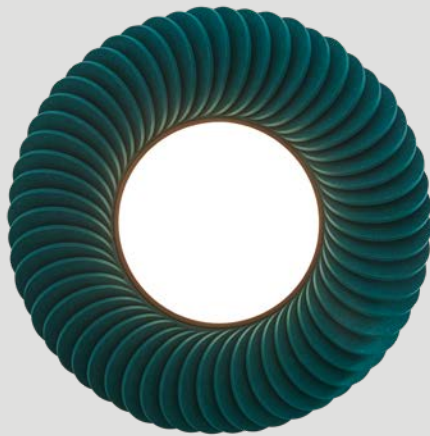




up to
7.84 m²
ACOUSTIC
SURFACE

EN This pendant office luminaire features a novel operation that shapes the healthy atmosphere of a workplace with its acoustic capabilities and homogeneous illumination of a high-quality LED light that minimises fatigue on the eyes. The glare-free pendant luminaire complies with demanding technical and ergonomic requirements, suitable for use in an open office space or conference room. Donut's body projects a formal simplicity and conveys a high sense of elegance. The glowing diffuser surface with a micro prismatic bottom complements the design. Following a sustainable design principle, Donut is made of ecoPET – synthetic felt panels manufactured from recycled PET bottles. ecoPET is non-flammable and is characterised by high durability and easy maintenance.

DE Diese Büro-Pendelleuchte verfügt über eine neuartige Funktionsweise, die einer akustischen Fähigkeit und der homogenen Ausleuchtung eines hochwertigen LED-Lichts, das die Ermüdung der Augen minimiert, und die gesunde Atmosphäre eines Arbeitsplatzes prägt. Die blendfreie Pendelleuchte erfüllt hohe technische und ergonomische Anforderungen, geeignet für den Einsatz in Großraumbüros oder Konferenzräumen. Sein Erscheinungsbild strahlt eine formale Schlichtheit aus und vermittelt ein hohes Maß an Eleganz. Die leuchtende Diffusorfläche mit mikroprismatischem Boden ergänzt das Design. Nach einem nachhaltigen Designprinzip besteht Donut aus ecoPET – synthetischen Filzplatten, die aus recycelten PET-Flaschen hergestellt werden. ecoPET ist nicht brennbar und zeichnet sich durch hohe Haltbarkeit und einfache Pflege aus.

Donut standard power 4000 K no frame archi1201
 ↑ ↑ ↑ ↑ ↑
 2123 - 00 - 2 - 8 - 4 - 01 - 00 - 3 - archi1201
 ↓ ↓ ↓ ↓
 one size DALI luminaire black pendant up & down

