



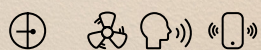
Product Specification Sheet

BuzziPebl Light US

— By BuzziSpace Studio

Accent Your Space

Inspired by the smooth shape of a pebble, BuzziPebl Light absorbs sound waves and, if desired, emits light. The acoustic lighting solution features an LED light strip to provide accent lighting to your desired space while creating a luminous environment, whether it be an office, lounge, reception, bar, or restaurant.



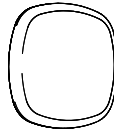
The Family

Lighting Units

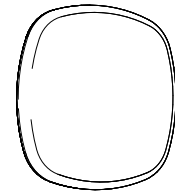
LED Line Flex 200

LED Line Flex 300

**BuzziPebl Light One
Medium**

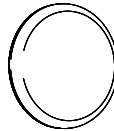


**BuzziPebl Light One
Large**

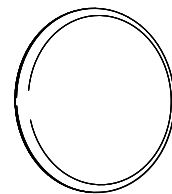


Models

**BuzziPebl Light Two
Medium**



**BuzziPebl Light Two
Large**



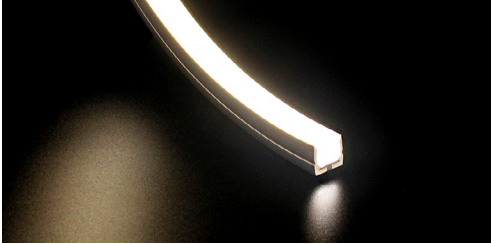
Required order information

1. Model
2. Size
3. Fabric (CAT -> Collection -> Color)
4. Color Temperature

Lighting Data

Lighting Unit

Led Line Flex



A flexible LED Line is included for a decorative, indirect light at the back of the upholstered panel.

The flexible LED Line is available in two sizes: LED Line Flex 200 and LED Line flex 300.

Lighting Options

Models: One | Two Medium

Lighting Options		Characteristics	Mounting
Voltage Input	Color Temperature	Technical	Options
110-120V	2700K	Power consumption: 34W Light output: 1700 Lm Efficacy: 50 Lm/W CRI: > 85	Wall Mounted
	4000K		

Models: One | Two Large

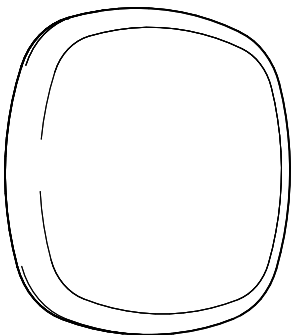
Options		Characteristics	Mounting
Voltage Input	Color Temperature	Technical	Options
110-120V	2700K	Power consumption: 51W Light output: 2500 Lm Efficacy: 49 Lm/W CRI: > 85	Wall Mounted
	4000K		



Product Data

Fixing System

Wall Mounted



According to the specifications of the wall, it's recommended to use the appropriate plugs.

Acoustic Panel



Acoustic foam element with MDF backing, upholstered in a chosen fabric.



Absorption



Low tone



Mid tone

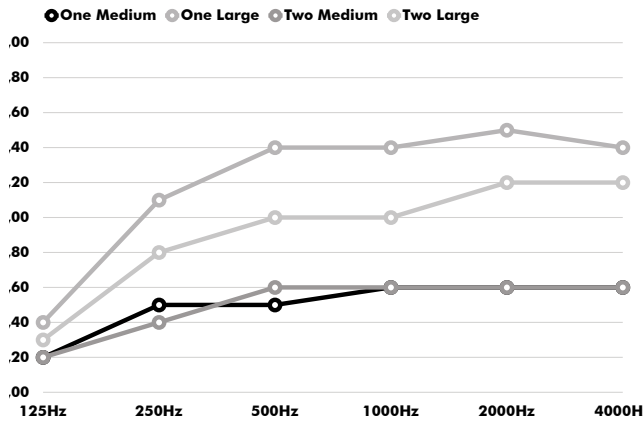


High tone

Acoustics

BuzziPebl Light

Equivalent sound absorption area in m² per object



Hz	One Medium Aeq/m ²	One Large Aeq/m ²	Two Medium Aeq/m ²	Two Large Aeq/m ²
125	0.20	0.40	0.20	0.30
250	0.50	1.10	0.40	0.80
500	0.50	1.40	0.60	1.00
1000	0.60	1.40	0.60	1.00
2000	0.60	1.50	0.60	1.20
4000	0.60	1.40	0.60	1.20

