



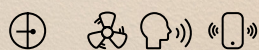
## Product Specification Sheet

### 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.



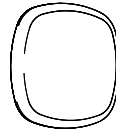
# The Family

## Lighting Units

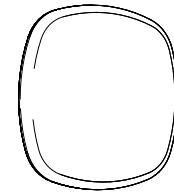
LED Line Flex 200

LED Line Flex 300

**BuzziPebl Light One  
Medium**

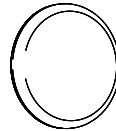


**BuzziPebl Light One  
Large**

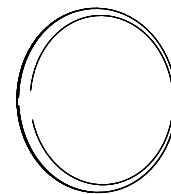


Models

**BuzziPebl Light Two  
Medium**



**BuzziPebl Light Two  
Large**



Required order information

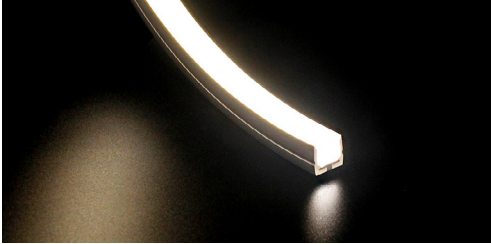
1. Model
2. Size
3. Fabric (CAT -> Collection -> Color)
4. Color Temperature

# Lighting Data

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## 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.

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## Lighting Options

Models: One | Two Medium

### Lighting Options

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

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		

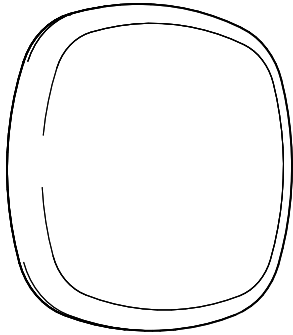


# Product Data

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## Fixing System

### Wall Mounted



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

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## Acoustic Panel



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



Absorption



Low tone



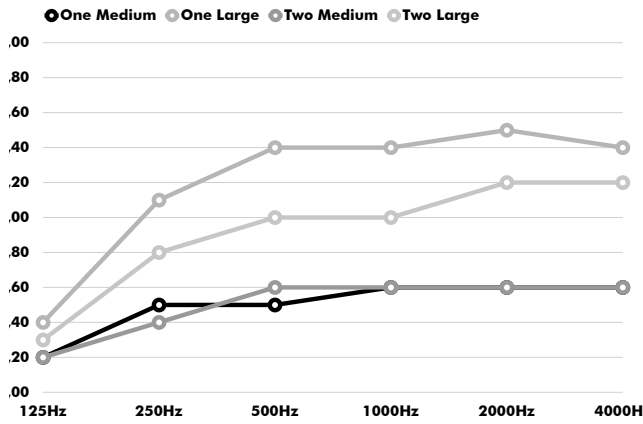
Mid tone



High tone

# Acoustics

## BuzziPebl Light Equivalent sound absorption area in m<sup>2</sup> per object



Hz	One Medium Aeq/m <sup>2</sup>	One Large Aeq/m <sup>2</sup>	Two Medium Aeq/m <sup>2</sup>	Two Large Aeq/m <sup>2</sup>
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

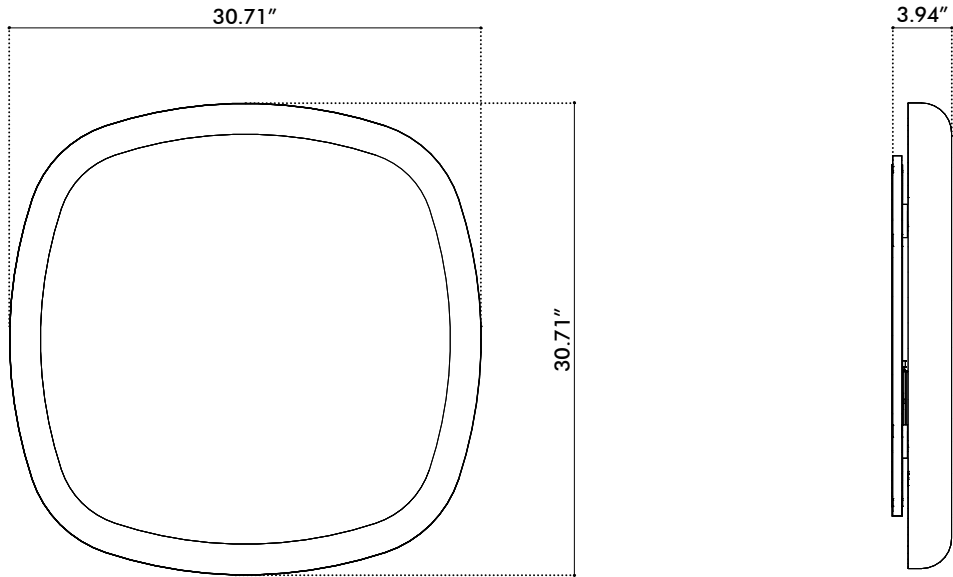
NRC **0.95**  
(ASTM - C423)

