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# BuzziBell 110-120V

## Product Specification Sheet

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This document contains technical information about the BuzziBell

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[www.buzzi.space](http://www.buzzi.space)








## Acoustical lighting solution

Stretching the BuzziFelt to its limits, BuzziBell is recognized by the harmonious curve of its bell-shape. Its design adds softness to a room with the textural look of felt and a delicate, diffused light source or high performance LED engine. BuzziBell is offered in the 12 BuzziFelt colors, has a metal feature and will be CE and UL listed. BuzziBell makes a statement in offices, restaurants, hotels, institutions and residences.

Design by Chris Hardy

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## General

-  Ceiling Suspended
  - Cover in BuzziFelt
  - 2 metal suspension cables
-  White powder coated metal ceiling canopy
  - Transparent power cable
- Wattage: 29,4W  
Input Voltage: 110 - 120V  
Input Frequency: 50/60Hz  
Lumen output: 2545 lumen
-  Color Temperature: 3000K
  - Color Rendering Index: 90
  - Unified glare rating: 22 (version with prismatic diffusor UGR 19 on request)
  - Efficacy: 87 Lm/W
  - Dimmable: 1-10V Protocol
-  IP20 Dry usage
-  W Ø 23.62" H 23.62"
-  Powder coated metal frame in Black (RAL 9005), White (RAL 9010) or Fluo Yellow (RAL 1016)
  - Fixing System Screw with 2 cables of 78.74" or 196.85" in Black or Alu color
-  Assembled

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## Certifications

UL Listed

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## Acoustics



Absorption



Diffusion



Mid tones



High tones

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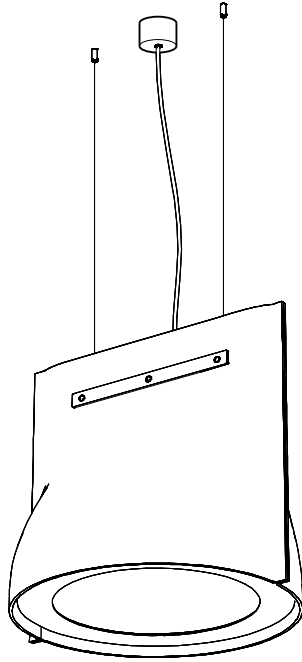
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# Configurations

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## BuzziBell



- ◆ Ceiling Suspended
- ◆ Cover in BuzziFelt
- ◆ 2 metal suspension cables
- ◆ Powder coated metal ceiling canopy in white (RAL 9010)
- ◆ Transparent power cable
- ◆ W Ø 23.62" H 23.62"
- ◆ 24.25 lbs
- ◆ Powder coated metal frame in Black (RAL 9005), White (RAL 9010) or Fluo Yellow (RAL 1016)
- ◆ Fixing System Screw with 2 cables of 78.74" or 196.85" in Black or Alu color
- ▲ If installing on suspended ceiling, verify load capacity prior to installation.

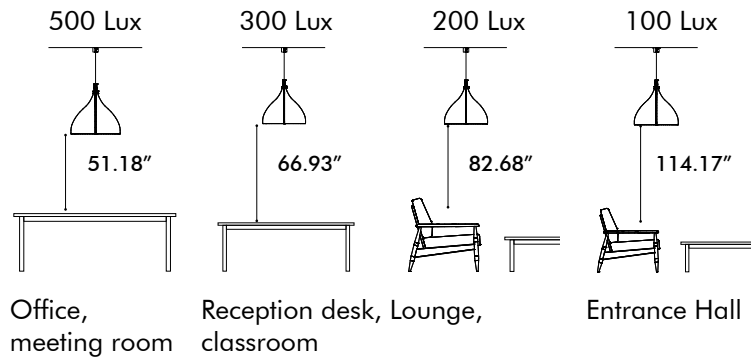
# Composition

## LED Disk



The LED disk has a PMMA diffuser which ensures an optimal light spread and efficiency. It creates a very diffuse light surface without any dottiness. The light source of the BuzziBell is a LED PCB, containing 36 low power LED's.

To enlight your workplace or room with optimal lux levels take following measures into account.