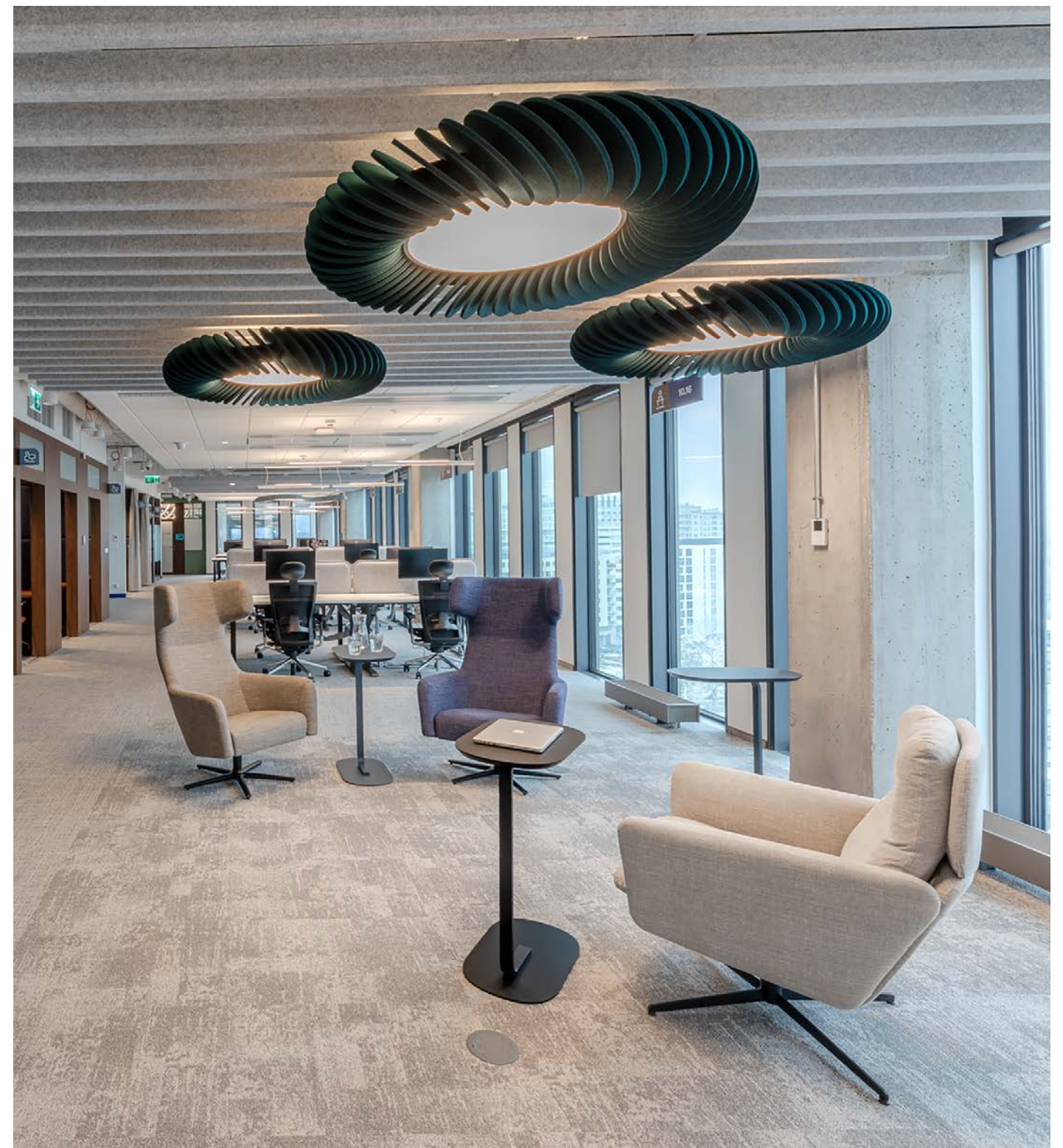
luminaire size	Ø1200×220
light source size	Ø600×82
system power	48W (↑14W ↓34W)
luminous flux	↑1750lm ↓3500lm
UGR	<17

		IP20	>90 CRI	SDCM 3	~230V
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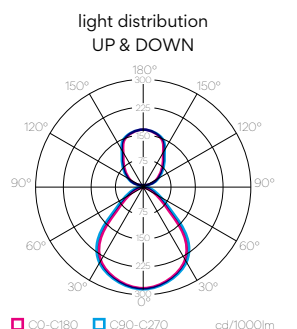
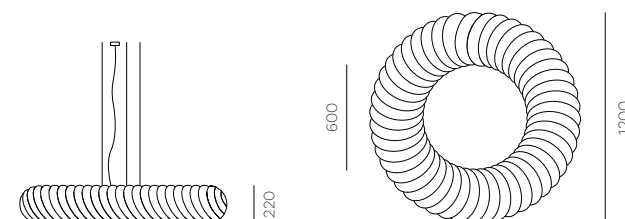
light distribution - up	100°	
light distribution - down	95°	
luminous efficiency	110lm/W	
electrical control	ON / OFF	▲ 9
	DALI	▲ 8
color temperature	3000 K	● 3
	4000 K	● 4
luminaire color	black	● 01
	white	● 02
fabric color	ARCHI felt ecoPET color palette archixxx – choose color from page 304	◆ archixxx

Create my unique code!