SAA **0.96**  
(ASTM-C423)

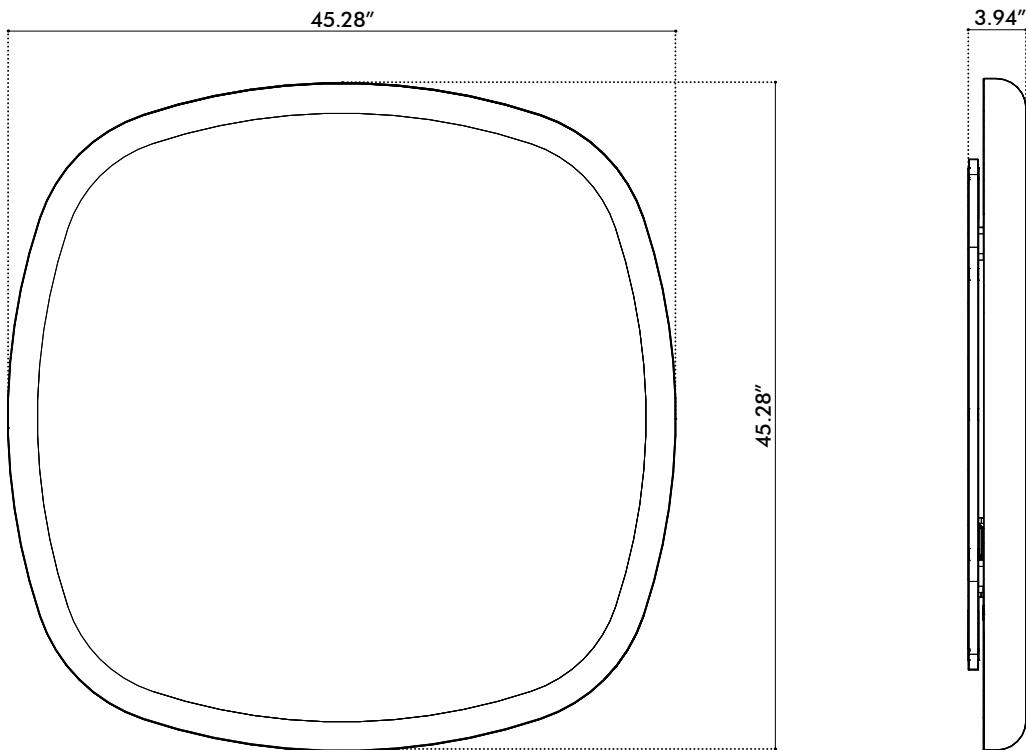
# Dimensions BuzziPebl Light

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## BuzziPebl Light One Medium