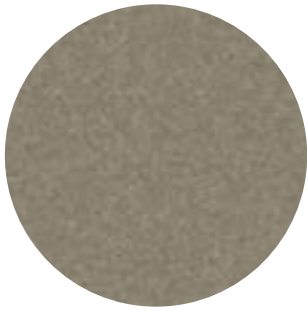


\* According to EN12464

# Fabrics

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## Felt\*



**Composition** 100% Recycled PE.T. Felt, latex backing

**Weight** 1.000 g/m<sup>2</sup> | 29.49 oz/yd<sup>2</sup>

**Abrasion resistance** >7.000 Martindale

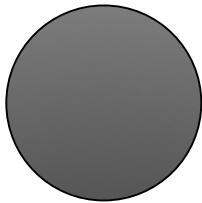
**Flammability** EU: EN 13501.1 + A1/2009 Class B-s1,d0  
USA: ASTM E84 Class A certified

**Fastness to light** USA 5

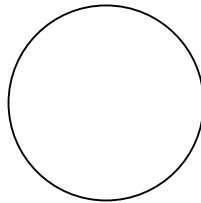


\* Due to the process of thermoforming colors may vary slightly

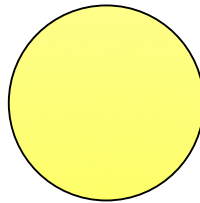
## Finishes



Black  
(RAL 9005)



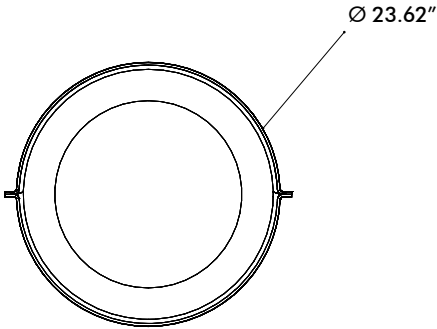
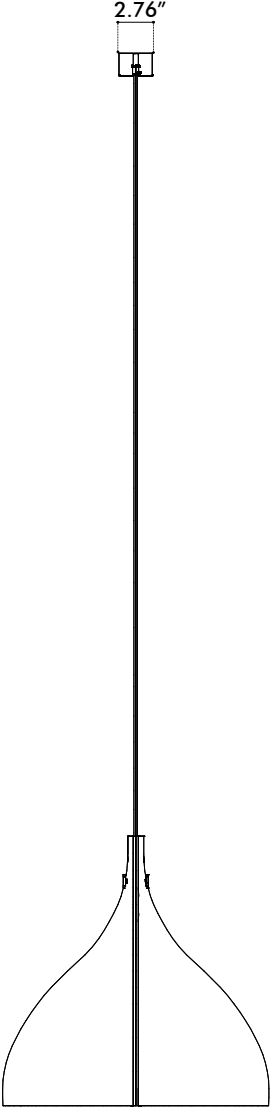
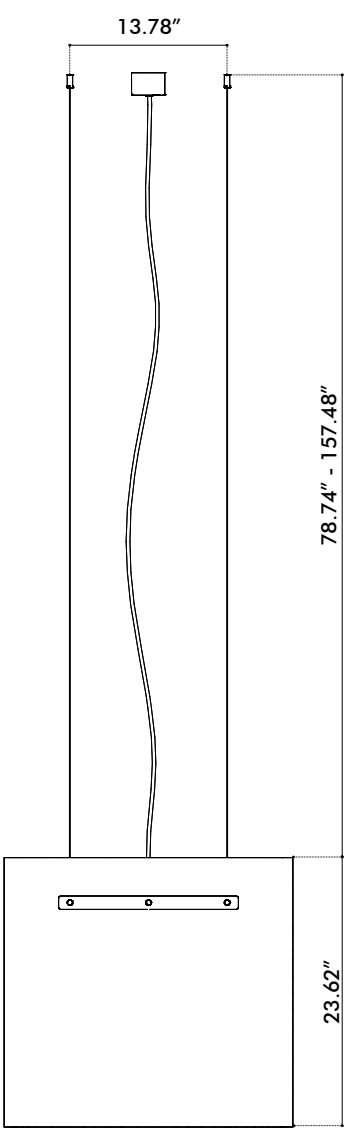
White  
(RAL 9010)



Fluo Yellow  
(RAL 1016)

# Dimensions

## BuzziBell



# Acoustics

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## BuzziBell

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

