

Acoustic Lighting Catalog



NO BOUNDARIES

•BUZZI
SPACE

BuzziSpace

— Happiness Is The Key to Success



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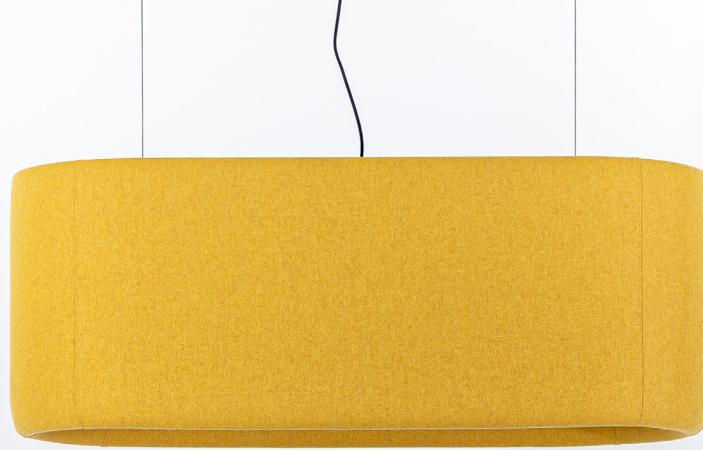
Our Brand

Happy & Healthy Spaces Around the World

Since 2007, our driving force has been to produce effective and high-quality acoustic solutions, lighting, and furniture solutions suited for all environments — from offices to homes and restaurants to learning spaces.

Our multifaceted plug-and-play solutions are both functional and inspiring, while helping to reduce excessive noise so people can feel more focused, less stressed, and thrive better in their environments. This, in turn, has fueled our mission of creating happy and healthy spaces along with increasing the well-being of people worldwide.





We Care

Make It Sustainable

Our first BuzziProducts came to life from recycled and recyclable materials, both of which are good for acoustics and the planet. We are conscious of our environmental impact and will collaborate to achieve continuous improvements in

lowering our carbon footprint. In the long run, we would like to produce less waste in order to create a sustainable future for our people, customers, and communities. This is why we invest in handcrafting durable products with high-quality materials.





Craftsmanship

We Have Over 100 Years of Combined Expertise

We believe in craftsmanship and take pride in the details. With over 100 years of combined experience, our hardworking team pieces together our celebrated solutions, most of them by hand, with an eye for detail and great

precision daily. The longevity of materials used, acoustic properties, and aesthetics are our guiding principles in everything we do. With craftsmanship and timeless design at the forefront, we aim to create products that last.





Innovation

We Believe in Creativity Without Boundaries

In our quest to create boundary-pushing acoustic solutions to meet the ever-changing needs of the modern workspace, our passionate in-house design team, BuzziSpace Studio, is fully committed to innovation.

We additionally collaborate with internationally renowned designers to go beyond what is expected in the design world. Rest assured, we are continuously progressing and innovating to meet our challenges.



Acoustic Principles

To create a better acoustical environment and reduce reverberation time in a room, BuzziSpace products are developed to perform on one or more of the following acoustic principles.



Absorption

Sound waves are absorbed by any 'acoustically soft' material they encounter.

Sound is energy, and in order to stop this energy from propagating, absorptive panels help to convert this energy into heat through friction. The absorption coefficient of a product will determine the level and quality of absorption. Absorption applies to a fixed wall or ceiling element.



Diffusion

Sound energy is spread evenly in a given space.

Wavelengths that cannot be absorbed through acoustic treatment will scatter evenly back into the room, ensuring a better spread while maintaining a live, vivid sound. This principle can be obtained by alternating different depths of absorptive material and 3D shapes in the room.



Attenuation

Reducing the sound transfer within a room.

In order to reduce sound transfer between different spaces, vertical elements will be applied to cut down sound energy. These solutions can come in different shapes such as sound blocks, vertical ceiling panels, room dividers and desk screens. Attenuation or sound dampening has a positive impact on speech intelligibility and clarity.





Acoustic Performance

The wavelength determines the sound frequency. It is measured as the number of repetitive vibrations per cycle per second and is expressed in Hertz. The audible range of sound is between 20 to 20,000 Hz. The higher the frequency, the higher the tone.



Low Tones
Long wave - Low frequency
(50 - 250 Hz)

E.g. heating systems,
ventilation, elevators, copy
machines, and server rooms.



Mid Tones
Mid length wave - Speech
frequency (250 - 2500 Hz)

E.g. speech, vowels, and
consonants.



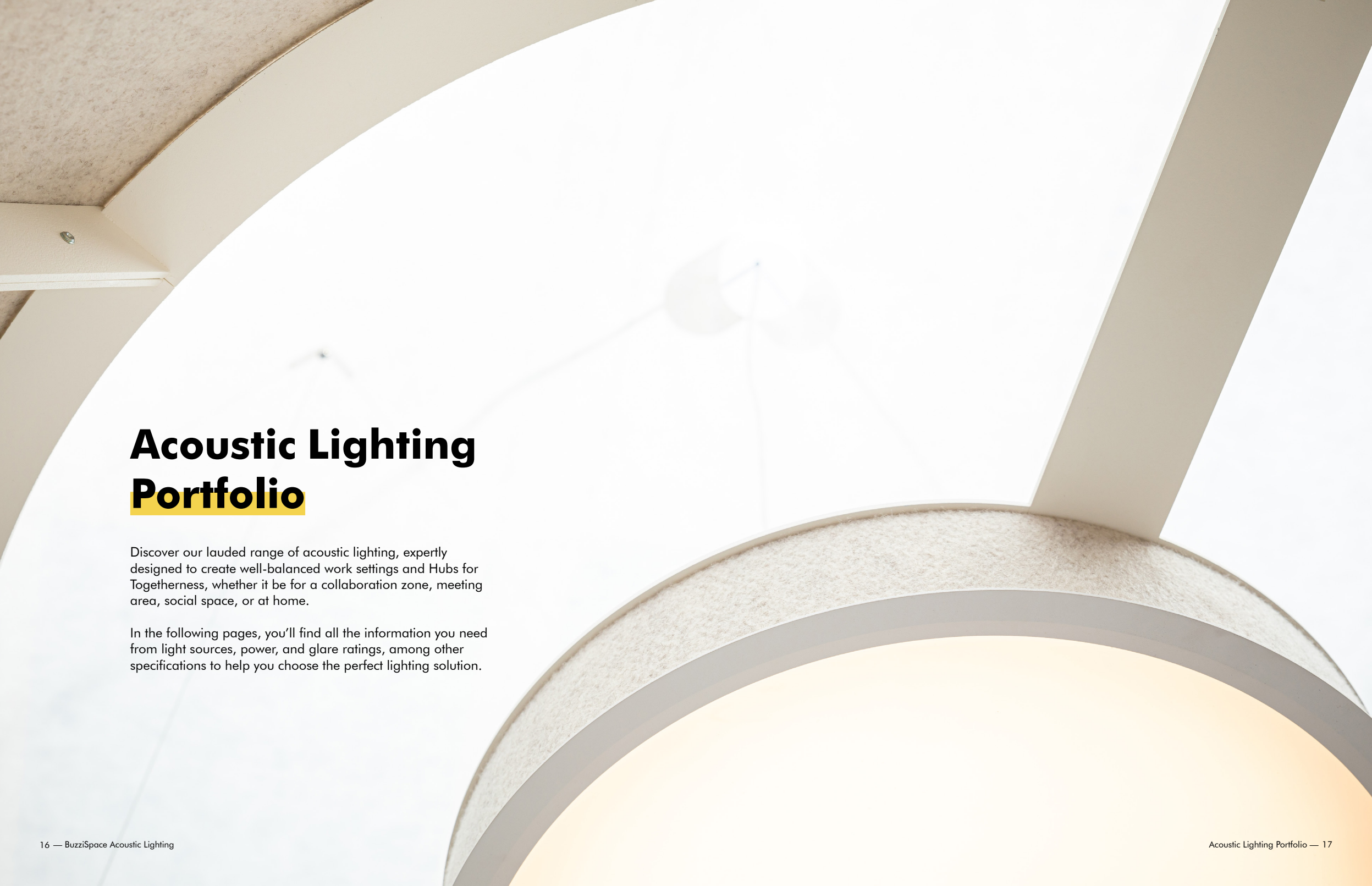
High Tones
Short wave - High frequency
(2500 - 12000 Hz)

E.g. ringtones, typing
sounds, clicking sounds, and
children's speech.

Reverberation Time

It is the time needed for an original sound source to decay to 60 dB and it is expressed in seconds. In order to generate excellent speech intelligibility and clarity, the reverberation time should be adjusted and balanced using absorptive material in the function of specific acoustical issues in a given space.

Recommended Reverberation Times:	
Office:	0.75s
Meeting room:	0.60s
Cafeteria:	1.00s
Gymnasium:	1.50s
Auditorium:	1.50s to 2.00s

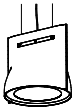


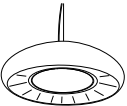
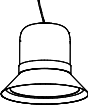
Acoustic Lighting Portfolio

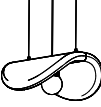
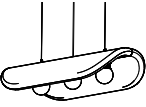
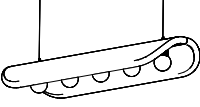
Discover our lauded range of acoustic lighting, expertly designed to create well-balanced work settings and Hubs for Togetherness, whether it be for a collaboration zone, meeting area, social space, or at home.

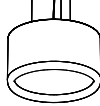
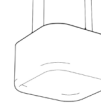
In the following pages, you'll find all the information you need from light sources, power, and glare ratings, among other specifications to help you choose the perfect lighting solution.

ACOUSTIC
LIGHTING
PORTFOLIO
LED

	BuzziBell	BuzziBurner
		
	LED Disk Ø 470 230V 120V 240V 277V	LED Disk Ø 450 220V 120V 240V 277V
Certifications	 	 
Light Source	LED Board*	LED Board
Light Output****	2545 Lm	3170 Lm
Power	29W	35W
Efficacy****	87 Lm/W	91 Lm/W
Color Temperature (Kelvin)	3000K, 3500K (UL) or 4000K (CE/CB)	3000K or 4000K
Color Rendering Index	90	90
Unified Glare Rating	22 or 19 (CE/CB)	22 or 19
Dimmability	1-10V or Dali (CE/CB)	1-10V or Dali
Source Lifetime	50000 hr	50000 hr
Gear / Transfo	incl. in body	incl. in body

	BuzziDome	BuzziHat
		
	LED Disk Ø 470 230V 120V	LED Disk Ø 460 230V 120V
Certifications	 	 
Light Source	LED Board*	LED Board*
Light Output****	2545 Lm	2000 Lm
Power	29W	19W 26W
Efficacy****	87 Lm/W	105 Lm/W 77 Lm/W
Color Temperature (Kelvin)	3000K, 3500K (UL) or 4000K (CE/CB)	3000K***
Color Rendering Index	90	80
Unified Glare Rating	22 or 19 (CE/CB)	20 or 19 (CE/CB)
Dimmability	1-10V or Dali (CE/CB)	1-10V**
Source Lifetime	50000 hr	50000 hr
Gear / Transfo	incl. in body	incl. in body

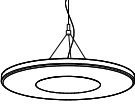
	BuzziChip			BuzziCone	BuzziDisk
					
	S	M	L		
	LED Globe/Spot Solo 220V 100 - 240V 240V / 277V	LED Globe/Spot Trio 220V 100 - 240V 240V / 277V	LED Globe/Spot Quintet 220V 100 - 240V 240V / 277V	LED Globe/Spot Solo 220V 100 - 240V 240V / 277V	LED Disk Ø 450 220V 120V 240V
Certifications	 	 	 	 	 
	LED C.O.B.	LED C.O.B.	LED C.O.B.	LED C.O.B.	LED Board
	1500 Lm	3 x 1500 Lm	5 x 1500 Lm	1500 Lm	3170 Lm
	20W 19W	51W 60W	89W 90W	20W 19W	35W
	75Lm/W 79 Lm/W	88 Lm/W 75Lm/W	84 Lm/W 83 Lm/W	75Lm/W 79 Lm/W	91 Lm/W
	2700K, 3000K, 3500K (UL), 4000K	2700K, 3000K, 3500K (UL), 4000K	2700K, 3000K, 3500K (UL), 4000K	2700K, 3000K, 3500K (UL), 4000K	3000K or 4000K
	90	90	90	90	90
	23 (Globe) / 12 (Spot)	23 (Globe) / 12 (Spot)	23 (Globe) / 12 (Spot)	23 (Globe) / 12 (Spot)	22 or 19
	1-10V or Dali (CE/CB)	1-10V or Dali (CE/CB)	1-10V or Dali (CE/CB)	1-10V or Dali (CE/CB)	1-10V or Dali
	50000 hr	50000 hr	50000 hr	50000 hr	50000 hr
	incl. in ceiling canopy	incl. in ceiling canopy	incl. in ceiling canopy	incl. in ceiling canopy	incl. in body

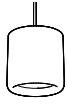
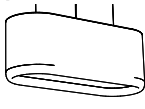
	BuzziJet		BuzziJet Square	
				
	S / M / XL	XXL	S / M / XL	XXL
	LED Disk Ø 470 230V 120V	LED Disk Ø 670 230V 120V	LED Disk Ø 470 220V or 240V 120V	LED Disk Ø 670 230V 120V
Certifications	 	 	 	 
	LED Board*	LED Board*	LED Board*	LED Board*
	2545 Lm	6232 Lm	3170 Lm	6232 Lm
	29W	70W	35W	70W
	87 Lm/W	89 Lm/W	91 Lm/W	89 Lm/W
	3000K, 3500K (UL) or 4000K	3000K***	3000K, 3500K (UL) or 4000K	3000K***
	90	90	90	90
	22 or 19	23	22 or 19	23
	1-10V or Dali	1-10V	1-10V or Dali	1-10V
	50000 hr	50000 hr	50000 hr	50000 hr
	incl. in body	incl. in body	incl. in body	incl. in body

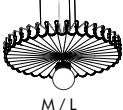
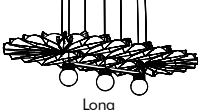
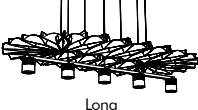
* in collaboration with Modular Lighting Instruments | ** Dali on request
*** other CCT values on request | **** value based on 3000K UGR 22 version | ***** From Summer 2024

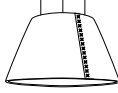
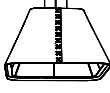
For any updates, please refer to the online version of the Acoustic Lighting catalog via www.buzzi.space. The online version will take precedence.

