



Alpha Duo

EN The Alpha Duo is a generously proportioned trapeze-shaped lamp, boasting a larger size than its counterparts. The lamp's design is crafted with simplicity in mind. Constructed from sound-absorbing material derived from recycled PET bottles, Alpha is both environmentally friendly and contributes to noise reduction in workspaces. This luminaire offers bright and efficient lighting ideal for office environments, featuring adjustable brightness settings to accommodate various needs. LED technology reduces energy consumption and has positive impact on environment.

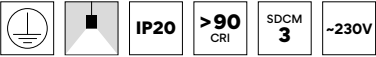
DE Die Alpha Duo ist eine großzügig bemessene trapezförmige Leuchte, die größer ist als ihre Pendants. Das Design der Leuchte ist auf Schlichtheit ausgelegt. Hergestellt aus schallabsorbierendem Material, das aus recycelten PET-Flaschen gewonnen wird, ist Alpha umweltfreundlich und trägt zur Lärmreduzierung in Arbeitsräumen bei. Diese Leuchte bietet eine helle und effiziente Beleuchtung, die sich ideal für Büroumgebungen eignet, und verfügt über einstellbare Helligkeitseinstellungen, um verschiedenen Anforderungen gerecht zu werden. Die LED-Technologie reduziert den Energieverbrauch und hat positive Auswirkungen auf die Umwelt.

Example

Alpha Duo	standard power	4000K	no frame	ARCHI felt color 1201 Cloud
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↓	↓	↓	↓	
one size	DALI	luminaire white 9010	pendant	

Quickinfo			
luminaire size	660×1070×385		
light source size	2 pcs 320×320		
system power	2 × ±10W LO 2 × ±15W ST 2 × ±20W HI	~ 1 ~ 2 ~ 3	
luminous flux	2 × ±1200lm 2 × ±1800lm 2 × ±2400lm		
light distribution - down	150°		

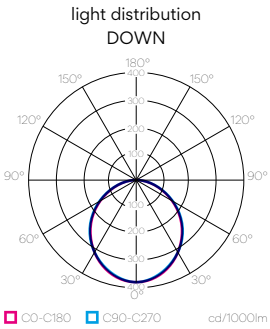
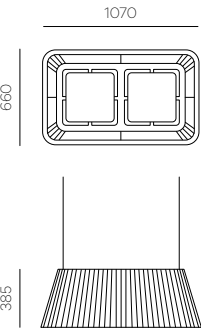
Technical information



luminous efficiency	120lm/W	
electrical control	ON/OFF	▲ 9
	DALI	▲ 8
color temperature	3000K	● 3
	4000K	● 4
	6000K	● 6
luminaire color	white	
fabric color	ARCHI felt ecoPET color palette archixxx - choose color from page 304	◆ archixxx

Create my unique code!

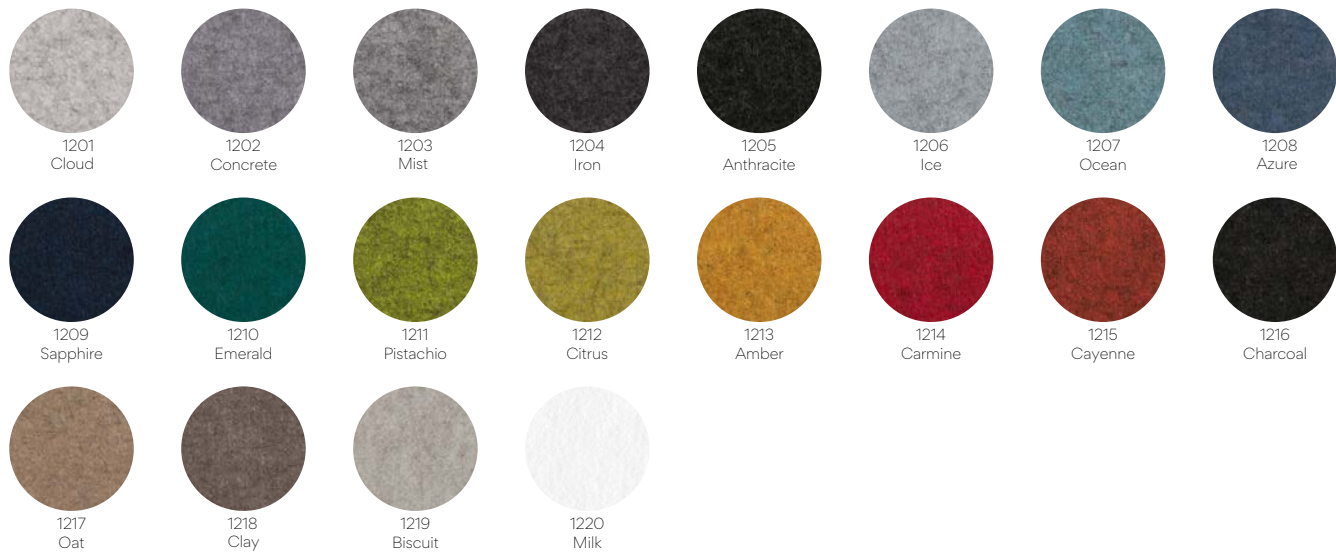
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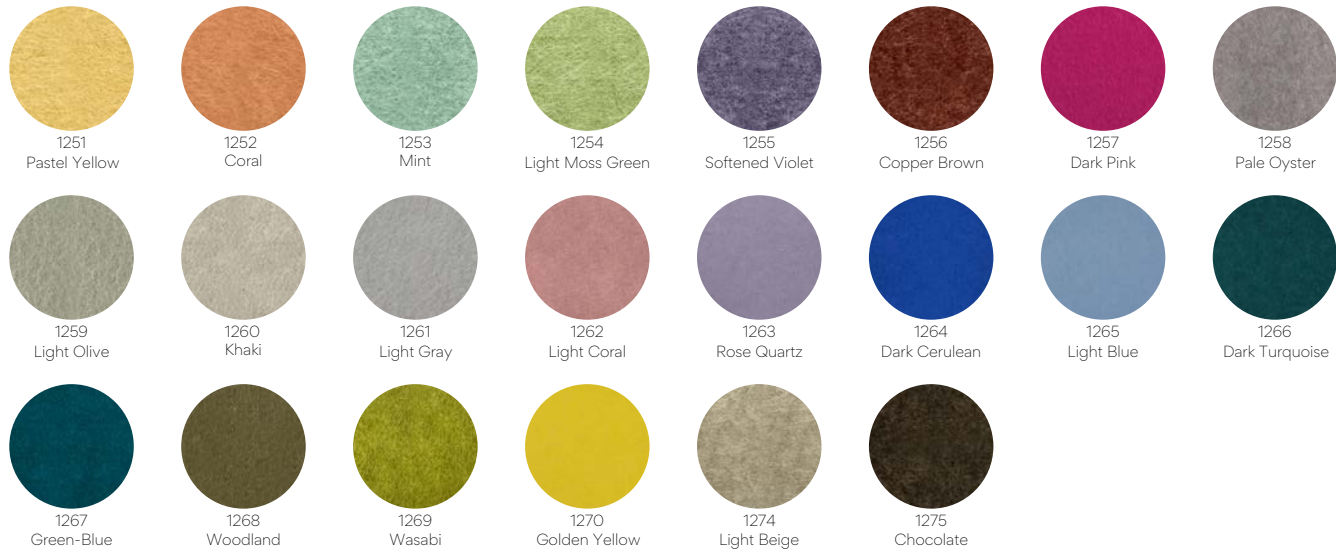
ARCHI felt ecoPET 12 mm

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.