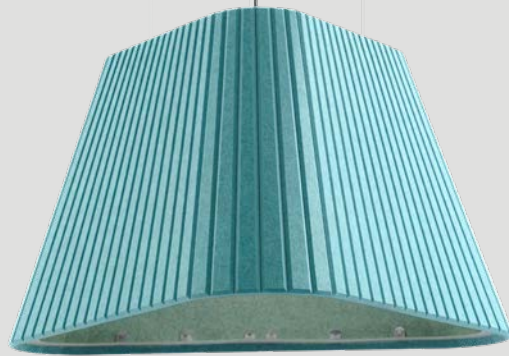




up to
2.47 m²
ACOUSTIC
SURFACE



Alpha Triangle

EN Alpha Triangle is a contemporary lamp featuring a sleek prism-shaped design, drawing inspiration from the innovative Acoustic Alpha. This lamp embodies a sophisticated and geometric aesthetic. The silhouette, reminiscent of a prism, exudes modernity with its clean lines and minimalist structure. Alpha Triangle is engineered to deliver bright and efficient lighting, making it an ideal addition to office environments. Its adjustable brightness settings cater to diverse needs, ensuring a personalized and comfortable illumination experience. Employing cutting-edge LED technology, this lamp remains energy-efficient, promoting a reduced environmental footprint.

DE Alpha Triangle ist eine moderne Leuchte mit einem eleganten prismenförmigen Design, das von der innovativen Acoustic Alpha inspiriert ist. Diese Leuchte verkörpert eine anspruchsvolle und geometrische Ästhetik. Die Silhouette, die an ein Prisma erinnert, strahlt mit ihren klaren Linien und der minimalistischen Struktur Modernität aus. Alpha Triangle wurde entwickelt, um eine helle und effiziente Beleuchtung zu liefern, was sie zu einer idealen Ergänzung für Büroumgebungen macht. Die einstellbaren Helligkeitsstufen passen sich den unterschiedlichen Bedürfnissen an und sorgen für ein individuelles und angenehmes Beleuchtungserlebnis. Durch den Einsatz modernster LED-Technologie ist diese Leuchte energieeffizient und schont so die Umwelt.

Example

Alpha Triangle **standard power** **3000 K** **no frame** **ARCHI teit color 1201 Cloud**

↑ ↑ ↑ ↑ ↑

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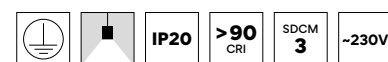
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size L **DALI** **luminaire** **pendant**

Quickinfo

	Alpha Triangle L ■ 01	Alpha Triangle XL ■ 02
luminaire size	950×860×540	1150×1045×650
light source size	A Ø320×57 B Ø450×82	Ø320×57 Ø450×82
system power	A ↕10 W LO ~ 1 ↕15 W ST ~ 2 ↕20 W HI ~ 3 B 30W (↗9W ↗21W)	
luminous flux	A ↕1200lm ↕1800lm ↕2400lm B ↗1000lm ↗2100lm	
UGR	B <19	<19

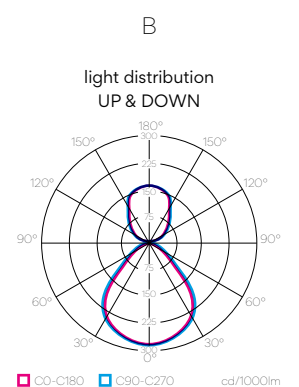
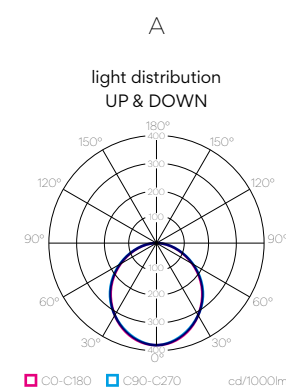
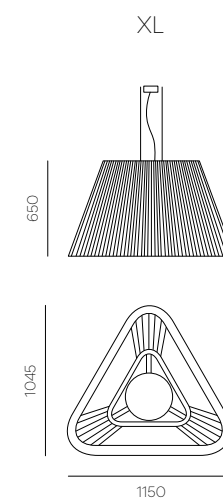
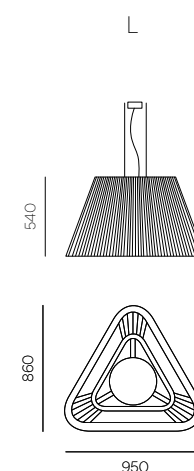
Technical information



light distribution – down	A	150°	
	B	95°	
light distribution – up	B	150°	
	A	120lm/W	
luminous efficiency	A	110lm/W	
electrical control		ON/OFF	▲ 9
		DALI	▲ 8
color temperature	A	3000 K	● 3
		4000 K	● 4
		6000 K	● 6
	B	3000 K	● 3
		4000 K	● 4
luminaire color	B	black	◆ 01
	A B	white	◆ 02
fabric color		ARCHI felt ecoPET color palette archixxx – choose color from page 304	◆ archixxx

Create my unique code!