ACOUSTIC
LIGHTING
PORTFOLIO
LED

	BuzziJet Standing	BuzziMoon
		
	LED Disk Ø 470 220V 110V 240V 120V	LED Disk Ø 470 220V 110V 240V 120V
Certifications	 	 
Light Source****	LED Board*	LED Board
Light Output	1900 Lm	2545 Lm
Power	21W	29W
Efficacy****	90 Lm/W	87 Lm/W
Color Temperature (Kelvin)	3000K	3000K, 3500K (UL) or 4000K
Color Rendering Index	95	90
Unified Glare Rating	22	22 or 19
Dimmability	Floordimmer	1-10V or Dali
Source Lifetime	50000 hr	50000 hr
Gear / Transfo	incl. in body	incl. in body

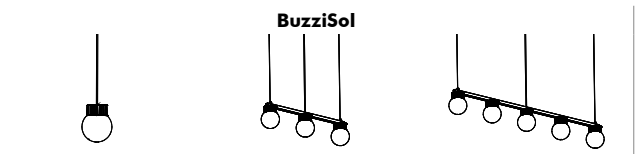
	BuzziProp	
		
	LED Globe/Spot Solo 220V 100 - 240V 240V / 277V	LED Globe/Spot Trio 220V 100 - 240V 240V / 277V
Certifications	 	 
Light Source****	LED C.O.B.	LED C.O.B.
Light Output	1500 Lm	3 x 1500 Lm
Power	20W 19W	51W 60W
Efficacy****	75Lm/W 79 Lm/W	88 Lm/W 75Lm/W
Color Temperature (Kelvin)	2700K, 3000K, 3500K (UL), 4000K	2700K, 3000K, 3500K (UL), 4000K
Color Rendering Index	90	90
Unified Glare Rating	23 (Globe) / 12 (Spot)	23 (Globe) / 12 (Spot)
Dimmability	1-10V or Dali (CE/CB)	1-10V or Dali (CE/CB)
Source Lifetime	50000 hr	50000 hr
Gear / Transfo	incl. in ceiling canopy	incl. in ceiling canopy

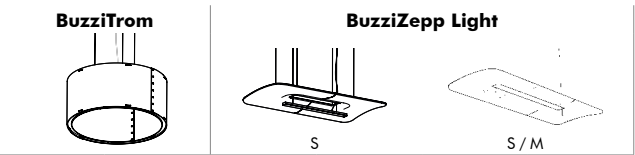
BuzziPebL Light		BuzziPleat Light		
				
LED Line Flex 200 220V 110V 240V 120V	LED Line Flex 300 220V 110V 240V 120V	LED Globe/Spot Solo 220V 100 - 240V 240V / 277V	LED Globe/Spot Trio 220V 100 - 240V 240V / 277V	LED Globe/Spot Quintet 220V 100 - 240V 240V / 277V
 ***** 	 ***** 	 	 	 
LED Line Flex	LED Line Flex	LED C.O.B.	LED C.O.B.	LED C.O.B.
1700 Lm	2500 Lm	1500 Lm	1500 Lm	3 x 1500 Lm
34W	51W	20W 19W	51W 60W	89W 90W
50 Lm/W	49 Lm/W	75Lm/W 79 Lm/W	88Lm/W 75 Lm/W	84 Lm/W 83 Lm/W
2700K or 4000K	2700K or 4000K	2700K, 3000K, 3500K (UL), 4000K	2700K, 3000K, 3500K (UL), 4000K	2700K, 3000K, 3500K (UL), 4000K
85	85	90	90	90
/	/	23 (Globe) / 12 (Spot)	23 (Globe) / 12 (Spot)	23 (Globe) / 12 (Spot)
/	/	1-10V or Dali (CE/CB)	1-10V or Dali (CE/CB)	1-10V or Dali (CE/CB)
50000 hr	50000 hr	50000 hr	50000 hr	50000 hr
incl. in body	incl. in body	incl. in ceiling canopy	incl. in ceiling canopy	incl. in ceiling canopy

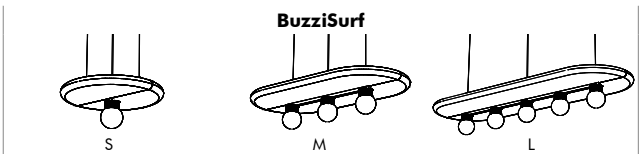
BuzziShade		BuzziShade Square		BuzziShade Standing
				
LED Globe/Spot Solo 220V 100 - 240V 240V / 277V	LED Disk Ø 470 230V 120V	LED Globe/Spot Solo 220V 100 - 240V 240V / 277V	LED Globe/Spot Trio 220V 100 - 240V 240V / 277V	220V 110V 240V 120V
 	 	 	 	 
LED C.O.B.	LED Board*	LED C.O.B.	LED C.O.B.	E27 E26
1500 Lm	2545 Lm	1500 Lm	3 x 1500 Lm	1
20W 19W	29W	20W 19W	51W 60W	60W 100W
75Lm/W 79 Lm/W	87 Lm/W	75Lm/W 79 Lm/W	88 Lm/W 75Lm/W	Excluded Excluded
2700K, 3000K, 3500K (UL), 4000K	3000K, 3500K (UL) or 4000K (CE/CB)	2700K, 3000K, 3500K (UL), 4000K	2700K, 3000K, 3500K (UL), 4000K	
90	90	90	90	
23 (Globe) / 12 (Spot)	22 or 19 (CE/CB)	23 (Globe) / 12 (Spot)	23 (Globe) / 12 (Spot)	
1-10V or Dali (CE/CB)	1-10V or Dali (CE/CB)	1-10V or Dali (CE/CB)	1-10V or Dali (CE/CB)	
50000 hr	50000 hr	50000 hr	50000 hr	
incl. in ceiling canopy	incl. in body	incl. in ceiling canopy	incl. in ceiling canopy	

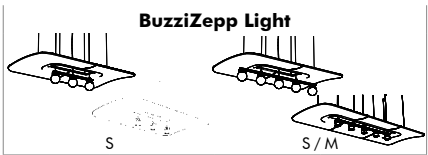
* in collaboration with Modular Lighting Instruments | ** Dali on request
*** other CCT values on request | **** value based on 3000K UGR 22 version | ***** From Summer 2024

ACOUSTIC
LIGHTING
PORTFOLIO
LED

						
	LED Globe/Spot Solo		LED Globe/Spot Trio		LED Globe/Spot Quintet	
	220V 240V	100 - 240V / 277V	220V 240V	100 - 240V / 277V	220V 240V	100 - 240V / 277V
Certifications	 		 		 	
Light Source	LED C.O.B.		LED C.O.B.		LED C.O.B.	
Light Output****	1500 Lm		3 x 1500 Lm		5 x 1500 Lm	
Power	20W	19W	51W	60W	89W	90W
Efficacy****	75 Lm/W	79 Lm/W	86 Lm/W	75 Lm/W	84 Lm/W	83 Lm/W
Color Temperature (Kelvin)	2700K, 3000K, 3500K (UL), 4000K		2700K, 3000K, 3500K (UL), 4000K		2700K, 3000K, 3500K (UL), 4000K	
Color Rendering Index	90		90		90	
Unified Glare Rating	23 (Globe) / 12 (Spot)		23 (Globe) / 12 (Spot)		23 (Globe) / 12 (Spot)	
Dimmability	1-10V or Dali (CE/CB)		1-10V or Dali (CE/CB)		1-10V or Dali (CE/CB)	
Source Lifetime	50000 hr		50000 hr		50000 hr	
Gear / Transfo	incl. in ceiling canopy		incl. in ceiling canopy		incl. in ceiling canopy	

						
	LED Disk Ø 470		LED Line 113		LED Line 225	
	230V	120V	230V	120V	230V	120V
Certifications	 		 		 	
Light Source	LED Board*		LED Line*		LED Line*	
Light Output****	2545 Lm		2300 Lm		4600 Lm	
Power	29W		33W		65W	
Efficacy****	87 Lm/W		71 Lm/W		71 Lm/W	
Color Temperature (Kelvin)	3000K, 3500K (UL) or 4000K (CE/CB)		3000K 4000K 3000K 2700K		3000K 4000K 3000K 2700K	
Color Rendering Index	90		90		90	
Unified Glare Rating	22 or 19 (CE/CB)		23		23	
Dimmability	1-10V or Dali (CE/CB)		1-10V Dali 1-10V		1-10V Dali 1-10V	
Source Lifetime	50000 hr		50000 hr		50000 hr	
Gear / Transfo	incl. in body		incl. in ceiling canopy		incl. in ceiling canopy	

						
	LED Globe/Spot Solo		LED Globe/Spot Trio		LED Globe/Spot Quintet	
	220V 240V	100 - 240V / 277V	220V 240V	100 - 240V / 277V	220V 240V	100 - 240V / 277V
Certifications	 		 		 	
Light Source	LED C.O.B.		LED C.O.B.		LED C.O.B.	
Light Output****	1500 Lm		3 x 1500 Lm		5 x 1500 Lm	
Power	20W	19W	51W	60W	89W	90W
Efficacy****	75 Lm/W	79 Lm/W	86 Lm/W	75Lm/W	84 Lm/W	83 Lm/W
Color Temperature (Kelvin)	2700K, 3000K, 3500K (UL), 4000K		2700K, 3000K, 3500K (UL), 4000K		2700K, 3000K, 3500K (UL), 4000K	
Color Rendering Index	90		90		90	
Unified Glare Rating	23 (Globe) / 12 (Spot)		23 (Globe) / 12 (Spot)		23 (Globe) / 12 (Spot)	
Dimmability	1-10V or Dali (CE/CB)		1-10V or Dali (CE/CB)		1-10V or Dali (CE/CB)	
Source Lifetime	50000 hr		50000 hr		50000 hr	
Gear / Transfo	incl. in ceiling canopy		incl. in ceiling canopy		incl. in ceiling canopy	

		
	LED Globe/Spot Trio	
	220V 240V	100 - 240V / 277V
Certifications	 	
Light Source	LED C.O.B.	
Light Output****	3 x 1500 Lm	
Power	51W	60W
Efficacy****	86 Lm/W	75 Lm/W
Color Temperature (Kelvin)	2700K, 3000K, 3500K (UL), 4000K	
Color Rendering Index	90	
Unified Glare Rating	23 (Globe) / 12 (Spot)	
Dimmability	1-10V or Dali (CE/CB)	
Source Lifetime	50000 hr	
Gear / Transfo	incl. in ceiling canopy	

ACOUSTIC
LIGHTING
PORTFOLIO
RETROFIT

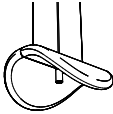
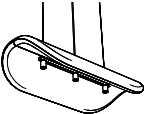
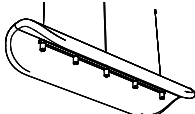
Certifications

Fitting type

Fitting amount

Max. Wattage / Fitting

Bulb

BuzziChip					
					
S		M		L	
Solo		Trio		Quintet	
220V	120V	220V	120V	220V	120V
240V	110V	240V	110V	240V	110V
CE	cUL US LISTED	CE	cUL US LISTED	CE	cUL US LISTED
E27	E26	E27	E26	E27	E27
1		3		5	
40W	100W	60W	100W	60W	100W
Excluded	Excluded	Excluded	Excluded	Excluded	Excluded

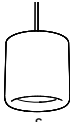
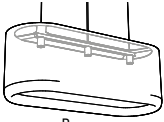
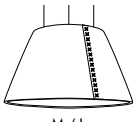
Certifications

Fitting type

Fitting amount

Max. Wattage / Fitting

Bulb

BuzziProp				BuzziShade	
					
S		Beam		M / L	
Solo		Trio			
220V	110V	220V	110V	220V	110V
240V	120V	240V	120V	240V	120V
CE	cUL US LISTED	CE	cUL US LISTED	CE	cUL US LISTED
E27	E26	E27	E26	E27	E26
1		1		1	
60W	100W	60W	100W	60W	100W
Excluded	Excluded	Excluded	Excluded	Excluded	Excluded

