

254
PET
BOTTLES

PET THICKNESS
24 mm

up to
4.80 m²
ACOUSTIC
SURFACE



Easy Round

EN Easy Round acoustic lamp is a functional and versatile lighting solution designed specifically for office environments. Its design emphasizes simplicity and functionality while addressing both lighting and noise absorption needs. The lamp's construction comprises two PET panels, which contribute to its thickness and help reduce ambient noise in the office environment. By absorbing sound waves, the lamp assists in creating a quieter and more conducive workspace. The high-quality lighting provided by the Easy Round lamp is a significant feature. One notable aspect of the lamp's design is its flat horizontal structure. This design attribute allows the light to be distributed at a wide angle, which can effectively illuminate a larger area.

DE Die Easy Round Akustikleuchte ist eine funktionelle und vielseitige Beleuchtungslösung, die speziell für Büroumgebungen entwickelt wurde. Ihr Design betont Einfachheit und Funktionalität und erfüllt gleichzeitig die Anforderungen an Beleuchtung und Geräuschkämpfung. Die Konstruktion der Lampe besteht aus zwei PET-Paneelen, die zu ihrer Dicke beitragen und helfen, den Umgebungslärm in der Büroumgebung zu reduzieren. Durch die Absorption von Schallwellen trägt die Lampe dazu bei, einen ruhigeren und angenehmeren Arbeitsplatz zu schaffen. Die hohe Lichtqualität der Easy Round Lampe ist ein wichtiges Merkmal. Ein bemerkenswerter Aspekt des Lampendesigns ist die flache horizontale Struktur. Dieses Designmerkmal ermöglicht es, das Licht in einem weiten Winkel zu verteilen, wodurch ein größerer Bereich effektiv beleuchtet werden kann.

Create my unique code!

2158 - ■ - ~ - ▲ - ● - ◆ - 00 - 2 - ◆

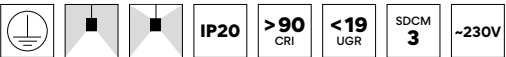
Example

Easy Round standard power 4000K no frame ARCHI felt color 1201 Cloud
↑ ↑ ↑ ↑ ↑
2158 - 01 - 2 - 8 - 4 - 02 - 00 - 2 - archi1201
↓ ↓ ↓ ↓
size SA DALI luminaire white 9010 pendant