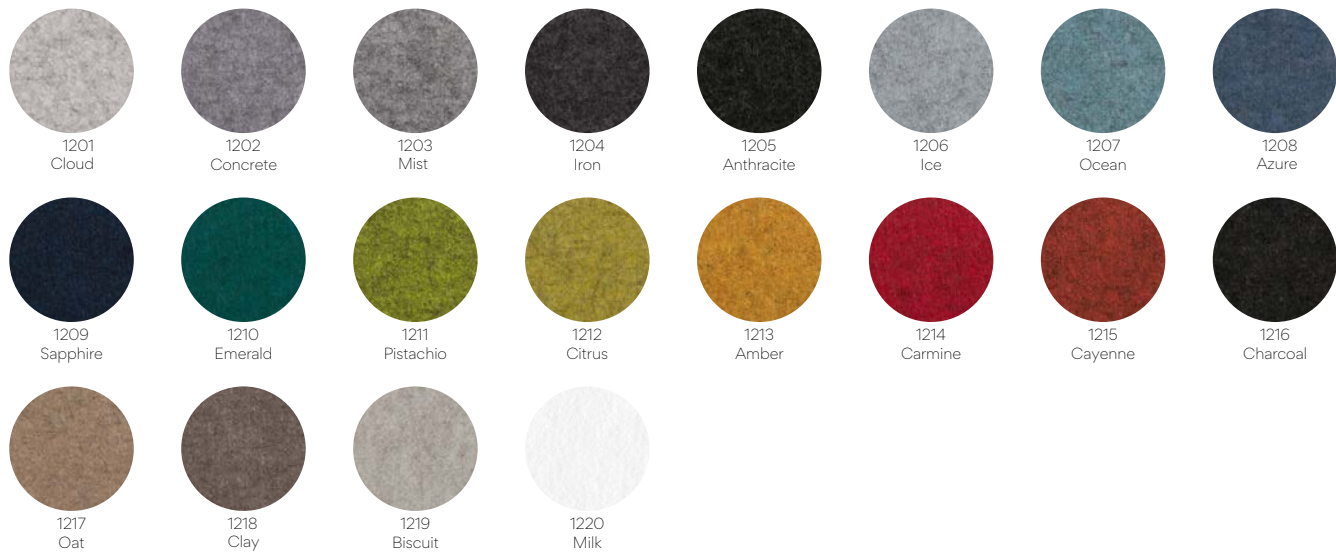
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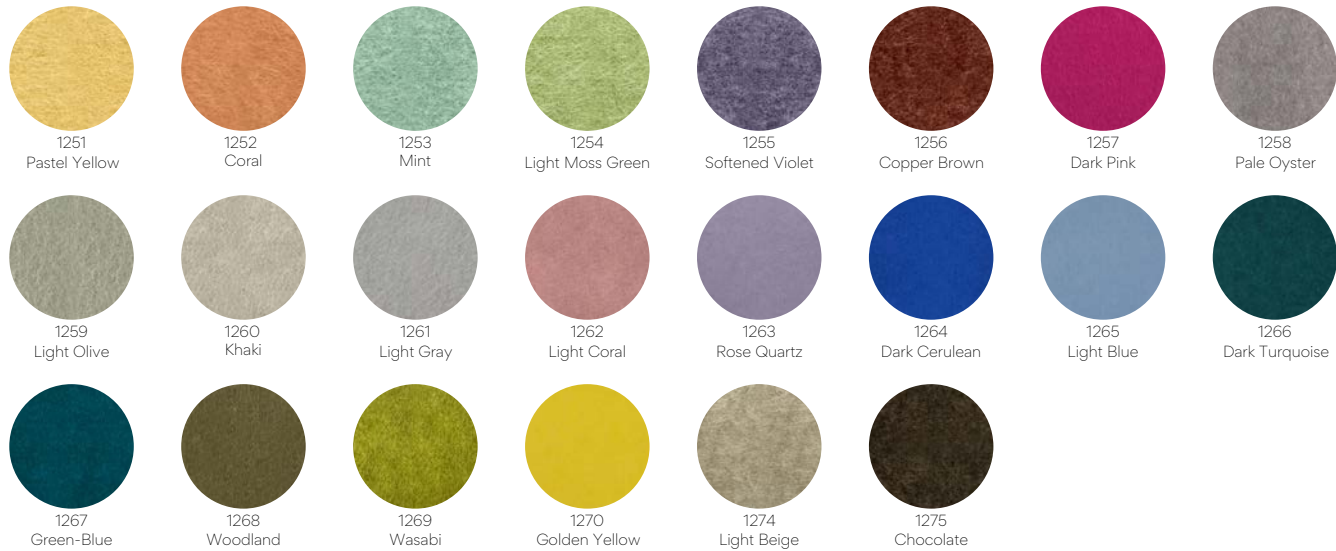
ARCHI felt ecoPET 12 mm

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.