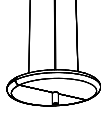
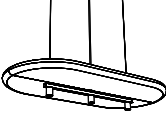
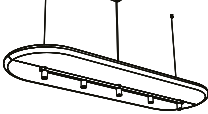
Certifications

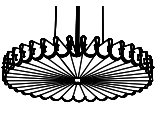
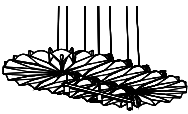
Fitting type

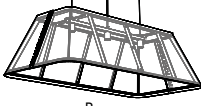
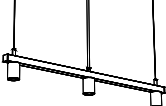
Fitting amount

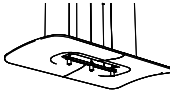
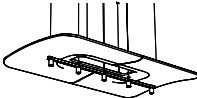
Max. Wattage / Fitting

Bulb

BuzziSurf					
					
S		M		L	
Solo		Trio		Quintet	
220V	110V	220V	110V	220V	110V
240V	120V	240V	120V	240V	120V
CE	cUL US LISTED	CE	cUL US LISTED	CE	cUL US LISTED
E27	E26	E27	E26	E27	E27
1		3		5	
60W	100W	60W	100W	60W	100W
Excluded	Excluded	Excluded	Excluded	Excluded	Excluded

BuzziCone		BuzziLight Mono		BuzziPleat Light			
							
				M / L		Long	
Solo		Trio					
220V	110V	220V	110V	220V	110V	220V	110V
240V	120V	240V	120V	240V	120V	240V	120V
CE	cUL US LISTED	CE	cUL US LISTED	CE	cUL US LISTED	CE	cUL US LISTED
E27	E26	E27	E26	E27	E26	E27	E26
1		1		1		3	
60W	100W	60W	100W	60W	100W	60W	100W
Excluded	Excluded	Excluded	Excluded	Excluded	Excluded	Excluded	Excluded

BuzziShade Square		BuzziShade Square		BuzziSol			
							
M		Beam					
Solo		Trio		Solo		Trio	
220V	110V	220V	110V	220V	110V	220V	110V
240V	120V	240V	120V	240V	120V	240V	120V
CE	cUL US LISTED	CE	cUL US LISTED	CE	cUL US LISTED	CE	cUL US LISTED
E27	E26	E27	E26	E27	E26	E27	E26
1		3		1		3	
60W	100W	60W	100W	40W	100W	60W	100W
Excluded	Excluded	Excluded	Excluded	Excluded	Excluded	Excluded	Excluded

BuzziZepp Light			
			
S		M	
Trio		Quintet	
220V	110V	220V	110V
240V	120V	240V	120V
CE	cUL US LISTED	CE	cUL US LISTED
E27	E26	E27	E27
3		5	
60W	100W	60W	100W
Excluded	Excluded	Excluded	Excluded

Products



BuzziBell — 28



BuzziBurner — 30



BuzziChip — 32



BuzziCone — 36



BuzziDisk — 38



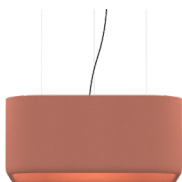
BuzziDome — 40



BuzziHat — 42



BuzziJet — 46



BuzziJet Square — 50



BuzziJet Standing — 54



BuzziLight Mono — 56



BuzziMoon — 58



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BuzziPleat Light — 64



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BuzziShade — 72



BuzziShade Square — 76



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BuzziShield Light — 82



BuzziShroom — 86



BuzziSol — 88



BuzziSol Retrofit — 92



BuzziSurf — 94



BuzziTrom — 98



BuzziZepp Light — 100



BuzziBell

— By Chris Hardy

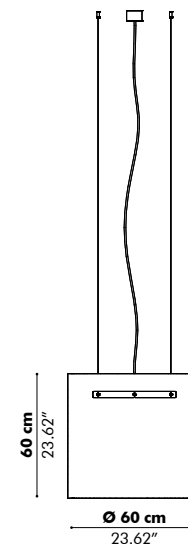
A noise-absorbing pendant light

BuzziBell's joyful bell shape adds softness to any workspace and can be fitted with a diffused light source or high-performance LED engine. The solution's delicate design is crafted from BuzziFelt, which allows it to effectively absorb excessive noise.

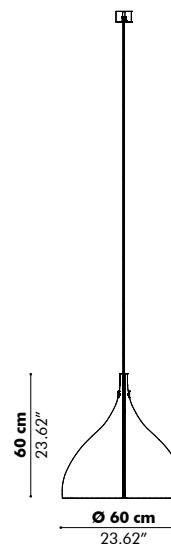


Model

Front



Side

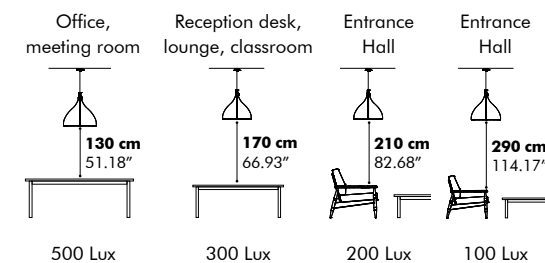


Light

Input Voltage: 230-120V
Input Frequency: 50/60Hz
Lumen Output: 2545 Lm
Color Temperature: 3000K, 3500K (UL) or 4000K (CE/CB)
Color Rendering Index: 90
Dimming: 1-10V or Dali (CE/CB)
Diffuser: milky (UGR22) or prismatic (UGR19) (CE/CB)
CE/CB certified / cULus listed

LUX levels

To light up your space with optimal LUX levels, take the following measurements into account.



According to EN12464 (only on LUX levels) at full output

Finishes

Cover in BuzziFelt*
Metal frame in black (RAL 9005), white (RAL 9010) or fluo yellow (RAL 1016)
Metal ceiling canopy in white
Transparent power cable
(Check our application overview p. 150)

* Not available in Ecobrown 58

Mounting



Ceiling Suspended
Fixing System Screw with 2 cables of 2 m - 78.74"
or 4 m - 157.85" (black or alu)

How to order

BuzziFelt color*
Color frame
Lighting Options (Input voltage, Color Temperature, UGR, Dimming)



BuzziBurner

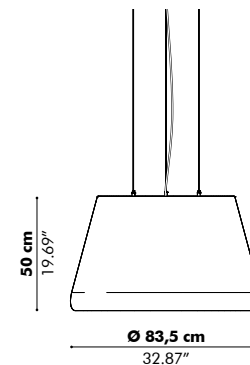
— By BuzziSpace Studio

A plush pendant light

Inspired by an engine burner, BuzziBurner combines lighting and sound-absorbing properties, making it an ideal addition to a wide range of environments, including restaurants, offices, hotel receptions, and the educational sector. The ceiling-suspended solution is equipped with a dimmable LED disk to provide functional lighting to enhance any space. For a more ambient setting, choose an optional orange or red filter.



Model

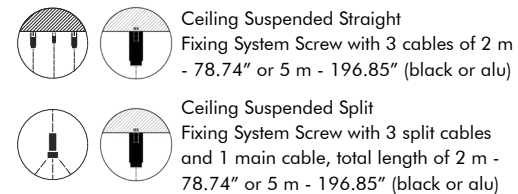


Finishes

Upholstery in fabric collections CAT A, B, C, D and E
Black metal ceiling canopy
Black fabric power cable
(Check our application overview p. 356)

Mounting

Ceiling Suspended



Option

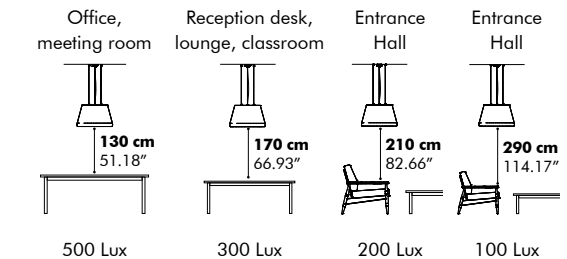
Colored Filter in red or orange can be applied on the milky diffuser.

Light

Input Voltage: 220-240/120V
Input Frequency: 50/60Hz
Lumen Output: 3170 Lm
Color temperature: 3000K or 4000K
Color Rendering Index: 90
Dimming: 1-10V or Dali
Diffuser: milky (UGR22) or prismatic (UGR19)
CE/CB certified / cULus listed

LUX levels

To light up your space with optimal LUX levels, take the following measurements into account.



According to EN12464 (only on LUX levels) at full output

How to order

Fabric (CAT > collection > color)
Mounting
Lighting Options (Input voltage, Color Temperature, UGR, Dimming)



BuzziBurner is equipped with a dimmable LED disk to provide functional lighting to enhance any space.



BuzziChip

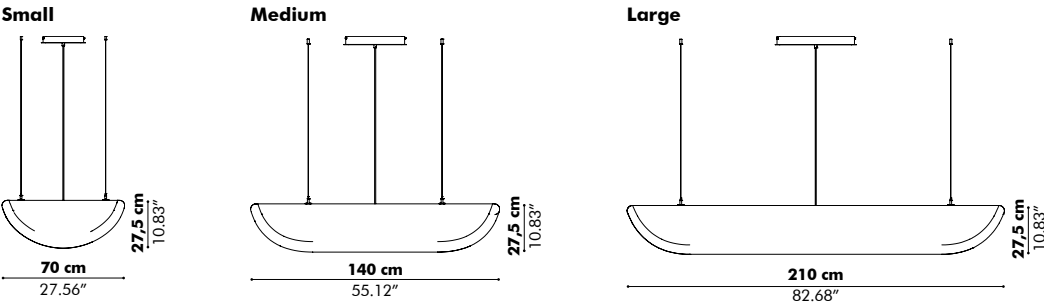
— By BuzziSpace Studio

A playful acoustic powerhouse

BuzziChip's curved design helps you move away from hard edges while adding a playful touch to any area. Due to its plush exterior, BuzziChip instantly creates cozy environments, whether in an office, hospitality sector, or residential area, all while helping to absorb excessive sounds. Combine the different models in various fabrics and colors to form a playful and dynamic ceiling in your workspace.



Models



Width: 66 cm | 25.98"

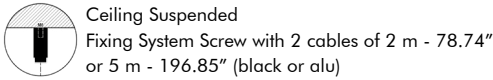
Finishes

Upholstery in fabric collections CAT A, B, C, D and E
LED light source with powder coated metal heatsink
Ceiling canopy in black (RAL 9005)
Fabric power cable in black
(Check our application overview p. 150)



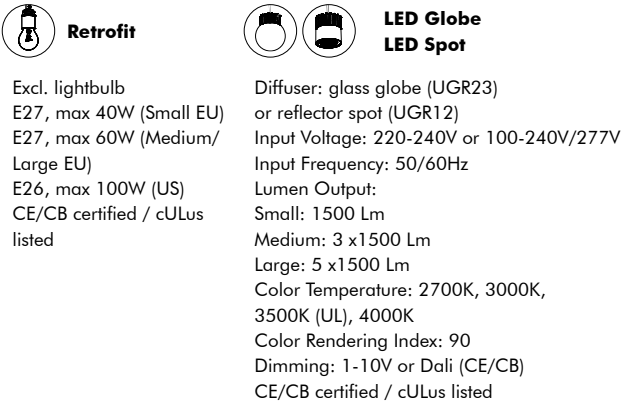
BuzziChip's curved design helps you move away from hard edges while adding a playful touch to any area.

Mounting



The lighting solution can either be fitted with a glass globe for a decorative effect, a reflector spot for more direct lighting, or a retrofit option. Featured here is BuzziChip with BuzziSol Quintet Spot.

Light



How to order

Size
Fabric (CAT > collection > color)
Mounting

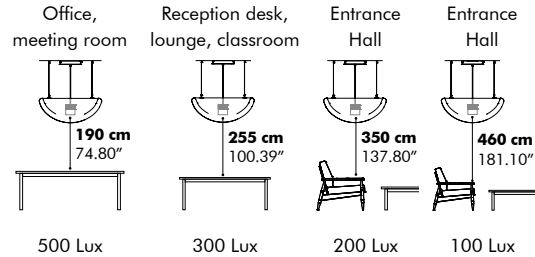
Light:
Retrofit or LED (Globe or Spot)
Lighting Options (Input voltage, Dimming*)

* Only for small LED

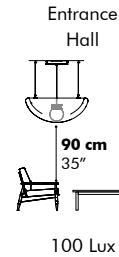
LUX levels

To light up your space with optimal LUX levels, take the following measurements into account.

