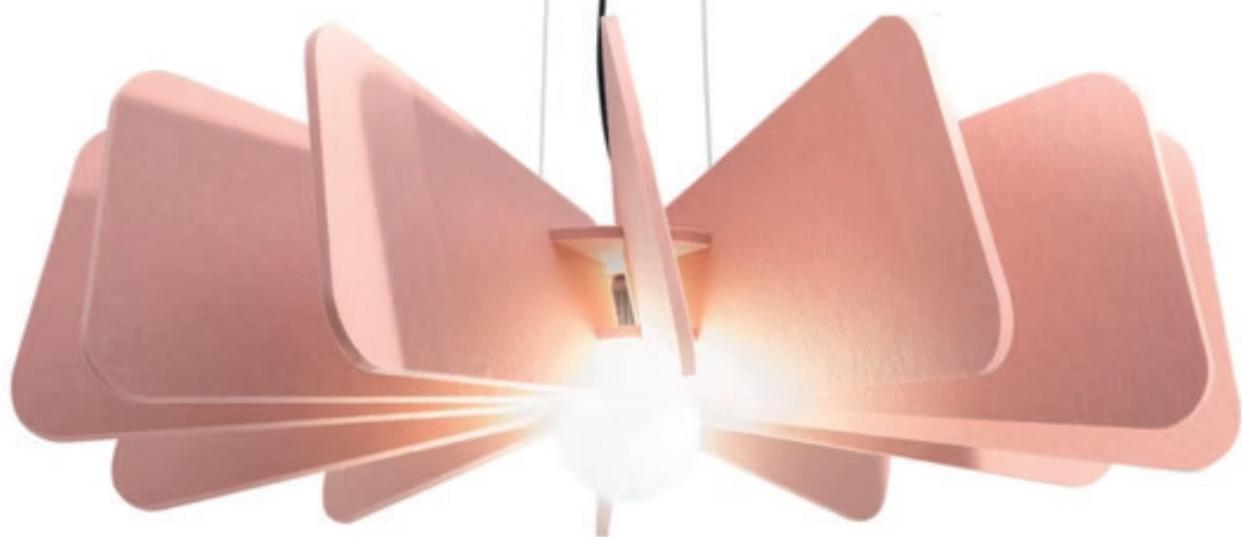


TURBINE

ACOUSTIC LIGHTING



A show stopping design with angled and twisted individual blades, creating dramatic shadows whilst absorbing and diffusing unwanted sound.

Turbine has amazing architectural qualities that catch your attention and make a statement. Created in the UK using our in-house Miixfelt™, which is made from 75% recycled plastic bottles.

For technical support or further advice, contact:
hello@lumii.design | +44 (0)1273 750 240

lumii

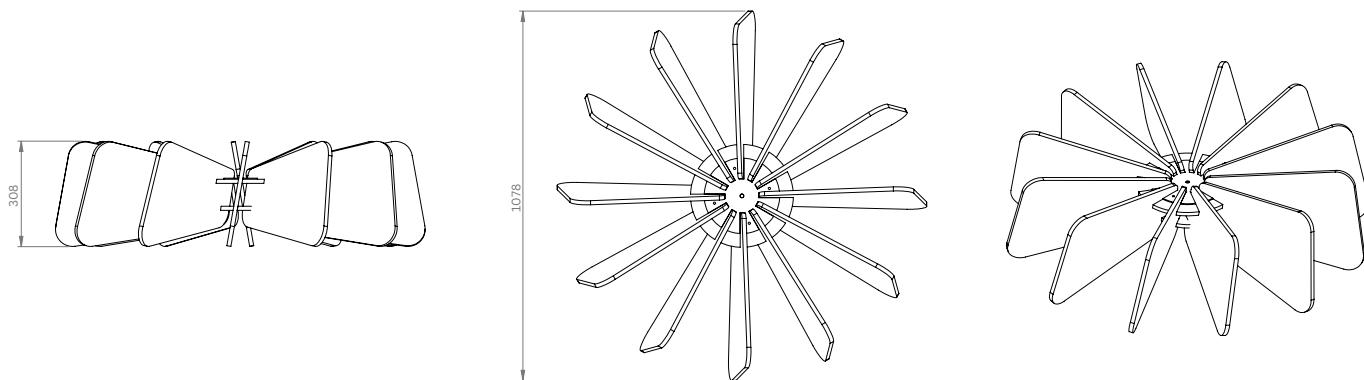
DISCLAIMER

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COLOURS



SCHEMATIC



- Made from high quality 12mm PET acoustic felt with 75% recycled post-consumer waste.
- Choice of 22 curated colours.
- One size. Custom sizes available.
- Suspension kit supplied with 2m standard length cable, ceiling fixing & adjustment clutch.

- Black 3 core 0.75mm braided flex supplied in a standard 2m length. Bespoke colours and lengths available on request.
- Full Miixfelt PET frame.
- Easy to install.
- Delivered pre-assembled.

Light Source:

- Supplied with E27 screw base cap lampholder in black.
- Light source not included.
- Recommended light source – Tala M-Porcelain III, L-Sphere IV, XL-Sphere V.

SPECIFICATIONS

 <p>COMPOSITION 100% PET (75% Post Consumer Recycled Waste, 25% Polyester Felt) Chemical Entity: Polyester Fibre from PET (Polyethylene Terephthalate).</p>	 <p>COLOURS Available in 12mm Miixfelt™ from a choice of 37 curated colours Lead times and MOQ's apply Light fastness: 6-7 Excellent</p>
 <p>DIMENSIONS Size mm One size – H308 x Ø 1078mm Bespoke sizes available on request.</p>	 <p>Weight kg</p>

FIRE & HEAT

Fire retardant:
EN 13501-1: 2018 Classification B-s1, d0 P
Melting Point 250°C Max.
Recommended Service Temp: Up to 80°C

MIIXFELT™ ACOUSTIC RESULTS														
 <p>Aw 0.5 (0mm air gap) Class D. 0.85 (50mm air gap) Class B. 1 (100mm air gap) Class A. 1 (200mm air gap)</p>	<p>AS Coefficient @ 2000 Hz</p> <table border="1"> <tbody> <tr> <td>1 (0mm air gap)</td> <td>0.7 (0mm air gap)</td> </tr> <tr> <td>1 (50mm air gap)</td> <td>0.89 (50mm air gap)</td> </tr> <tr> <td>1 (100mm air gap)</td> <td>0.94 (100mm air gap)</td> </tr> <tr> <td>1 (200mm air gap)</td> <td>0.97 (200mm air gap)</td> </tr> </tbody> </table>	1 (0mm air gap)	0.7 (0mm air gap)	1 (50mm air gap)	0.89 (50mm air gap)	1 (100mm air gap)	0.94 (100mm air gap)	1 (200mm air gap)	0.97 (200mm air gap)	<p>SAA (NRC)</p> <table border="1"> <tbody> <tr> <td>0.7 (0mm air gap)</td> </tr> <tr> <td>0.89 (50mm air gap)</td> </tr> <tr> <td>0.94 (100mm air gap)</td> </tr> <tr> <td>0.97 (200mm air gap)</td> </tr> </tbody> </table>	0.7 (0mm air gap)	0.89 (50mm air gap)	0.94 (100mm air gap)	0.97 (200mm air gap)
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MADE IN BRITAIN®