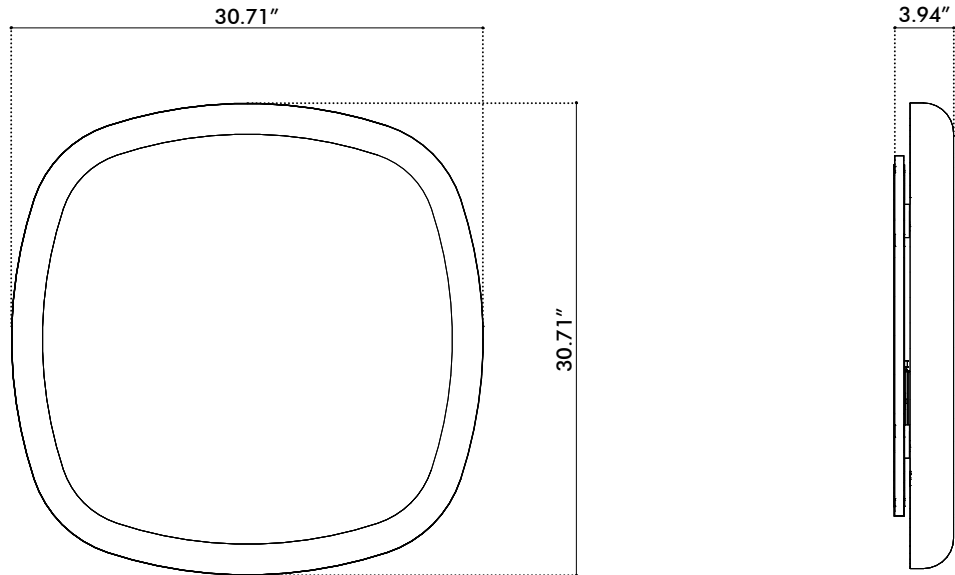
Absorption values

NRC
(ASTM - C423) **0.95**

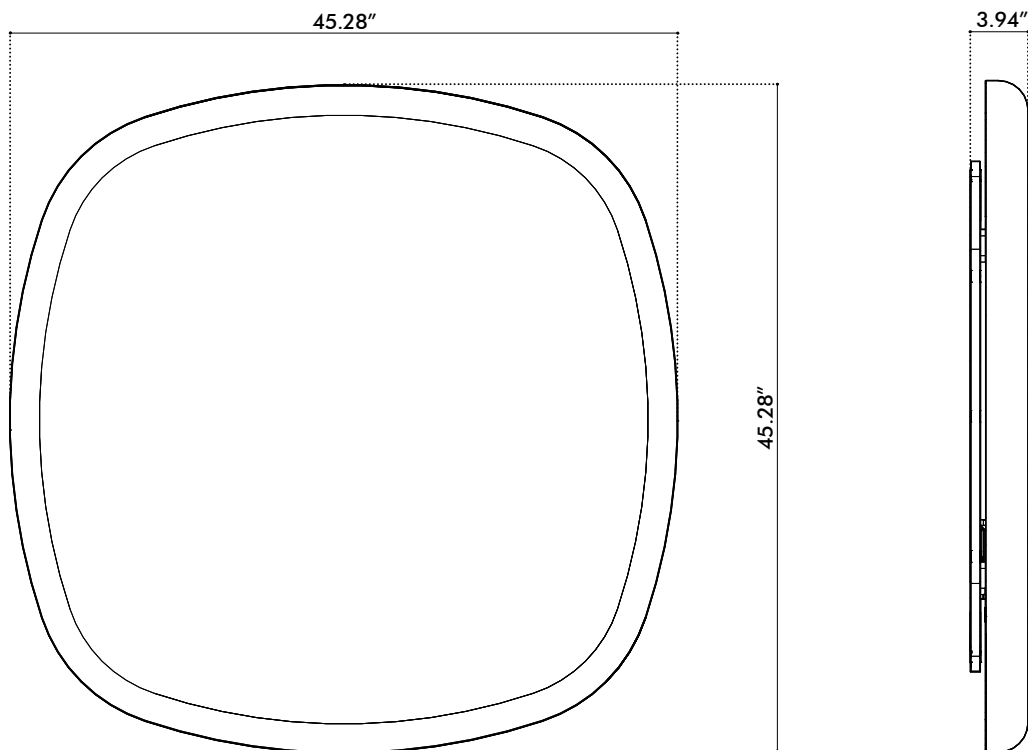
SAA
(ASTM-C423) **0.96**

Dimensions BuzziPebl Light

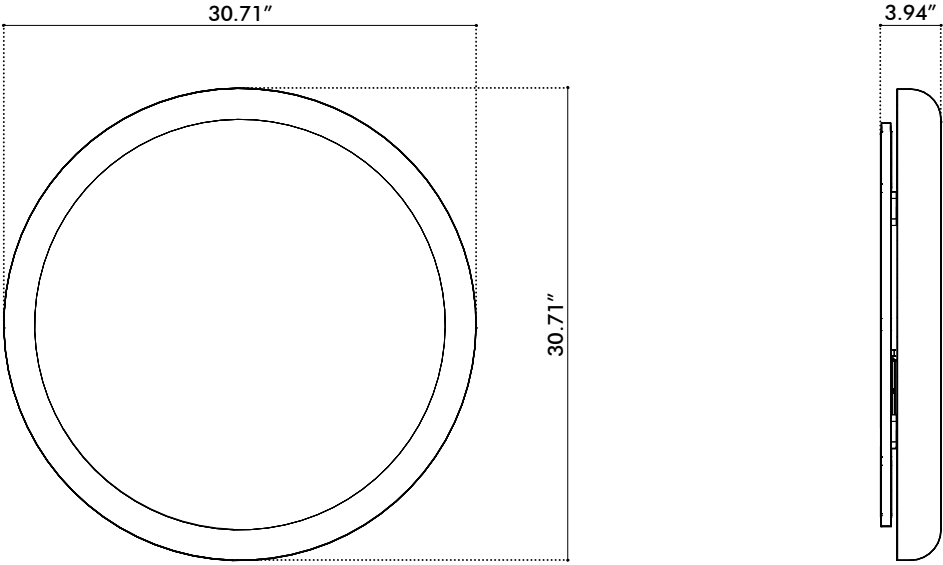
BuzziPebl Light One Medium



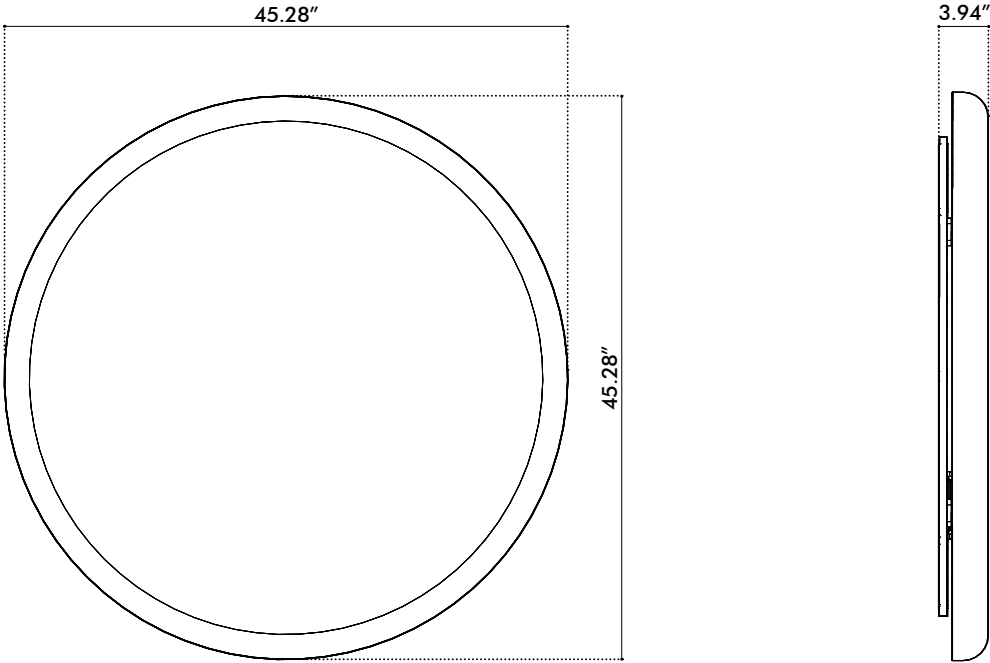
BuzziPebl Light One Large



BuzziPebl Light Two Medium

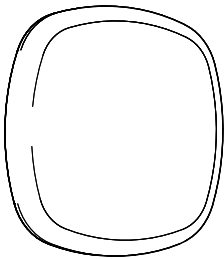


BuzziPebl Light Two Large



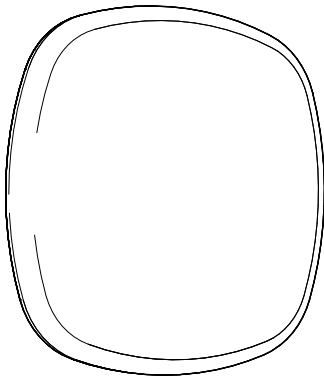
Weights

BuzziPebl Light One Medium



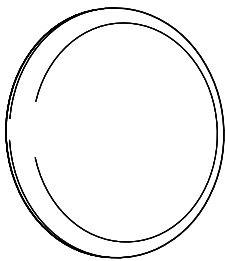
 19.18 lbs

BuzziPebl Light One Large



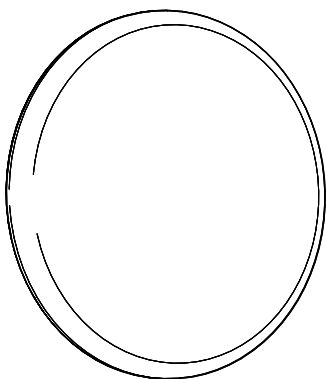
 40.79 lbs

BuzziPebl Light Two Medium



 18.74 lbs

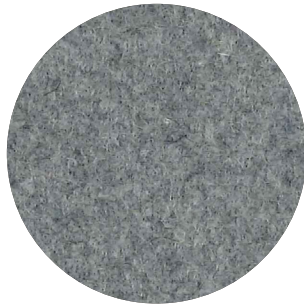