LED Solo Spot

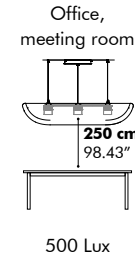


Led Solo Globe

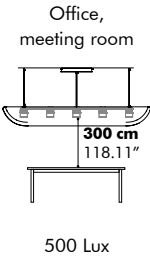


According to EN12464 (only on LUX levels) at full output

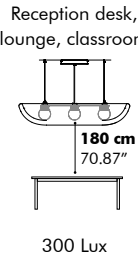
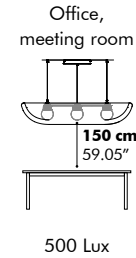
LED Trio Spot



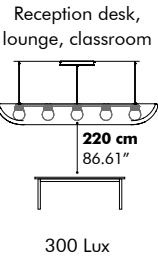
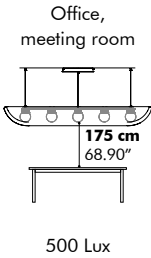
LED Quintet Spot



LED Trio Globe



LED Quintet Globe



According to EN12464 (only on LUX levels) at full output



BuzziCone

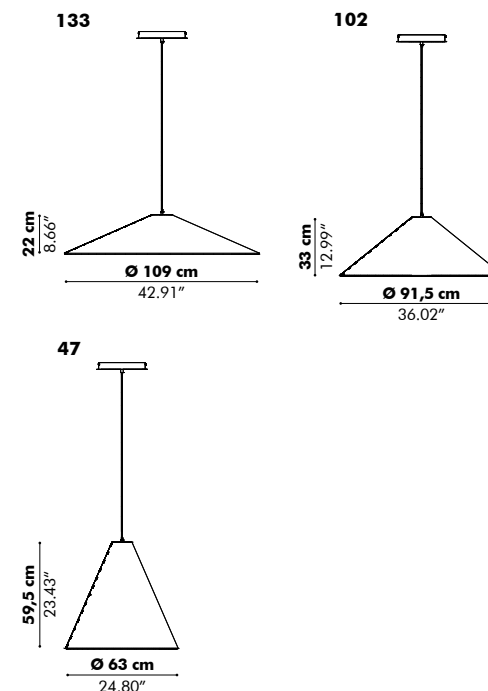
— By BuzziSpace Studio

An iconic lighting solution

This cone-shaped pendant light manages to find the perfect balance between being a decorative element and a powerful acoustic performer. Select an LED globe for mood lighting or an LED spot, which offers direct functional light for any workstation. Additionally, you can opt for the retrofit version to suit your needs.



Models



Finishes

Shade in one layer of BuzziFelt finished with push buttons in glossy black
 Extra layer in fabric collections CAT A, C possible inside or outside
 Metal frame in black (RAL 9005)
 Ceiling canopy in black (RAL 9005)
 Fabric power cable in black
 (Check our application overview p. 150)

Mounting

 Ceiling Suspended
 Fixing System Screw with 1 cable of 2 m or 5 m - 196.85" (black)



Glossy black push buttons add a modern twist to this lighting solution.

Light



Retrofit

Excl. lightbulb
 E27, max 60W (EU)
 E26, max 100W (US)
 CE/CB certified / cULus listed

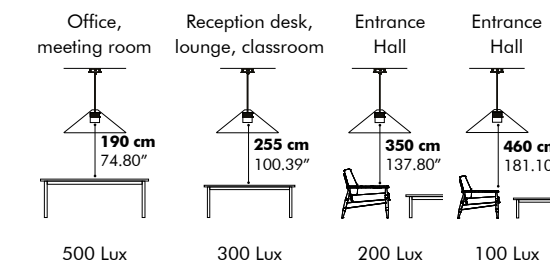


**LED Globe
LED Spot**

Diffuser: glass globe (UGR23) or reflector spot (UGR12)
 Input Voltage: 220-240V or 100-240V/277V
 Input Frequency: 50/60Hz
 Lumen Output: 1500 Lm
 Color Temperature: 2700K, 3000K, 3500K (UL), 4000K
 Color Rendering Index: 90
 Dimming: 1-10V or Dali (CE/CB)
 CE/CB certified / cULus listed

LUX levels

LED Spot Solo



According to EN12464 (only on LUX levels) at full output

LED Globe

Only for decorative lighting effect

How to order

Model
 BuzziFelt Color
 Option extra layer fabric (CAT > collection > color > inside or outside)
 Mounting

Light:

Retrofit or LED (Globe or Spot)
 Lighting Options (Input voltage, Dimming*)

* Only for LED



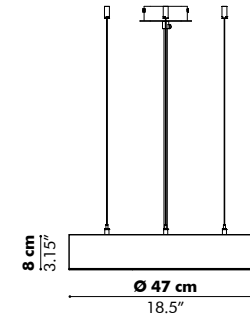
BuzziDisk

— By BuzziSpace Studio

An upholstered light disk

This elevated LED Disk Light features our signature upholstered body, which instantly adds a warm and colorful touch to any office. The functional lighting solution can be ceiling suspended or ceiling mounted to liven up your workspace.

Model

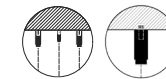


Finishes

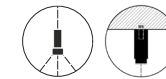
Upholstered ring in fabric collection CAT A
Metal body in white (RAL 9010)
Black metal ceiling canopy
Black fabric power cable
(Check our application overview p. 150)

Mounting

Ceiling Suspended



Ceiling Suspended Straight
Fixing System Screw with 3 cables of 2 m - 78.74" or 5 m - 196.85" (black or alu)



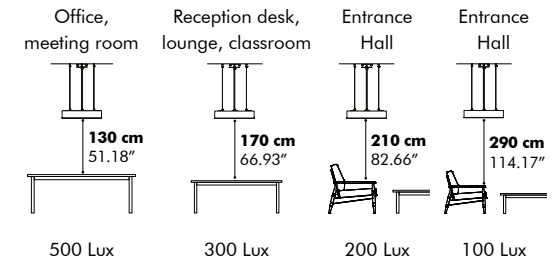
Ceiling Suspended Split
Fixing System Screw with 3 split cables and 1 main cable, total length of 2 m - 78.74" or 5 m - 196.85" (black or alu)

Ceiling Mounted

Light

Input Voltage: 220-240/120V
Input Frequency: 50/60Hz
Lumen Output: 3170 Lm
Color temperature: 3000K or 4000K
Color Rendering Index: 90
Dimming: 1-10V or Dali
Diffuser: milky (UGR22) or prismatic (UGR19)
CE/CB certified / cULus listed

LUX levels



According to EN12464 (only on LUX levels) at full output

How to order

Fabric (collection > color)

Mounting

Lighting Options (Input voltage, Color Temperature, UGR, Dimming)



The upholstered ring securely fits around the product with magnets for a sleek finish.

BuzziDome

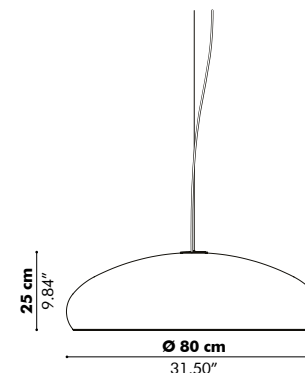
— By BuzziSpace Studio

A distinctive and functional light

BuzziDome is a refined, upholstered pendant light that effectively diffuses and absorbs excessive noise. Within BuzziDome's meticulously crafted foam body is a functional light suitable for all workspaces.



Model



Finishes

Upholstery in fabric collections CAT A, B, C, D and E
Black metal ceiling canopy
Black fabric power cable
(Check our application overview p. 150)

Mounting



Ceiling Suspended Straight
Fixing System Screw with 1 cable of 2 m - 78.74"
or 5 m - 196.85" (black or alu)

Light

Input Voltage: 230V/120 - 277V
Input Frequency: 50/60Hz
Lumen Output: 2545 Lm
Color Temperature: 3000K, 3500K (UL) or 4000K (CE/CB)
Color Rendering Index: 90
Dimming: 1-10V or Dali (CE/CB)
Diffuser: milky (UGR22) or prismatic (UGR19) (CE/CB)
CE/CB certified / cULus listed



BuzziDome features a luxurious upholstered body.

LUX levels

To light up your space with optimal LUX levels, take the following measurements into account.

Office, meeting room	Reception desk, lounge, classroom	Entrance Hall	Entrance Hall
 130 cm 51.18"	 170 cm 66.93"	 210 cm 82.66"	 290 cm 114.17"
500 Lux	300 Lux	200 Lux	100 Lux

According to EN12464 (only on LUX levels) at full output

How to order

Fabric (CAT > collection > color)

Mounting

Lighting Options (Input voltage, Color Temperature, UGR, Dimming)



BuzziHat

— By Alain Gilles

A whimsical pendant light

BuzziHat is playful acoustic pendant light and can be customized in over 24,000 combinations. This ensures you find the right fit, both acoustically and functionally, for your workspace.



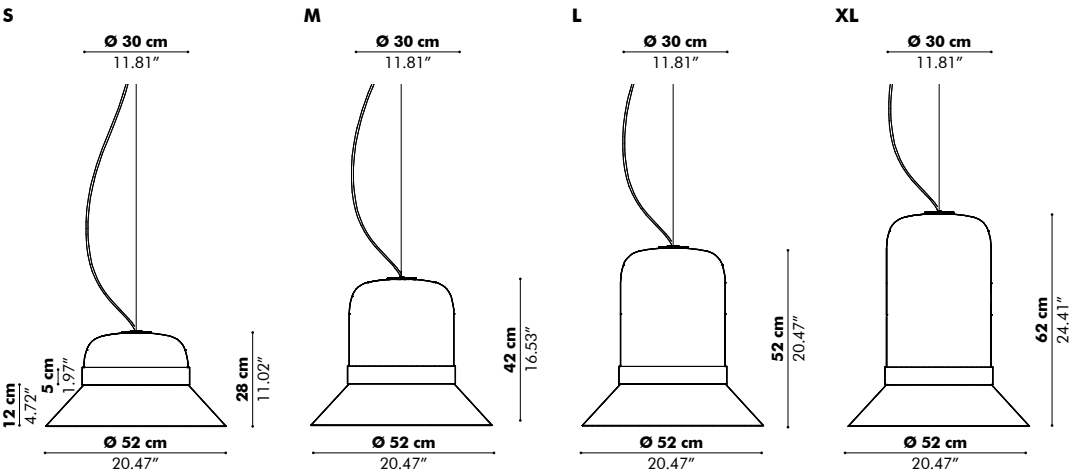


A few of BuzziHat's possible combinations.



Mix various combinations to create a vibrant setting.

Models



Finishes

Upholstery in fabric collections CAT A, B, C, D and E
Metal shade and decorative ring in black (RAL 9005), white (RAL 9010), beige red (RAL 3012) or gold
Metal ceiling canopy in white
Transparent power cable
(Check our application overview p. 150)

Mounting

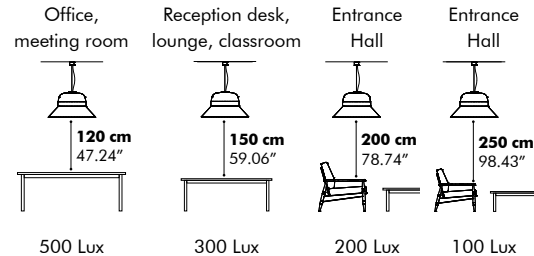
 Ceiling Suspended
Fixing System Screw with 1 cable of 2 m - 78.74" or 4 m - 157.48" (black or alu)

Light

Input Voltage: 230-120V
Input Frequency: 50/60Hz
Lumen Output: 2000 Lm
Color Temperature: 3000K
Dimming: 1-10V
Diffuser: milky (UGR20) or prismatic (UGR19) (CE/CB)
CE/CB certified / cULus listed

LUX levels

To light up your space with optimal LUX levels, take the following measurements into account.



According to EN12464 (only on LUX levels) at full output

How to order

Model
Fabric (CAT > collection > color)
Color metal shade
Color decorative ring
Mounting
Lighting Options (Input voltage, UGR)



BuzziJet

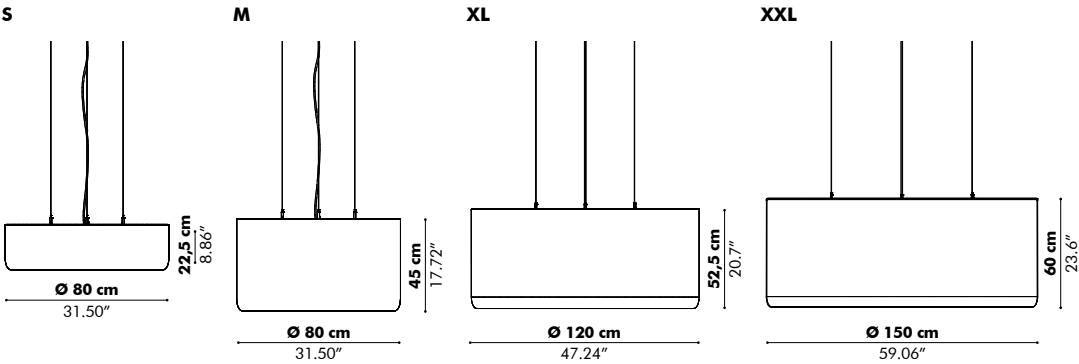
— By BuzziSpace Studio

A powerful acoustic light

Form follows function with BuzziJet. Available in four different models, the solution's cylindrical design allows sound waves to bounce back and forth within the radius of its circular body to mitigate noise. Concealed within Buzzi's foam body is a powerful light source that emits warm pleasant light.