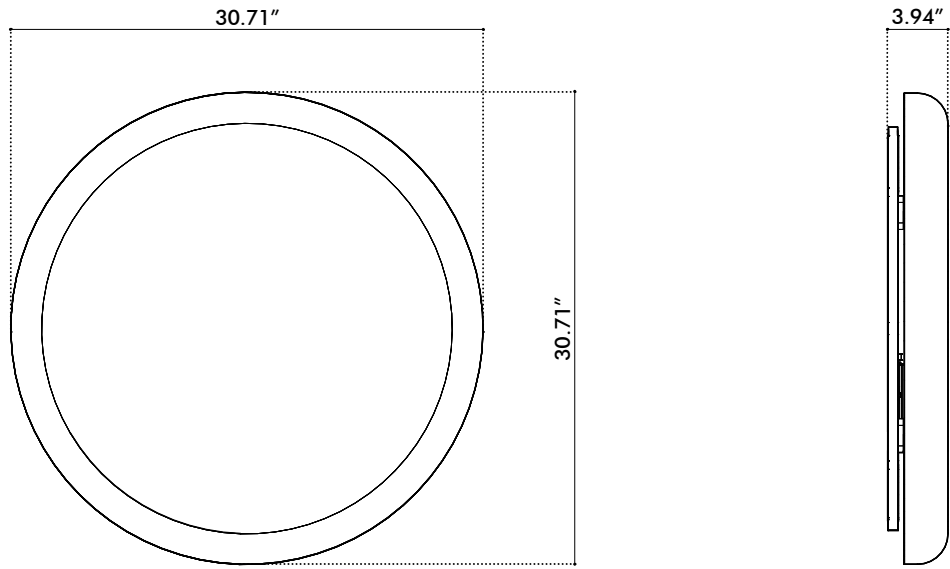


## BuzziPebl Light One Large



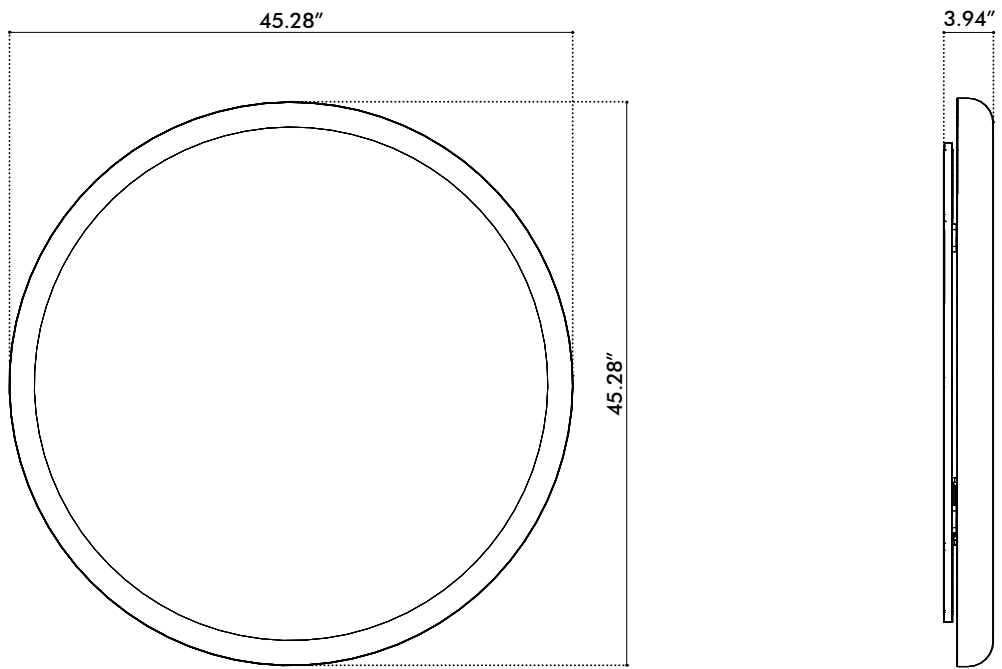
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## BuzziPebl Light Two Medium



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## BuzziPebl Light Two Large

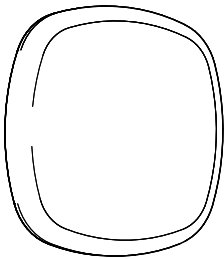




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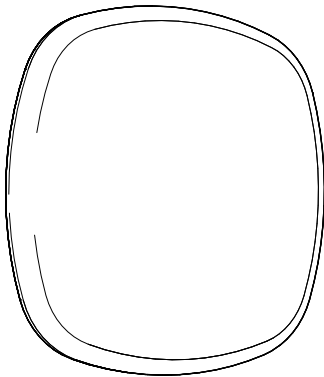
# Weights

## BuzziPebl Light One Medium



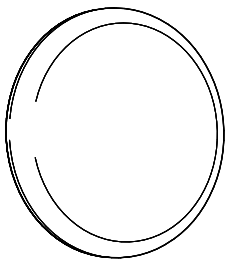
19.18 lbs

## BuzziPebl Light One Large



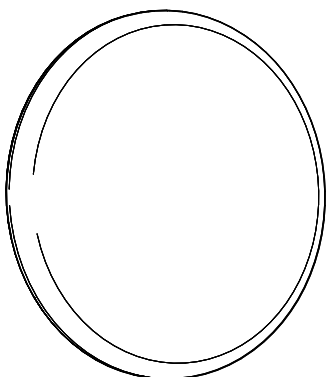
40.79 lbs

## BuzziPebl Light Two Medium



18.74 lbs

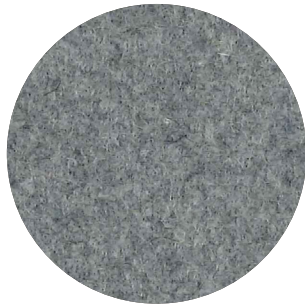
## BuzziPebl Light Two Large



38.58 lbs

# Fabrics

## Fabric (45 colors)



**Category A**

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

**Weight** 405 g/m<sup>2</sup> | 11.94 oz/yd<sup>2</sup>

**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

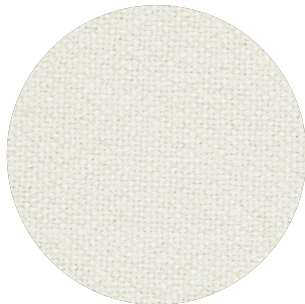
**Fastness to rubbing** EU: Wet 3-4 | Dry 4-5

**Fastness to crocking** USA: Wet 5 | Dry 5



## Tonus 4 (47 colors)

kvadrat



**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 11M

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

