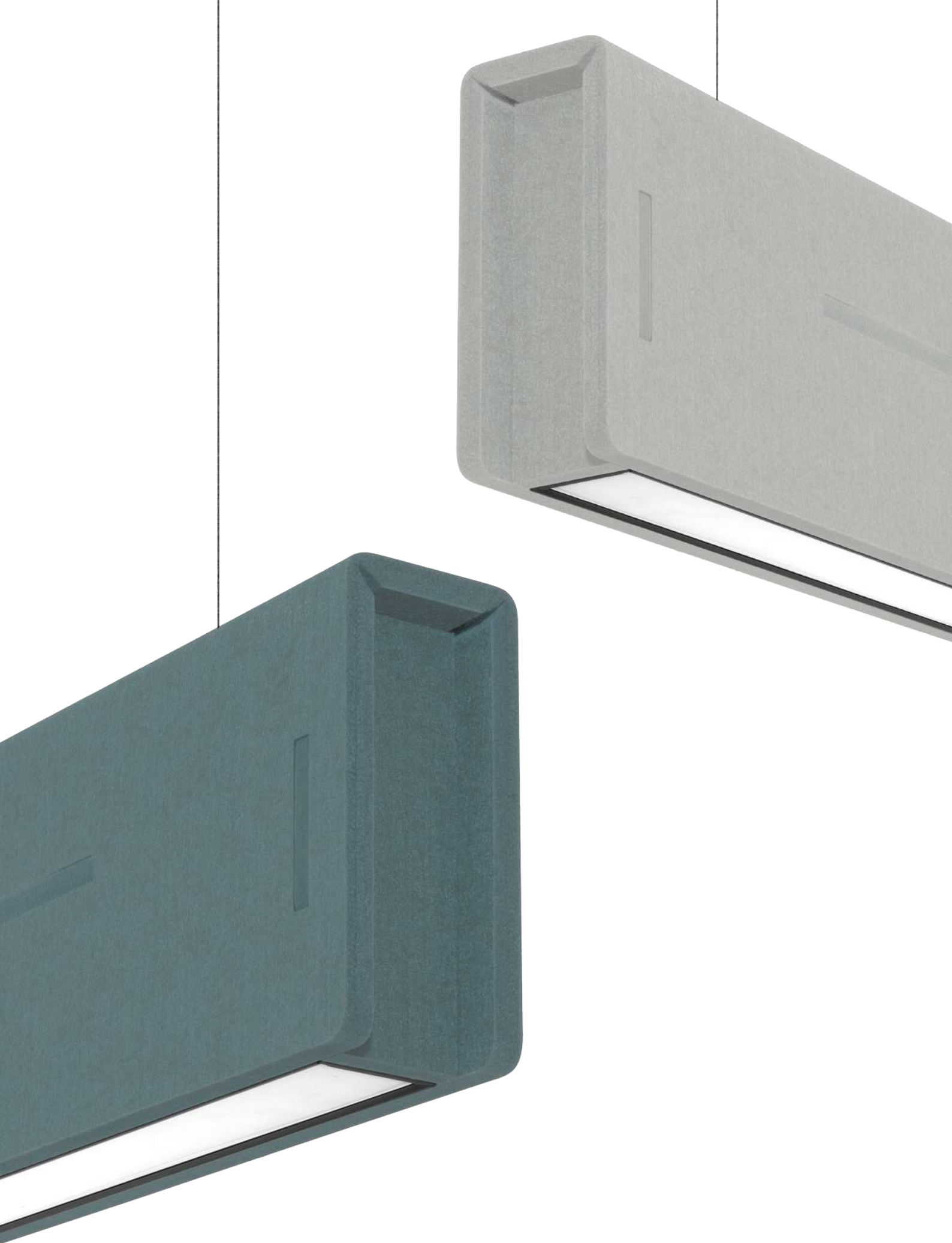
EXTRA LONG BAFFLE

Light Emitting
Area (mm):
L2128 x W43

Luminaire
Wattage:
56W

Acoustic baffle
Size (mm):
L2204 x W78 x H160

Weight (kg):
9.4



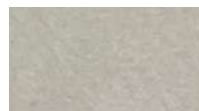


Sounds Like Light – Baffle is a simple way to design your working environment or personal space the way you like it.

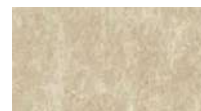
With 22 standard colours to select from, we will have the right colour and design for you.