Models

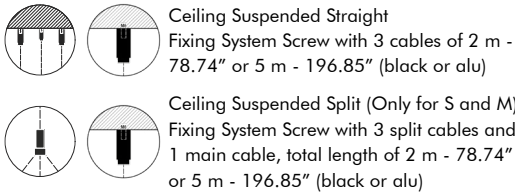


Finishes

Upholstery in fabric collections CAT A, B, C, D and E
Metal frame in white (RAL 9010)
Black metal ceiling canopy | Black fabric power cable
(Check our application overview p. 150)

Mounting

Ceiling Suspended



Ceiling Mounted

Only for S and M

Light

S, M and XL (Disk Ø 470)

Input Voltage: 230V/120V or 277V
Input Frequency: 50/60Hz
Lumen Output: 2545 Lm
Color Temperature: 3000K, 3500K (UL) or 4000K
Color Rendering Index: 90
Dimming: 1-10V or Dali
Diffuser: milky (UGR22) or prismatic (UGR19)
CE/CB certified / cULus listed

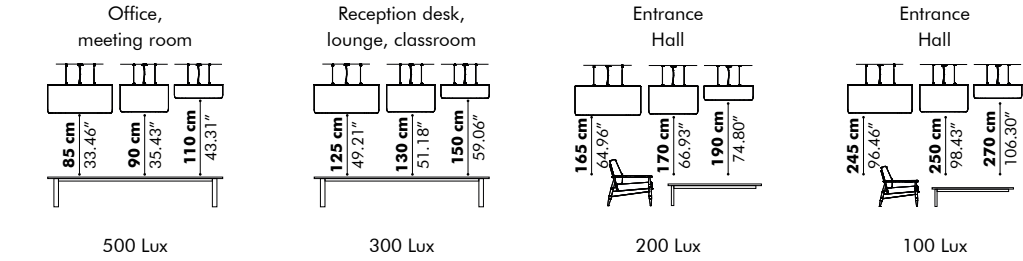
XXL (Disk Ø 670)

Input Voltage: 230-120V
Input Frequency: 50/60Hz
Lumen Output: 6232 Lm
Color Temperature: 3000K
Color Rendering Index: 90
Dimming: 1-10V
Diffuser: milky (UGR23)
CE/CB certified / cULus listed

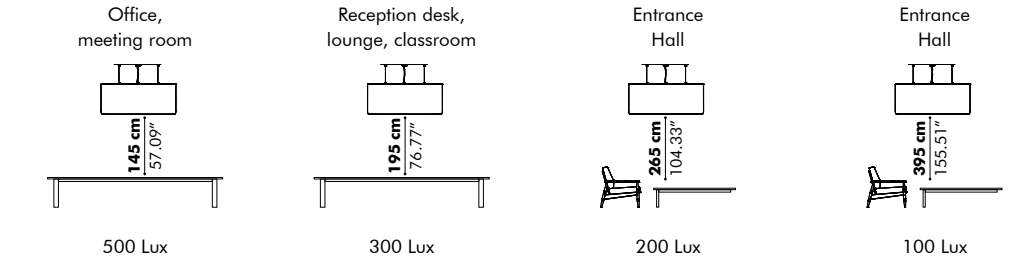
LUX levels

To light up your space with optimal LUX levels, take the following measurements into account.

S, M and XL



XXL



According to EN12464 (only on LUX levels) at full output

How to order

Model
Fabric (CAT > collection > color)
Mounting
Lighting Options (Input voltage, Color Temperature*, UGR*, Dimming*)

*Only for S, M and XL



BuzziJet Square

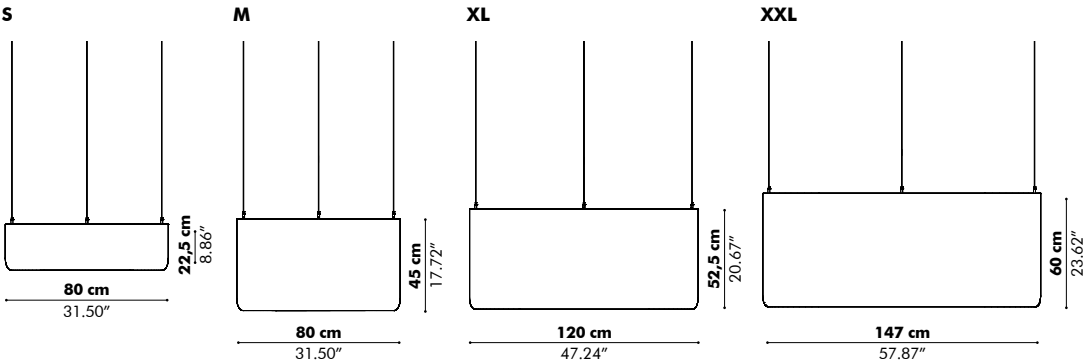
— By BuzziSpace Studio

A sleek acoustic light

BuzziJet Square, available in four sizes, is a multifunctional acoustic element that combines lighting and sound-absorbing capabilities within a sleek, square form. The acoustic lighting solution's square shape blends a modern and versatile aesthetic, making it suitable for various interior settings, from offices and conference rooms to hospitality and residential spaces.



Models

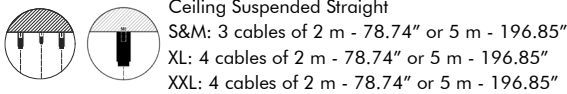


Finishes

Upholstery in fabric collections CAT A, B, C, D and E
Metal frame in white (RAL 9010)
Black metal ceiling canopy | Black fabric power cable
(Check our application overview p. 356)

Mounting

Ceiling Suspended



Ceiling Mounted

Only for S and M

Light

S, M and XL (Disk Ø 450)

Input Voltage: 230V/120V or 277V
Input Frequency: 50/60Hz
Lumen Output: 3170 Lm
Color temperature: 3000K, 3500K (UL) or 4000K
Color Rendering Index: 90
Dimming: 1-10V or Dali
Diffuser: milky (UGR22) or prismatic (UGR19)
CE/CB certified / cULus listed

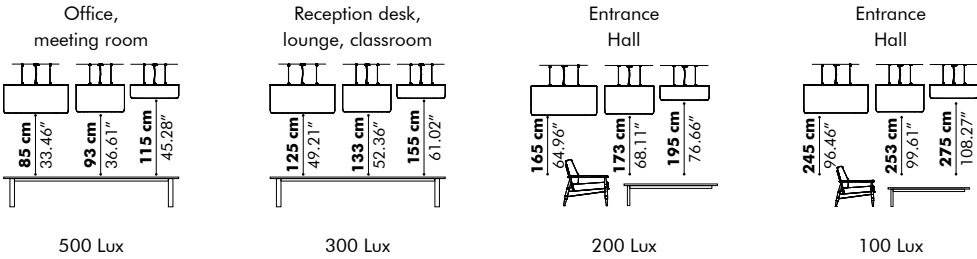
XXL (Disk Ø 670)

Input Voltage: 230/120-277V
Input Frequency: 50/60Hz
Lumen Output: 6232 Lm
Color Temperature: 3000K
Color Rendering Index: 90
Dimming: 1-10V
Diffuser: milky (UGR23)
CE/CB certified / cULus listed

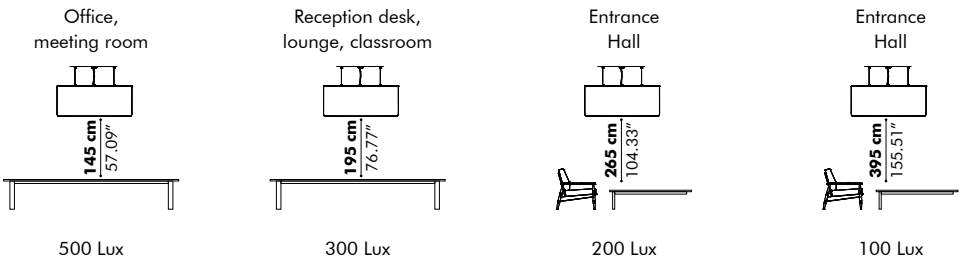
LUX levels

To enlighten your workplace with optimal lux levels take following measurements into account:

S, M and XL



XXL



According to EN12464

How to order

Size
Fabric (CAT > collection > color)
Mounting option
Lighting Options
(Voltage input, Color Temperature, UGR, Dimming)



The acoustic lighting solution's square shape blends a modern and versatile aesthetic, making it suitable for various interior settings, from offices and conference rooms to hospitality and residential spaces.



With seamless integration of lighting and acoustic functionalities, BuzziJet Square enhances the visual and auditory comfort of a space to create a harmonious and efficient environment.



BuzziJet Standing

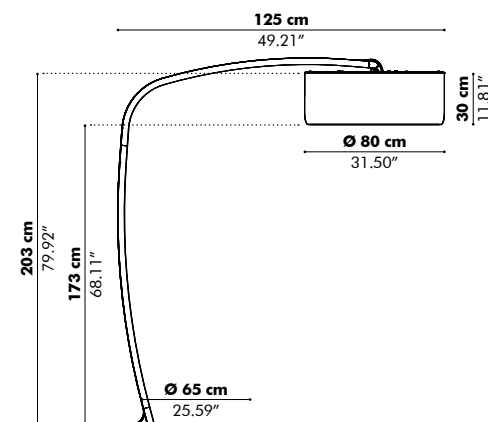
— By BuzziSpace Studio

An elegant lighting solution

BuzziJet Standing is a functional acoustical lighting solution designed to suit flexible and open spaces. As a solution that requires no installation, this elegant lighting option is also a perfect add-on to any lounge area or break-out zone and can dim to create different atmospheres.



Model



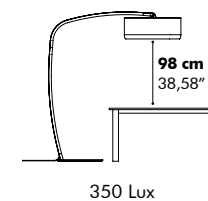
Finishes

Upholstery in fabric collections CAT A, B, C, D and E
 Aluminum arch in black (RAL 9005)
 Metal baseplate in black (RAL 9005)
 Fabric power cable in black or red
 (Check our application overview p. 150)

Light

Wattage: 21W
 Input Voltage: 120-240V
 Input Frequency: 50/60Hz
 Lumen Output: 1900 Lm
 Color Temperature: 3000K
 Color Rendering Index: >95
 Dimming: Floordimmer
 Diffuser: milky (UGR22)
 CE/CB certified / cULus listed

Lux levels



How to order

Fabric (CAT > collection > color)
 Lighting Options (Input voltage, color power cable, plug type)



This acoustic floor lamp is equipped with a floor dimmer to create your desired ambience. Just plug BuzziJet Standing into a wall or floor socket, and you're ready to go.



BuzziLight Mono

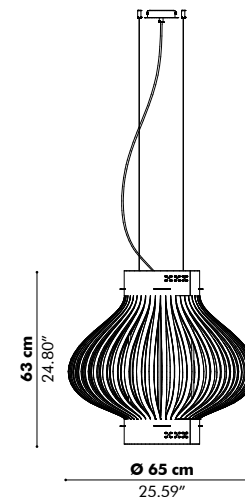
— By Sas Adriaenssen

A lightweight sound-absorber

BuzziLight Mono is a decorative acoustic solution made from a single layer of BuzziFelt. Despite its lightweight design, BuzziLight Mono's felt body provides enough surface area to trap sound waves within to reduce noise in an open space.



Model



Finishes

One layer of BuzziFelt
Lace in black or white
No stitch or stitch in black or white
Metal frame in black (RAL 9005)
Metal ceiling canopy in black
Fabric power cable in black
(Check our application overview p. 150)

Mounting



Ceiling Suspended
Fixing System Screw with 2 cables of 2 m - 78.74"
or 5 m - 196.85" (black or alu)

Light

Excl. lightbulb
E27, max 60W (EU-CE/CB certified)
E26, max 100W (US-cULus listed)

Options

LED bulb E27, 5W (EU)

How to order

BuzziFelt color
Color lace
Stitch
Mounting
Lighting Options (Input voltage, optional bulb)



BuzziLight Mono features our signature lace detailing.



BuzziMoon

— By BuzziSpace Studio

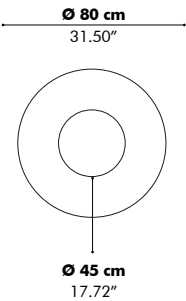
An embedded light

BuzziMoon offers the best of both worlds, a highly functional general lighting embedded in a proven acoustic ceiling solution. Buzzi is equally performant on lighting as well as on an acoustic level.

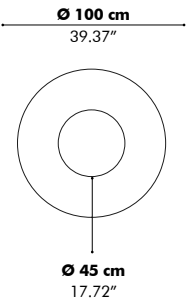


Models

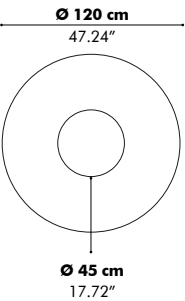
Round Small



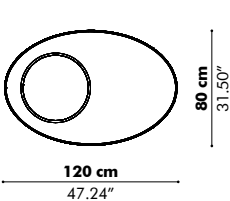
Round Medium



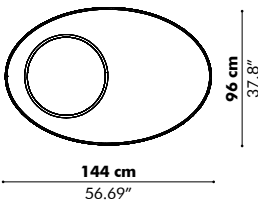
Round Large



Oval Small

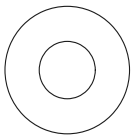


Oval Medium

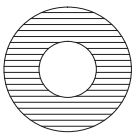


Patterns

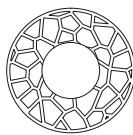
Round Flat



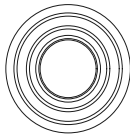
Round Rib



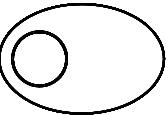
Round Leaf



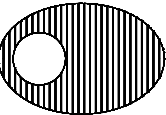
Round Drop



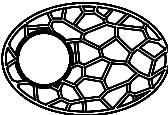
Oval Flat



Oval Rib



Oval Leaf

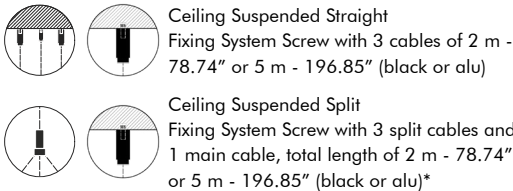


Finishes

Upholstery in fabric collections CAT A, B, C, D and E
Black metal ceiling canopy
Black fabric power cable
(Check our application overview p. 150)

Mounting

Ceiling Suspended



*Moon Oval with additional cable & Fixing System Split

Ceiling Mounted

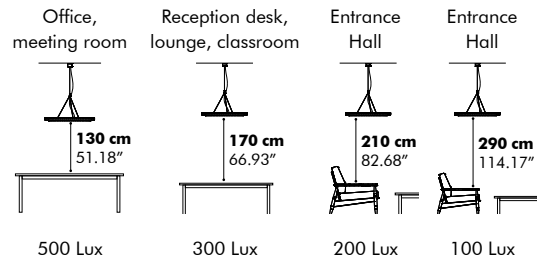
Only for model round

Light

Input Voltage: 220-240/120V or 277V
Input Frequency: 50/60Hz
Lumen Output: 2545 Lm
Color Temperature: 3000K, 3500K (UL) or 4000K
Color Rendering Index: 90
Dimming: 1-10V or Dali
Diffuser: milky (UGR22) or prismatic (UGR19)
CE/CB certified / cULus listed

LUX levels

To light up your space with optimal LUX levels, take the following measurements into account.