BuzziPebl Light Two Large



 38.58 lbs

Fabrics

Fabric (45 colors)

**Category A**

Composition 70% Recycled Wool, 25% Recycled Polyacryl,
5% Recycled Other Fabrics

Weight 405 g/m² | 11.94 oz/yd²

Abrasion resistance 40.000 Martindale, 50,000 Wyzenbeek

Flammability EU: EN 1021.1/2006 | BS EN 1021.1/2006 (cigarette).
EN 1021.2/2006 | BS EN 1021.2/2006 (match)
USA: CAL TB 117 | ASTM E84 CLASS A

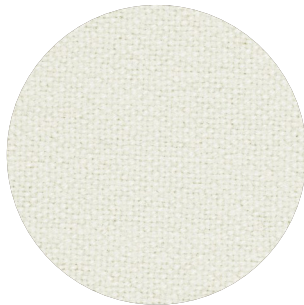
Fastness to light EU: 4 | USA 4

Fastness to rubbing EU: Wet 3-4 | Dry 4-5

Fastness to crocking USA: Wet 5 | Dry 5



Tonus 4 (47 colors)

**Category D**

Composition 90% new wool, 10% Helanca

Weight 665 g/lin.m

Abrasion resistance 100.000 Martindale rubs, EN ISO 12947