2123 - 00 - 2 - ▲ - ● - ♠ - 00 - 3 - ◆



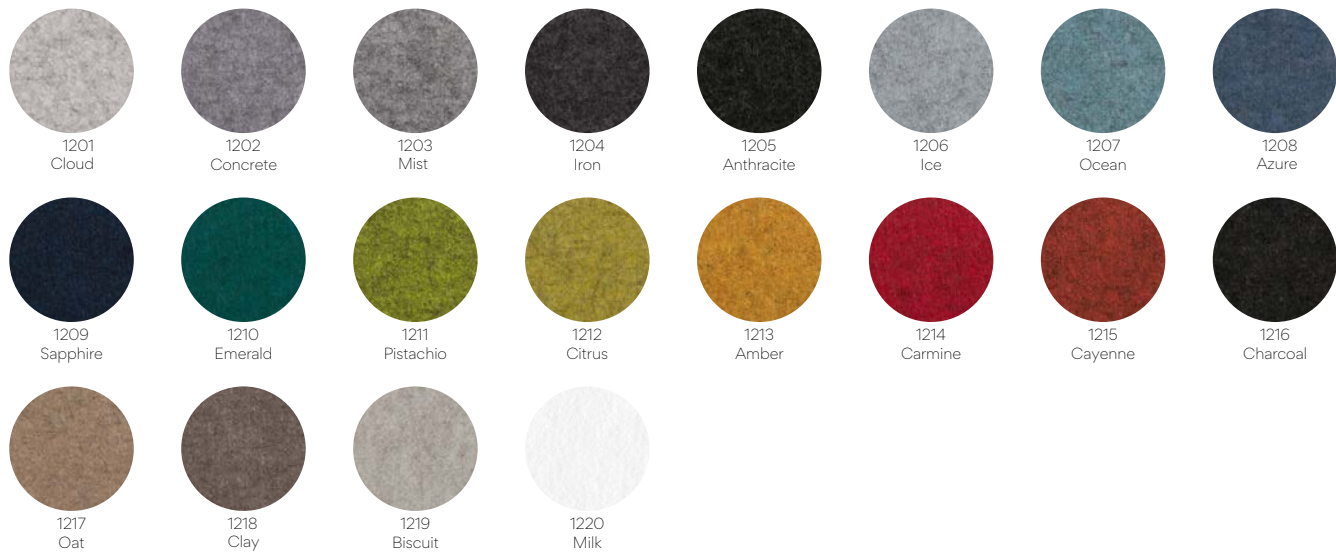
BAT DBS THE DESIGN GROUP



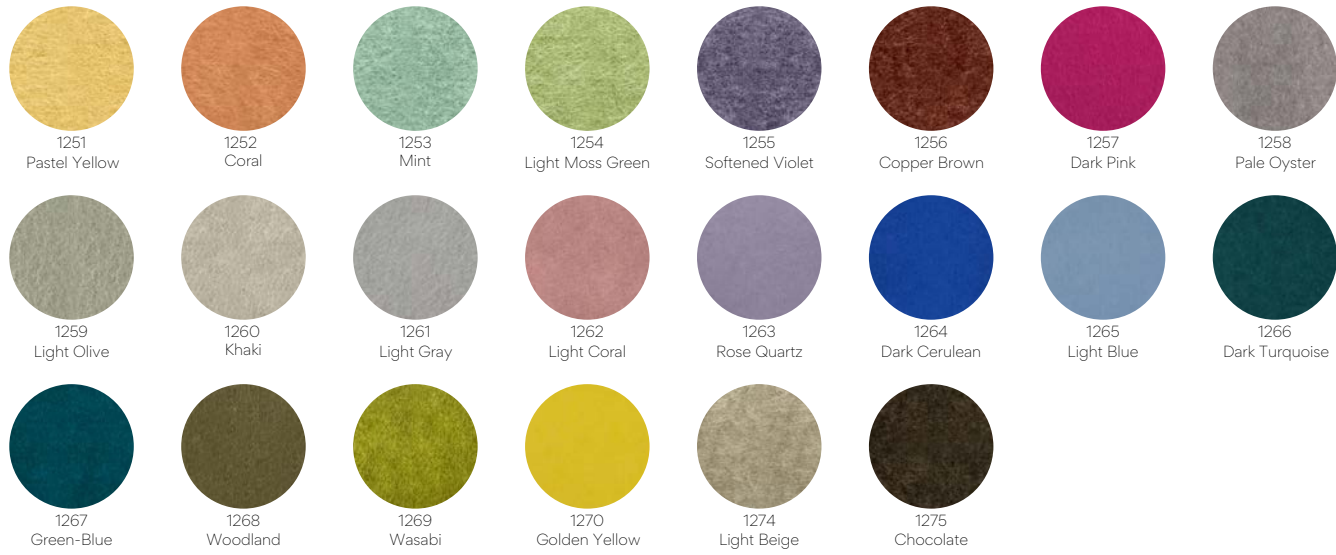
ARCHI felt ecoPET 12 mm

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.