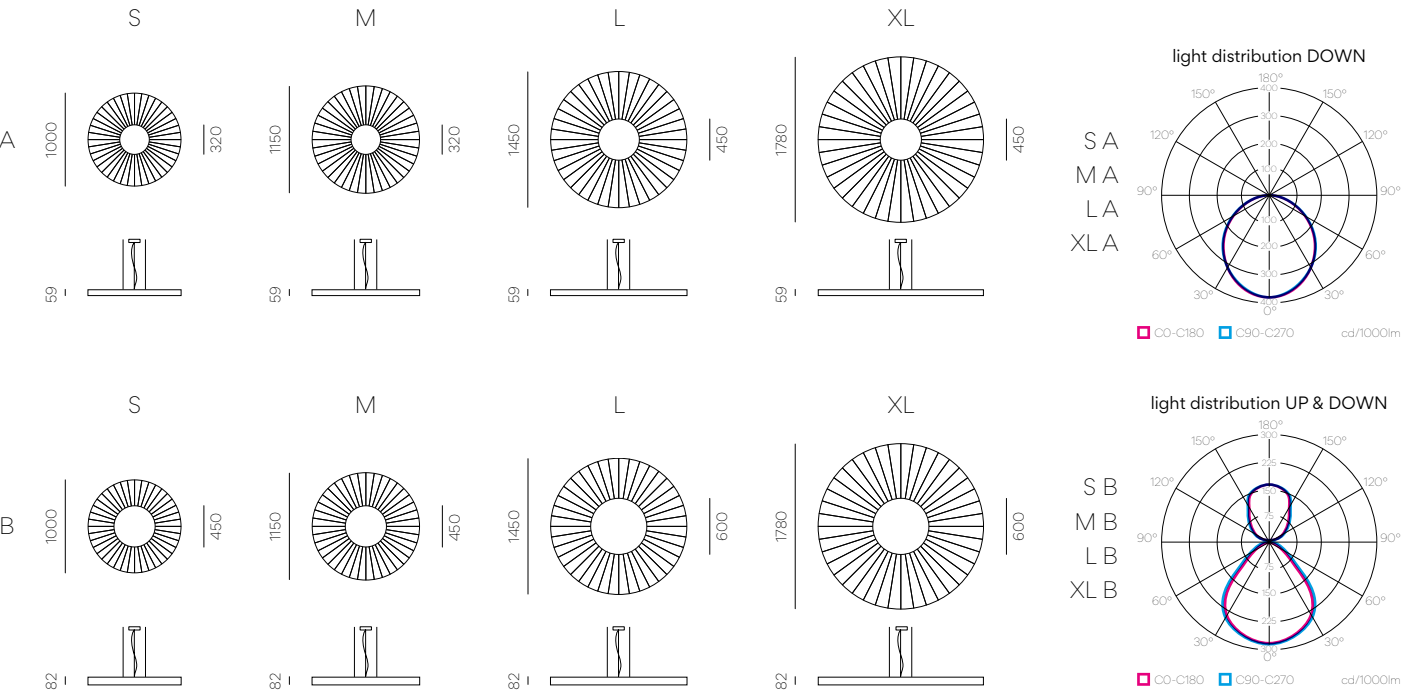
Quickinfo

	SA ■ 01 SB ■ 02	MA ■ 03 MB ■ 04	LA ■ 05 LB ■ 06	XLA ■ 07 XLB ■ 08
luminaire size	Ø1000	Ø1150	Ø1450	Ø1780
light source size	A Ø320×57 B Ø450×82	Ø320×57 Ø450×82	Ø450×70 Ø600×82	Ø450×70 Ø600×82
UGR	A — B <18	— <18	— <17	— <17

Technical information



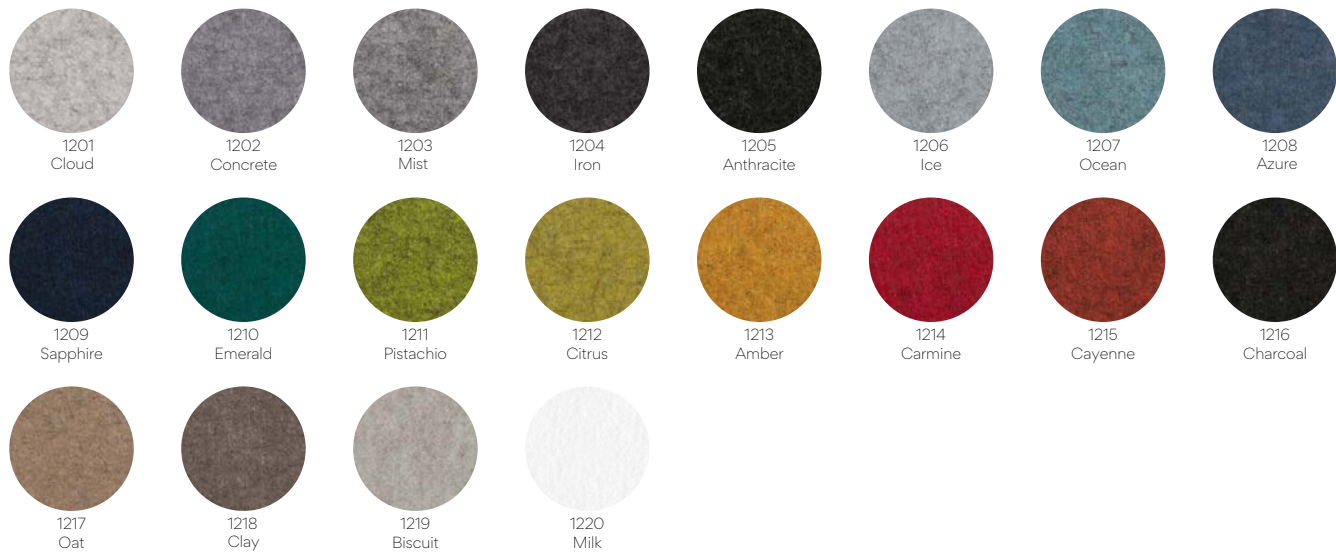
system power	A S / M	±10W ±15W ±20W	~ 1 ~ 2 ~ 3
	A L / XL	±28W ±32W ±36W	~ 1 ~ 2 ~ 3
	B S / M	30W (±9W ±21W)	
	B L / XL	48W (±14W ±34W)	
luminous flux	A S / M	±1200lm ±1800lm ±2400lm	
	A L / XL	±3360lm ±3840lm ±4320lm	
	B S / M	±1000lm ±2100lm	
	B L / XL	±1750lm ±3500lm	
light distribution - down	A S / M / L / XL	150°	
	B S / M / L / XL	95°	
luminous efficiency	A S / M / L / XL	120lm/W	
	B S / M	110lm/W	
	B L / XL	116lm/W	
electrical control		ON/OFF	▲ 9
		DALI	▲ 8
color temperature	A S / M / L / XL	3000K 4000K 3500K	● 3 ● 4 ● 7
	B S / M / L / XL	3000K 4000K	● 3 ● 4
luminaire color	A S / M / L / XL	white	◆ 02
	B S / M / L / XL	black white	◆ 01 ◆ 02
fabric color		ARCHI felt ecoPET color palette archixxx - choose color from page 302	◆ archixxx