According to EN12464 (only on LUX levels) at full output

How to order

Model and Size
Pattern
Fabric (CAT > collection > color)
Mounting
Lighting Options (Input voltage, Color Temperature, UGR, Dimming)



A closer look at BuzziMoon's 3D pattern.



Functional lighting embedded in a proven acoustic ceiling solution.



BuzziPebl Light

— By BuzziSpace Studio

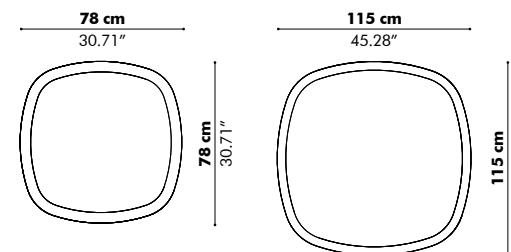
Accent Your Space

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.



Model

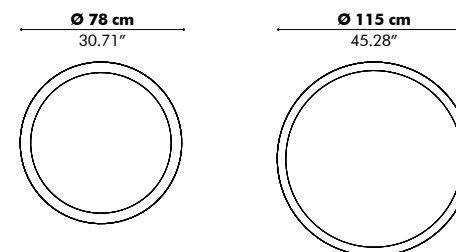
One



Medium

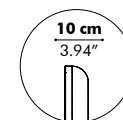
Large

Two



Medium

Large



Finishes

Upholstery in fabric collections CAT A and D
(Check our application overview p. 356)

Mounting

Wall Mounted (Fixing System included)

Light

Medium

Light Source: LED Line Flex
Input Voltage: 220-240/110-120V
Input Frequency: 50/60Hz
Lumen Output: 1700 Lm
Color Temperature: 2700K or 4000K
Color Rendering Index: 85
CE/CB certified* / cULus listed

Large

Light Source: LED Line Flex
Input Voltage: 220V-240V / 110V-120V
Input Frequency: 50/60Hz
Lumen Output: 2500 Lm
Color Temperature: 2700K or 4000K
Color Rendering Index: 85
CE/CB certified* / cULus listed

How to order

Model

Size

Fabric (CAT > collection > color)

Lighting Options (Input voltage, Color Temperature)

* Pending



BuzziPebl Light's soft design language creates a welcoming space in addition to providing extra ambient lighting.



BuzziPleat Light

— By 13&9 Design and BuzziSpace Studio

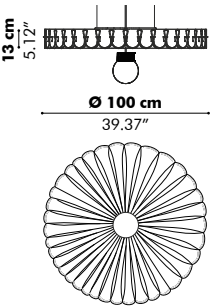
An avant-garde solution

BuzziPleat Light's sculptural form provides both innovative and exceptional sound-absorbing abilities. Additionally, the solution's architectural folds are a perfect marriage of sound control and design delight. Customize the acoustic lighting solution with a globe, spot, or retrofit solution.

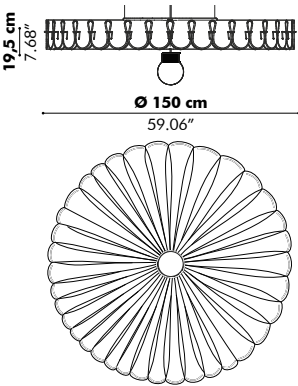


Models

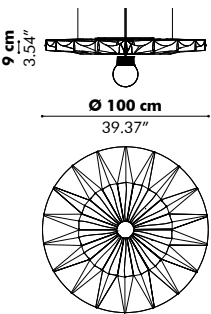
Ripple M



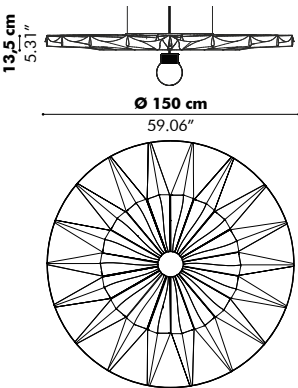
Ripple L



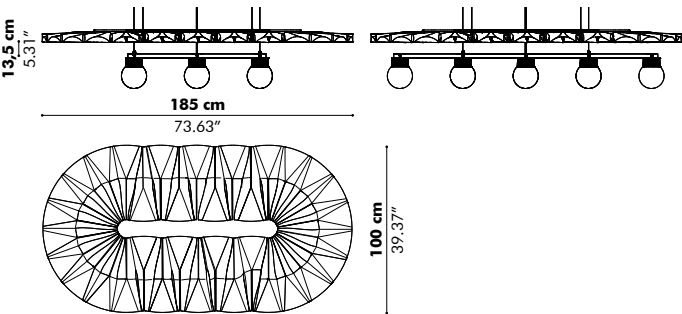
Edel M



Edel L



Edel Long



The architectural folds maximize surface area and deliver exceptional acoustic performance.



BuzziPleat Edel Long can be paired with BuzziSol Trio or BuzziSol Quintet in either a Globe (pictured) or Spot iteration. Or choose a retrofit option..



A closer look at BuzziPleat Light's hand-pleated and lacing details.

Finishes

Pleat in BuzziFelt: OffWhite, StoneGrey and Anthracite
Lace in offWhite or Black
Optional extra layer BuzziFabric (only in combination with OffWhite or Anthracite Felt)
Metal ceiling canopy in black | Fabric power cable in black

How to order

Size
Fabric (CAT > collection > color)
Mounting

Light:
Retrofit or LED (Globe or Spot)
Lighting Options (Input voltage, Dimming*)

Mounting

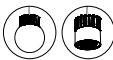
Ceiling Suspended
Fixing System Screw with 3 cables of 2 m - 78.74" or 5 m - 196.85" (black or alu)

Light



Retrofit

Excl. lightbulb
E27, max 40W (Solo EU)
E27,max 60W (Trio EU)
E26, max 100W (US)
CE/CB certified /
cULus listed



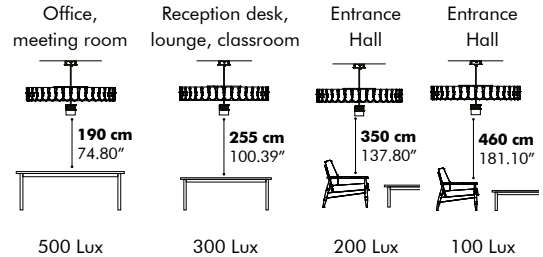
LED Globe
LED Spot

Diffuser: glass globe (UGR23) or reflector spot (UGR12)
Input Voltage: 220-240V or 100-240V/277V
Input Frequency: 50/60 Hz
Lumen Output: Solo: 1500 Lm | Trio: 3 x 1500 Lm | Quintet: 5 x 1500 Lm
Color Temperature: 2700K, 3000K, 3500K (UL), 4000K
Color Rendering Index: 90
Dimming: 1-10V or Dali (CE/CB)
LED Light source CE/CB certified / cULus listed

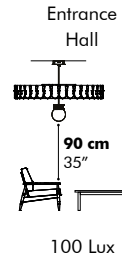
LUX levels

To light up your space with optimal LUX levels, take the following measurements into account.

LED Spot Solo

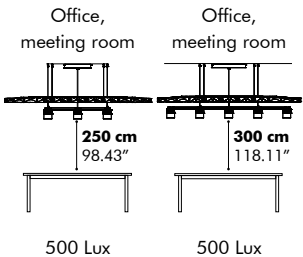


LED Globe Solo

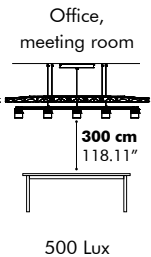


According to EN12464 (only on LUX levels) at full output

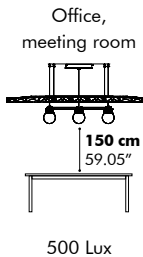
LED Trio Spot



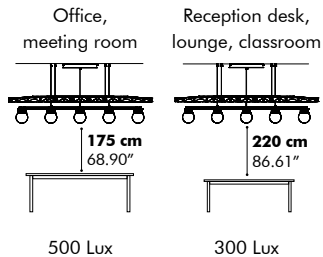
LED Quintet Spot



LED Trio Globe



LED Quintet Globe



According to EN12464 (only on LUX levels) at full output



BuzziProp

— By BuzziSpace Studio

A noise-regulating light

BuzziProp's design offers sound-absorbing capabilities, delivering acoustic comfort with warm ambient light. BuzziProp Small and BuzziProp Beam are specifically designed to absorb high-frequency sounds, including ringtones and noise from chatty colleagues. Choose between an LED globe or spot, or opt for a retrofit option to create your own vibe.





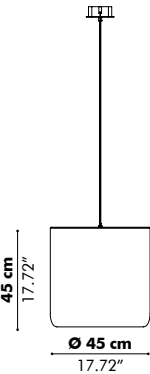
BuzziProp Beam paired with BuzziSol Trio Globe.



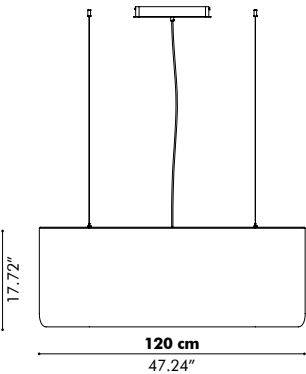
BuzziProp Beam paired with BuzziSol Trio Spot.

Models

Small



Beam



Finishes

Metal frame in black (RAL 9005)
 Upholstery in fabric collections CAT A, B, C, D and E
 Metal ceiling canopy in black
 Fabric power cable in black
 (Check our application overview p. 150)

Mounting



Ceiling Suspended Small
 Fixing System Screw with 1 cable of 2 m - 78.74"
 or 5 m - 196.85" (black or alu)



Ceiling Suspended Beam
 Fixing System Screw with 2 cables of 2 m - 78.74"
 or 5 m - 196.85" (black or alu)

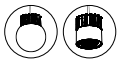
Light

Small



Retrofit

Excl. lightbulb
 E27, max 40W (EU)
 E26, max 100W (US)
 CE/CB certified /
 cULus listed



LED Globe / Spot Solo

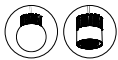
Diffuser: glass globe (UGR23) or
 reflector spot (UGR12)
 Input Voltage: 220-240V or
 100-240V/277V
 Input Frequency: 50/60Hz
 Lumen Output: 1500 Lm
 Color Temperature: 2700K, 3000K,
 3500K (UL), 4000K
 Color Rendering Index: 90
 Dimming: 1-10V or Dali (CE/CB)
 CE/CB certified / cULus listed

Beam



Retrofit

Excl. lightbulb
 3x E27, max 60W (EU)
 3x E26, max 100W (US)
 CE/CB certified / cULus
 listed



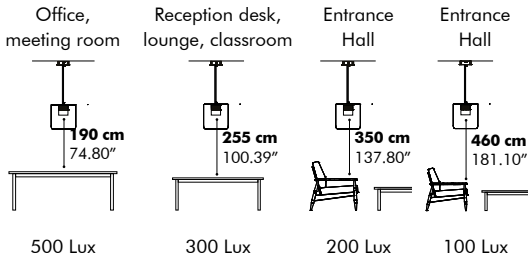
LED Globe / Spot Trio

Diffuser: glass globe (UGR23) or
 reflector spot (UGR12)
 Input Voltage: 220-240V or
 100-240V/277V
 Input Frequency: 50/60Hz
 Lumen Output: 3 x 1500 Lm
 Color Temperature: 2700K,
 3000K, 3500K (UL), 4000K
 Color Rendering Index: 90
 Dimming: 1-10V or Dali (CE/CB)
 CE/CB certified / cULus listed

LUX levels

To light up your space with optimal LUX levels,
 take the following measurements into account.

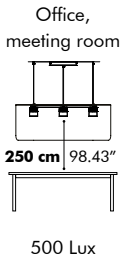
Small Spot



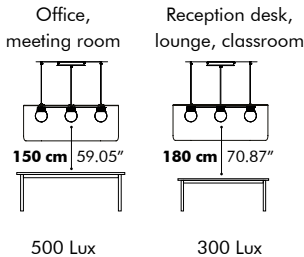
Small Globe

Only for decorative lighting effect.