Flammability EN 1021-1/2 | BS 5852 part 1 | DIN 4102 B2
Önorm B1/Q1 | NF D 60 013 | UNI 9175 1IM
US Cal. Bull. 117-2013 | NFPA 260 | IMO A.652 (16)

Fastness to light Note 5-7, ISO 105-B02

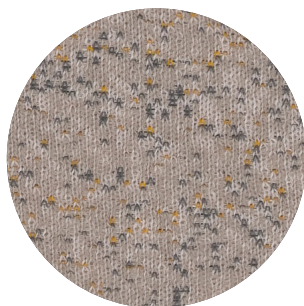
Fastness to rubbing (ISO) dry 3-5, wet 3-5

Pilling Note 3, EN ISO 12945



kvadrat

Arda (12 colors)

**Category E**

Composition 100% Trevira CS

Weight 700 g/lin.m

Abrasion resistance

35.000 rubs acc. to the Martindale method, EN ISO 12947

Flammability EN 1021-1/2 | DIN 4102 B1 | Önorm B1/Q1
NF D 60 013 | NF P 92 507 M1 | UNI 9175 1IM
UNI 9177 classe 1 | US Cal. Tech. Bull. 117
IMO A.652 (16)

Fastness to light Note 5-8, ISO 105-B02

Fastness to rubbing (ISO) dry 4-5, wet 4-5

Pilling Note 4, EN ISO 12945



kvadrat