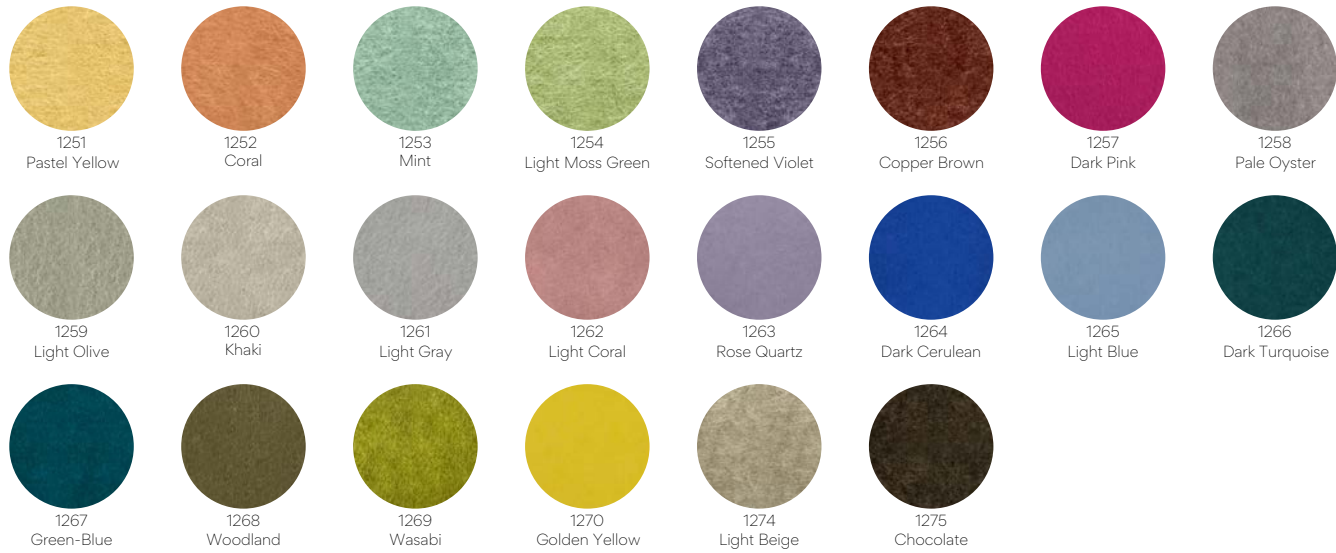
ARCHI felt ecoPET 12 mm

EN The high-quality PET sound panels are robust and durable, with a slightly textured surface that can be washed. They have excellent sound-absorbing properties, are flame-resistant and recyclable.