Beam Spot



Beam Globe



According to EN12464 (only on LUX levels) at full output

How to order

Model
 Fabric (CAT > collection > color)
 Mounting

Light:
 Retrofit or LED (Globe or Spot)
 Lighting Options (Input Voltage, Dimming*)



BuzziProp Beam paired with BuzziSol Retrofit.



BuzziShade

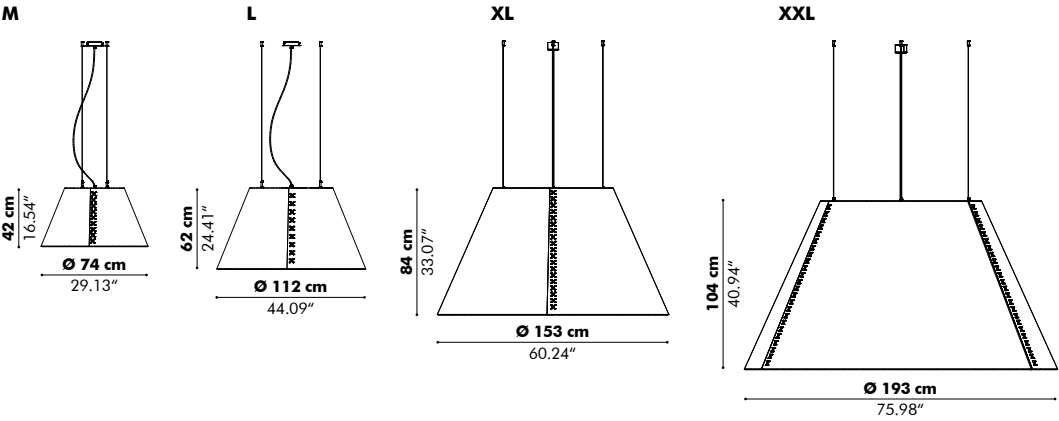
— By BuzziSpace Studio and Stal Collectief

A timeless signature

BuzziShade's timeless design prevents eavesdroppers from hearing your private conversations and reduces external noise levels to a minimum. Our signature noise-reducing pendant accommodates the demand for both sound absorption and light.



Models



Finishes

Shade in one layer of BuzziFelt
Extra layer in fabric in CAT A possible inside or outside
(Check our application overview p. 150)

M/L
Frame in white (RAL 9010), black (RAL 9005),
fluo orange (RAL 2005)
Lace in black, white or fluo orange

XL/XXL
Frame in white (RAL 9010), black (RAL 9005)
Color lace in black or white

Mounting

M/L
Ceiling Suspended
Fixing System Screw with 2 cables of 2 m - 78.74"
or 5 m - 196.85" (black or alu)

XL/XXL
Ceiling Suspended
Fixing System Screw with 3 cables of 2 m
- 78.74" or 5 m - 196.85" (black or alu)



A closer look at BuzziShade's coated metal frame and BuzziSol Globe.

Light

M and L

Retrofit
Excl. lightbulb
E27, max 60W (EU)
E26, max 100W (US)
Metal ceiling canopy in black
or white
Fabric power cable in black,
red or orange (CE only)
CE/CB certified / cULus listed

LED Globe / Spot Solo
Input Voltage: 220-240V or 100-240V/277V
Input Frequency: 50/60Hz
Lumen Output: 1500 Lm
Color Temperature: 2700K, 3000K,
3500K (UL), 4000K
Color Rendering Index: 90
Diffuser: glass globe (UGR23) or reflector spot
(UGR12)
Dimming: 1-10V or Dali (CE/CB)
Metal ceiling canopy in black
Fabric power cable in black
CE/CB certified / cULus listed

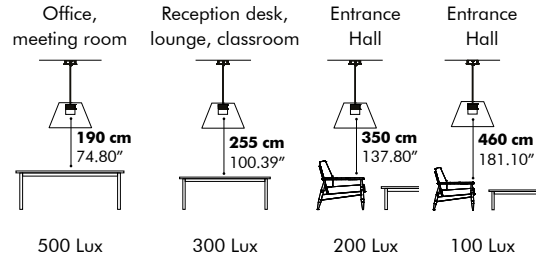
XL and XXL

LED Disk
Input Voltage: 230V/120 - 277V
Input Frequency: 50/60Hz
Lumen Output: 2545 Lm
Color Temperature: 3000K, 3500K (UL) or
4000K (CE/CB)
Color Rendering Index: 90
Diffuser: milky (UGR22) or prismatic (UGR19)
(CE/CB)
Dimming: 1-10V or Dali (CE/CB)
CE/CB certified / cULus listed

LUX levels

To light up your space with optimal LUX levels, take the
following measurements into account.

M/L Spot



According to EN12464 (only on LUX levels) at full output

M/L Globe

Only for decorative lighting effect

How to order

Size
Color frame
BuzziFelt color
Option extra layer of fabric (CAT >
collection > color > inside or outside)
Color lace
Mounting

Light:
Retrofit, LED (Globe or Spot) or LED Disk
Lighting Options (Input voltage, Color
ceiling canopy*, Color power cable*, Color
Temperature**, UGR**, Dimming**/****)

* Only for retrofit
** Only for LED Disk
*** Only for LED



BuzziShade Square

— By BuzziSpace Studio and Stal Collectief

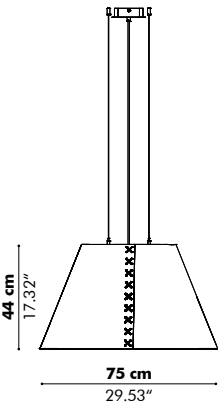
A reinvented classic

Inspired by our signature BuzziShade, BuzziShade Square and BuzziShade Square Beam feature sleek architectural lines. This outstanding acoustic lighting element doubles as a sound-absorbing panel and can be paired with either an LED globe or spot iteration of BuzziSol Solo and BuzziSol Trio. Or choose our retrofit option to match the ambience of your desired space.

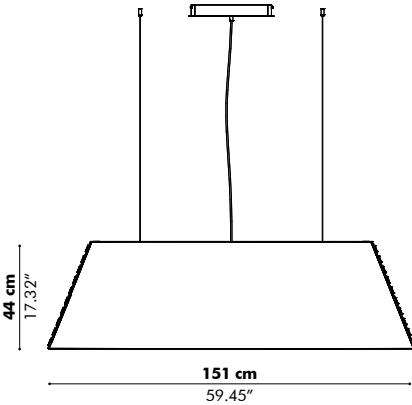


Models

Medium



Beam



Finishes

Shade in one layer of BuzziFelt
Lace in black, white or fluo orange
Metal ceiling canopy in black
Fabric power cable in black
Metal frame in black (RAL 9005), white (RAL 9010)
(Check our application overview p. 150)

Light

Medium



Retrofit

Excl. lightbulb
E27, max 40W
E26, max 100W
CE/CB certified /
cULus listed



LED Globe / Spot
Solo

Diffuser: glass globe (UGR23) or
reflector spot (UGR12)
Input Voltage: 220-240V or
100-240V/277V
Input Frequency: 50/60Hz
Lumen Output: 1500 Lm
Color Temperature: 2700K, 3000K,
3500K (UL), 4000K
Color Rendering Index: 90
Dimming: 1-10V or Dali (CE/CB)
CE/CB certified / cULus listed

Beam



Retrofit

Excl. lightbulb
3x E27, max 60W
3x E26, max 100W
CE/CB certified /
cULus listed



LED Globe /
Spot Trio

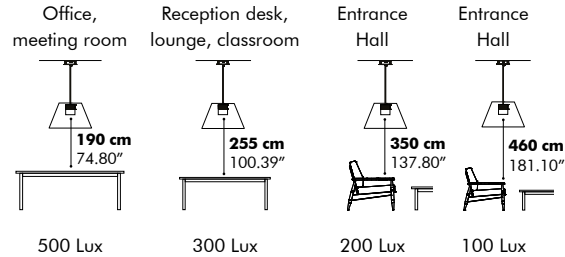
Diffuser: glass globe (UGR23) or
reflector spot (UGR12)
Input Voltage: 220-240V or
100-240V/277V
Input Frequency: 50/60Hz
Lumen Output: 3 x 1500 Lm
Color Temperature: 2700K,
3000K, 3500K (UL), 4000K
Color Rendering Index: 90
Dimming: 1-10V or Dali (CE/CB)
CE/CB certified / cULus listed

LUX levels

To light up your space with optimal LUX levels, take the following measurements into account.

Medium

LED Solo Spot

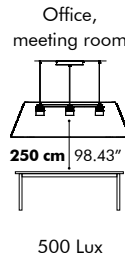


LED Solo Globe

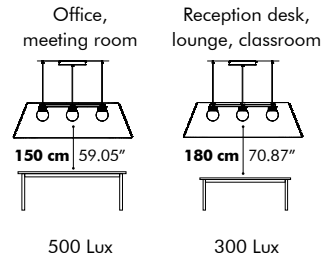
Only for decorative lighting effect

Beam

LED Spot Trio



LED Globe Trio



According to EN12464 (only on LUX levels) at full output

How to order

Model
Color frame
BuzziFelt color
Color lace
Mounting

Light:

Retrofit or LED (Globe or Spot)
Lighting Options (Input voltage, Dimming*)

* Only for BuzziShade Square M LED



BuzziShade Square Beam paired with BuzziSol Trio Globe.



Not only is the lustrous metal frame a noteworthy design feature in itself, but our signature lacing technique additionally complements the unique personality of BuzziShade Square.

BuzziShade Standing

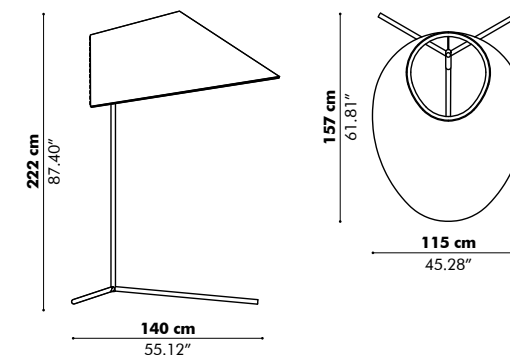
— By BuzziSpace Studio and Stal Collectief

A contemporary floor lamp

This noise-reducing floor lamp accommodates the demand for both sound absorption and light. BuzziShade Standing's design prevents eavesdroppers from hearing your private conversations and reduces external noise levels to a minimum.



Models



Finishes

Metal frame black (RAL 9005)
Power cable in black, red or orange (CE-only)
Shade in one layer of BuzziFelt
Lace in black, white or fluo orange
(Check our application overview p. 150)

Light

Excl. lightbulb
E27, max 60W (EU)
E26, max 100W (US)

How to order

BuzziFelt color
Color lace
Lighting Options (Input voltage, Power cable color)



BuzziShield Light

— By BuzziSpace Studio

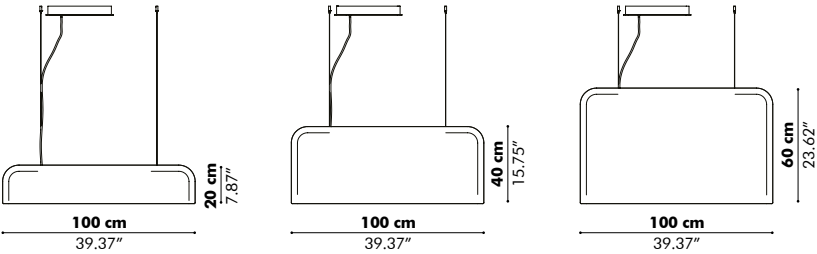
A voluminous powerhouse

BuzziShield Light is our latest boundary-pushing solution that elegantly combines the acoustic capabilities of a voluminous body with the addition of functional lighting. Our first linear lighting solution is an acoustic powerhouse suited for any workspace and Hubs for Togetherness setting. And with six different sizes, you can easily absorb excessive noise in style.