White /01



Silver Savoya /02



Camel Ivory /03



Mild Brown /04



Marble Beige /05



Light Grey /06



Stone Grey /07



Dark Grey /08



Charcoal Grey /09



Black /10



Green Marble /11



Green /12



Marble Rose /13



Red /14



Purple /15



Navy /16



Dark Blue /17



Cyan /18



Light Blue /19



Orange /20



Yellow /21



Blue Marble /22

The ultimate acoustic linear luminaire which transcends what the majority of acoustic lighting solutions can offer.

Sounds Like Light BAFFLE WITH LIGHT:

Code	Diffuser	Description	Baffle Length	Power	Lumens @4000K	Weight	Running Current
R640501/14W	Opal	Sounds Like Light Short 14W Light Baffle	607mm	14W	1653	3.1Kg	300mA
R641101/28W	Opal	Sounds Like Light Medium 28W Light Baffle	1139mm	28W	3290	4.6Kg	600mA
R641601/42W	Opal	Sounds Like Light Long 42W Light Baffle	1672mm	42W	4864	7.2Kg	900mA
R642101/56W	Opal	Sounds Like Light Extra Long 56W Light Baffle	2204mm	56W	6620	9.4Kg	1200mA

Other wattages and optics available, contact our team for more information: support@RICOMAN.com

Sounds Like Light BAFFLE WITHOUT LIGHT:

Code	Description	Baffle Length	Weight
R640500	Sounds Like Light Short Baffle	607mm	1Kg
R641100	Sounds Like Light Medium Baffle	1139mm	2Kg
R641600	Sounds Like Light Long Baffle	1672mm	4Kg
R642100	Sounds Like Light Extra Long Baffle	2204mm	5Kg

LUMINAIRE DETAILS:

Construction Material	Aluminium & Polyester	Power Factor	>0.90	Beam Angle	100° (Opal)
Diffuser Type	TP(a) rated	Protection Class IEC	Class II	Operating Hours	>50000
Colour Finish	Black	Inrush current	<60A	Kelvin	4000K
Voltage Range	AC220-240V	Operating Temperature	-20°C to +45°C	IP Rating	IP40

**OPAL**

120Lm/w
UGR <24

**ROUND APERTURE**

125Lm/w
UGR <13

**SQUARE APERTURE**

125Lm/w
UGR <14

**DARK LOUVRE**

75Lm/w
UGR <17

**MIRROR LOUVRE**

96Lm/w
UGR <20

**WHITE LOUVRE**

104Lm/w
UGR <21

**WALLWASH**

116Lm/w
UGR <22

**MICROPRISMATIC UGR**

100Lm/w
UGR <19

Product Part Code Builder

(1) (2) (3) (4) (5)
R64 _ _ _ / _ _ _ _ _ / _ _ / _ _

Example: R640501/SLL08/4K/14W
Sounds Like Light Short 14W Light Baffle in Dark Grey and 4000K.

(1) Luminaire Length

Short	05	Medium	10	Long	16	Extra Long	21
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(2) Optics

No Luminaire	00	Round Aperture	03	Mirror Louvre	06
Opal	01	Wallwash	04	White Louvre	07
Square Aperture	02	Dark Louvre	05	Microprismatic UGR	09

(3) Baffle Colour

White	/SLL01	Stone Grey	/SLL07	Marble Rose	/SLL13	Light Blue	/SLL19
Silver Savoya	/SLL02	Dark Grey	/SLL08	Red	/SLL14	Orange	/SLL20
Camel Ivory	/SLL03	Charcoal Grey	/SLL09	Purple	/SLL15	Yellow	/SLL21
Mild Brown	/SLL04	Black	/SLL10	Navy	/SLL16	Blue Marble	/SLL22
Marble Beige	/SLL05	Green Marble	/SLL11	Dark Blue	/SLL17		
Light Grey	/SLL06	Green	/SLL12	Cyan	/SLL18		

(4) Colour Temperature

2700K	/27K	4000K	/4K	Tunable White	/TW
3000K	/3K	5000K	/5K	RGBW	/RGBW

(5) Output

For 538mm		For 1070mm		For 1602mm		For 2134mm	
7W	/7W	14W	/14W	21W	/21W	28W	/28W
14W	/14W	28W	/28W	42W	/42W	56W	/56W
26W	/26W	52W	/52W	78W	/78W		

(6)* Emergency (*Optional)

Integral 3 Hour Emergency	/E	DALI Emergency	/EMPRO	Z10 Remote Ctrl Testing Emergency	/E-Z10
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(7)* Sensor (*Optional)

Consult RICOMAN	/PIR
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(8)* Dimming Options (*Optional)

DALI Dimming	/DD	Casambi Enable	/CC
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RICOMAN®

YOUR LIGHTING, OUR PASSION

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