**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
  - Powder coated metal ceiling canopy
  - Transparent power cord
  - Wattage: 29,4W
  - Input Voltage: 220 - 240V
  - 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 60 cm**  **H 60 cm**

- Powder coated metal frame in Black (RAL 9005), White (RAL 9010) or Fluo Yellow (RAL 1016)

- Fixing System Screw with 2 cables of 2 m or 5 m in Black or Alu color

- Assembled

**Certifications**

CE/CB

**Acoustics**

- Absorption

**Content**

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Configurations

BuzziBell

- Ceiling Suspended
  - Cover in BuzziFelt
  - 2 metal suspension cables
  - Powder coated metal ceiling canopy in white (RAL 9010)
  - Transparent power cable

- W Ø 60 cm  H 60 cm

- 11 kg
  - Powder coated metal frame in Black (RAL 9005), White (RAL 9010) or Fluo Yellow (RAL 1016)
  - Fixing System Screw with 2 cables of 2 m - 78.74” or 5 m - 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 diffusor 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.

- 500 Lux
  - Office, meeting room
  - 130 cm

- 300 Lux
  - Reception desk, Lounge, classroom
  - 170 cm

- 200 Lux
  - Entrance Hall
  - 210 cm

- 100 Lux
  - Entrance Hall
  - 290 cm

* According to EN12464

Ceiling canopy and power cord
Felt*

Composition  100% Recycled P.E.T. Felt, latex backing
Weight  1.000 g/m² | 29.49 oz/yd²
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

- 35 cm
- 60 cm
- Ø 60 cm
- 200 cm - 400 cm
- 7 cm
Acoustics

BuzziBell
Equivalent sound absorption area in m² per object

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<th>Hz</th>
<th>Aeq/m²</th>
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