DE HochwertigePET-Akustikplatten sind massiv, strapazierfähig, mit einer leichttextilen Oberfläche, die gewaschen werden kann. Sie haben hervorragende Schalldämmeigenschaften, sind schwer entflammbar und können recycelt werden.



Special colors



ARCHI felt ecoPET properties

Measurements: 2800 mm × 1200 mm × 12 mm (gross size)

Flammability Class: B-s1,d0

Acoustic values

Mounting method	Directly on the wall	50 mm cavity	50 mm cavity + 50 mm rockwool	100 mm cavity	100 mm cavity + 100 mm rockwool
NRC (100–5000 Hz)	0.40	0.75	0.95	0.80	1.00
aw (100–5000 Hz)	0.25	0.60	1.00	0.80	0.95
Acoustic Class	D	C	A	B	A

Take a closer look at sustainably manufactured ARCHIfelt ecoPET:

-  is fire resistant to prevent the spread of fire
-  is made from recycled plastic bottles and is fully recyclable again
-  has a favorable sustainability profile (compared to glass and aluminum)
-  does not contain VOCs or formaldehyde binders
-  does not degrade, crumble or rot
-  is durable and easy to clean
-  provides excellent sound absorption properties

Guidelines for cleaning and maintenance of materials used in flexxica luminaires.

To maintain the beautiful color and appearance of flexxica lighting fittings, we recommend gentle vacuuming with a soft tip, preferably weekly.

EcoPET material

The ecoPET is made of 60% recycled PET bottles. It is straightforward to maintain, and stains can be removed easily and hassle-free.

Cleaning: Never rub hard to remove a stain. Always use a clean white cotton cloth with a bit of detergent.

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Stain removal – the golden rule

Remove the stain as soon as possible. Most stains can be removed with lukewarm water, possibly with the addition of a neutral detergent.

Merino wool felt

Wool is antistatic and does not attract dirt like other fabrics. Wool is also water-repellent, so the liquids slowly penetrate the fabric.
Cleaning: First, soak up as much liquid as possible with a white kitchen towel or cloth. If the stain has dried, remove as much as possible with a vacuum cleaner. Wipe carefully with a clean white cloth.

Upholstered material

Upholstery in flexxica luminaires is highly versatile and durable. The material is antistatic and fireproof, so stains are easily removed.
Cleaning: Do not wet the entire lampshade. Always use a clean white cotton cloth and only use small amounts of cleaning agent at a time.

EcoPET material

The ecoPET is made of 60% recycled PET bottles. It is straightforward to maintain, and stains can be removed easily and hassle-free.
Cleaning: Never rub hard to remove a stain. Always use a clean white cotton cloth with a bit of detergent.

Glass luminaires

Boya is made in a traditional blown-glass technology, therefore it requires special and delicate cleaning care.
Cleaning: Use a soft, lint-free microfiber or cotton cloth with distilled water (optimal) or mild glass cleaner or a solution of equal parts water and white vinegar. Wipe carefully with a clean white cloth.

WARNING!

Benzene, acetone, and similar solvent-based products may discolor the materials of the flexxica luminaires. Before use, apply a small amount of the product to an inconspicuous spot to ensure it doesn't cause any damage or discoloration.

flexxica

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Please note that the actual appearance of flexxica’s felt and fabric lighting fixtures may vary from the images shown in the catalog. This is because each type of felt and fabric possesses its own distinct characteristics. This is not a disadvantage of the luminaire but an advantage – each product is unique and unrepeatable.

Keep in mind that the colors of PET, felts, and fabric may differ slightly from what you see in the catalog. For the most accurate representation, we recommend referring to our sample book.

Due to the production process of both felt and PET, there may be slight variations in material between different production batches. Additionally, please take into consideration that PET boards have distinct left and right sides, along with a specific fiber arrangement. This is particularly important to consider when installing larger structures, such as wall-mounted panels.

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