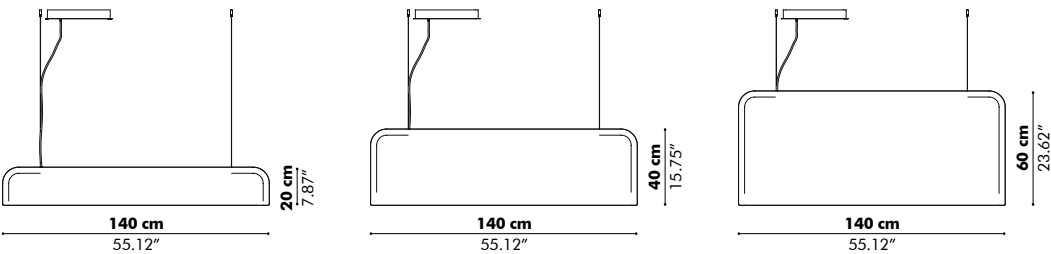


Models

Medium



Large



Finishes

Upholstery in fabric collections CAT A, B, C, D and E
LED Line embedded in aluminum white profile (RAL 9010) I
Milky diffuser
Powder coated metal ceiling canopy in black (RAL 9005)
Fabric power cable in black
(Check our application overview p. 150)

Mounting

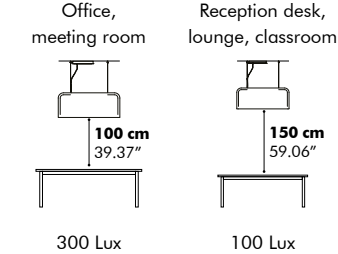
Ceiling Suspended
Fixing System Screw with 2 cables of 2 m - 78.74"
or 5 m - 196.85" (alu)

Light

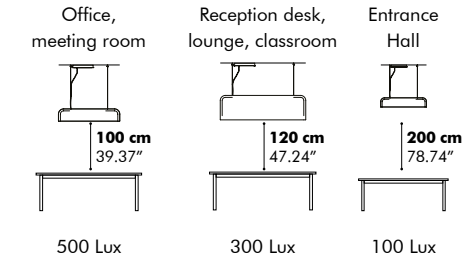
Input Voltage 100-240V
Input Frequency 50/60Hz
Lumen Output M: 960 Lm
Lumen Output L: 1400 Lm
Color Temperature: 3000K
Color Rendering Index: 90
Dimming: 0-10V or DALI (CE/CB)
Diffuser: milky (UGR22)
CE/CB certified / cULus Listed

LUX levels

Medium



Large



According to EN12464 (only on LUX levels) at full output

How to order

Size
Height
Fabric (CAT > collection > color)
Mounting
Lighting Options (Input voltage, Dimming)



BuzziShield Light features a voluminous body.

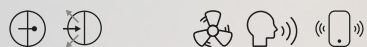
BuzziShroom

— By Cory Grosser

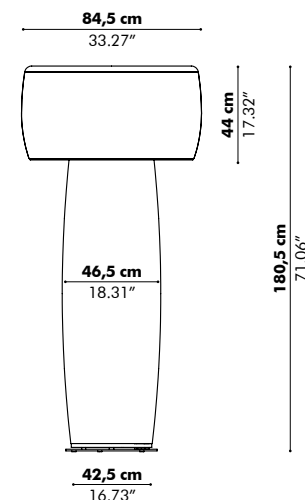
An acoustic floor lamp

BuzziShroom is a ground-breaking acoustic floor lamp, designed in collaboration with Cory Grosser, that seamlessly integrates lighting, acoustics, and biophilic design into one.

The solution mimics the organic structure of a mushroom, introducing a touch of nature into any environment while addressing acoustic challenges creatively. Its organic design and soft ambient light promote a connection to nature, fostering a sense of calm and concentration in any environment, from modern workspaces to bars and lounges. Additionally, BuzziShroom goes beyond traditional acoustic solutions, actively contributing to the overall well-being of occupants.



Model



Finishes

Upholstery in fabric collections CAT A, B, C, D and E
Metal baseplate in black (RAL 9005).
Power cord finished with a plug and a black dimmer.
(Check our application overview p. 356)

Light

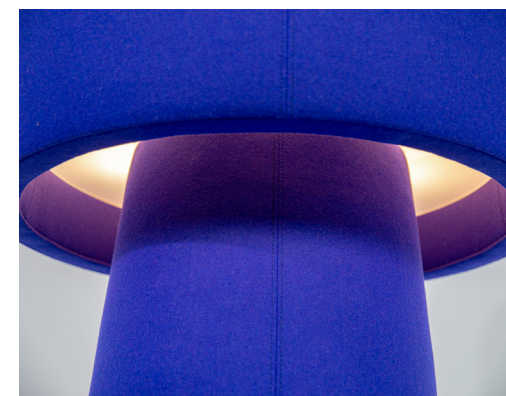


Retrofit

Excl. lightbulb
6 x E27 max 11W SB LED (EU)
6 x E26 max 11W SBLED (US)
CE/CB certified / cULus listed
Dimming: Floordimmer

How to order

Fabric (CAT > collection > color)
Plug Type



BuzziShroom's organic design and soft ambient light promote a connection to nature, fostering a sense of calm and concentration in busy spaces. Let BuzziShroom shine on its own or pair it with other products in our offering for the full BuzziSpace experience!



BuzziShroom features integrated acoustics and a floor dimmer, making it easy to use without the need for installation.



BuzziSol LED

— By BuzziSpace Studio

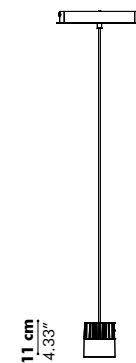
A versatile lighting family

BuzziSol is a versatile and straightforward pendant light fixture that can be customized with a frosted glass globe for ambient settings or a reflective spot for direct lighting to match your chosen space.

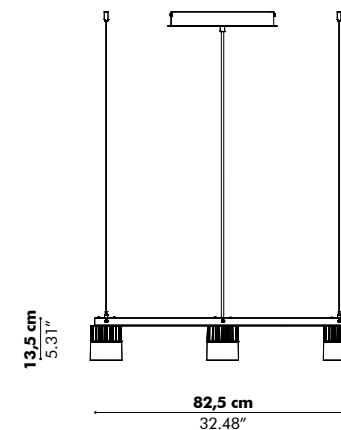
BuzziSol Solo is designed for smaller settings, while BuzziSol Trio and BuzziSol Quintet variations suit larger gathering spots and collaboration areas. BuzziSol can be used as a standalone or paired with a selection of our acoustic lighting elements.

Models

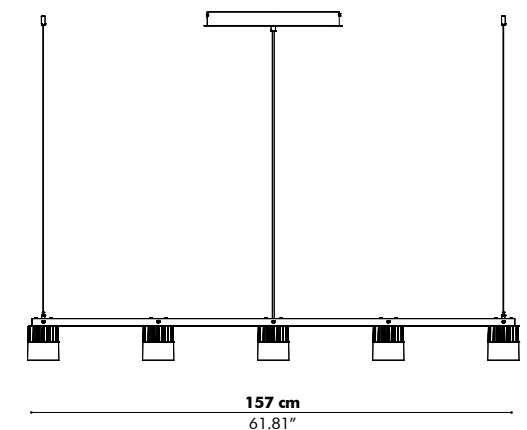
Solo Spot



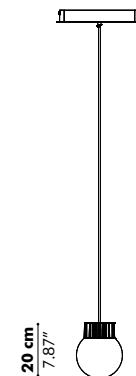
Trio Spot



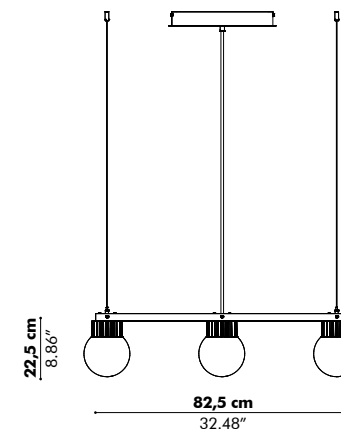
Quintet Spot



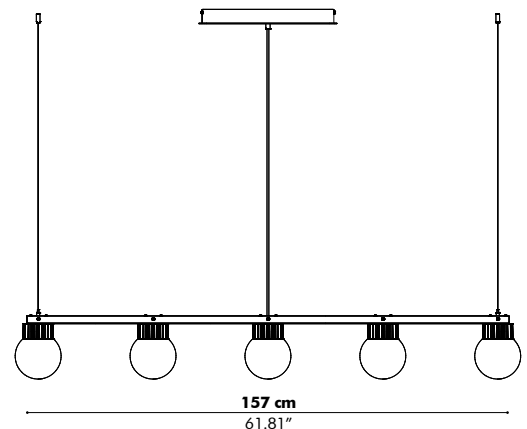
Solo Globe



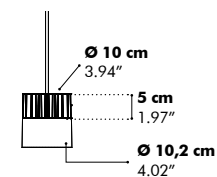
Trio Globe



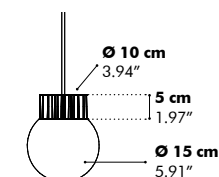
Quintet Globe



Spot



Globe



Finishes

Fabric power cable in black
Metal ceiling canopy in black

Mounting

Ceiling Suspended
Trio & Quintet: Fixing system screw with 2 cables of 2 m - 78.74" or 5 m - 196.85"



BuzziSol Globe’s light source is housed within a frosted glass globe, which offers 170 degrees of illumination.



BuzziSol Trio and BuzziSol Quintet provide multiple lighting sources without the hassle of numerous bases and power cords.

Light



LED Globe / Spot

Diffuser: glass globe (UGR23) or reflector spot (UGR12)
Input Voltage: 220-240V or 100-240V/277V
Input Frequency: 50/60Hz
Lumen Output:
Solo: 1500 Lm | Trio: 3 x 1500 Lm | Quintet: 5 x 1500 Lm
Color Temperature: 2700K, 3000K, 3500K (UL), 4000K
Color Rendering Index: 90
Dimming: 1-10V or Dali (CE/CB)
CE/CB certified / cULus listed

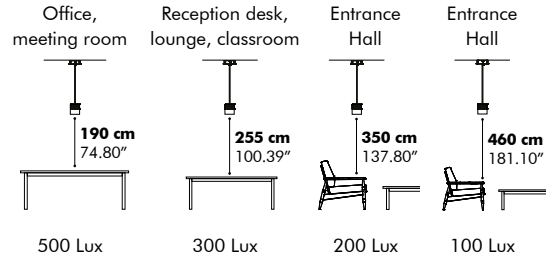


The spot is concealed inside a powder-coated metal heat sink and is equipped with a 38-degree reflector that allows it to direct light onto a surface.

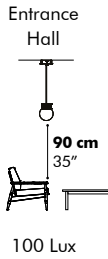
LUX levels

To light up your space with optimal LUX levels, take the following measurements into account.

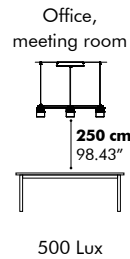
LED Solo Spot



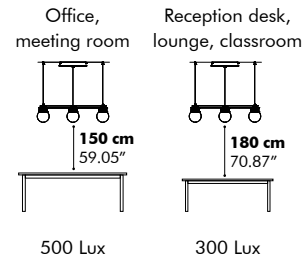
LED Solo Globe



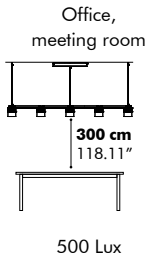
LED Trio Spot



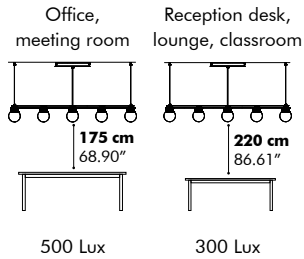
LED Trio Globe



LED Quintet Spot



LED Quintet Globe



According to EN12464 (only on LUX levels) at full output

How to order

Model
Mounting*

Light:
Retrofit or LED (Globe or Spot)
Lighting Options (Input voltage, Dimming**)

* Only for Trio and Quintet
** Only for Solo



BuzziSol Retrofit

— By BuzziSpace Studio

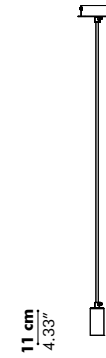
Your space, your rules

BuzziSol Retrofit is a versatile and straightforward pendant light fixture that can be customized with any light bulb to match your chosen ambience.

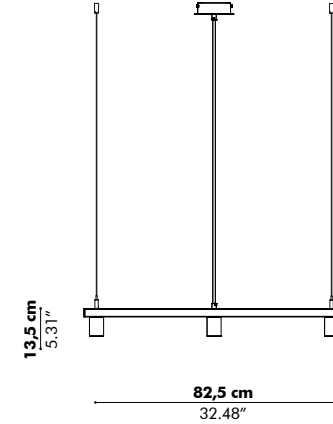
BuzziSol Retrofit is designed for smaller settings, while BuzziSol Trio Retrofit and BuzziSol Quintet Retrofit variations suit larger gathering spots and collaboration areas. BuzziSol Retrofit can be used as a standalone or paired with a selection of our acoustic lighting elements.

Models

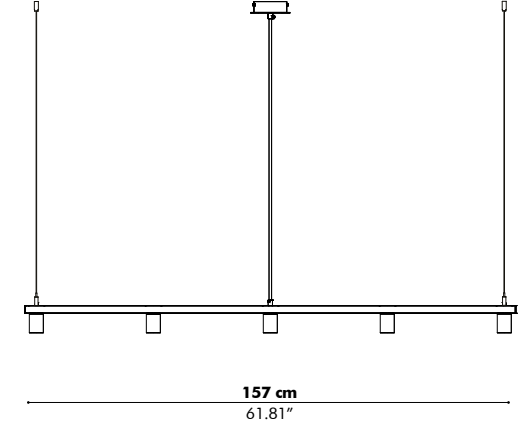
Solo



Trio



Quintet



Finishes

Fabric power cable in black
Metal ceiling canopy in black

Light



Retrofit

Excl. lightbulb
E27, max 40W (Solo)
E27, max 60W (Trio/Quintet)
CE/CB certified / cULus listed

Mounting



Ceiling Suspended
Trio & Quintet: Fixing system screw with 2 cables
of 2 m - 78.74" or 5 m - 196.85"

How to order

Model
Mounting*

Light:
Retrofit

* Only for Trio and Quintet



With our retrofit option, customization is at your fingertips. Tailor BuzziSol to match your ambience, whether it's the warm glow of a cozy restaurant or the crisp brightness of a bustling office.



BuzziSurf

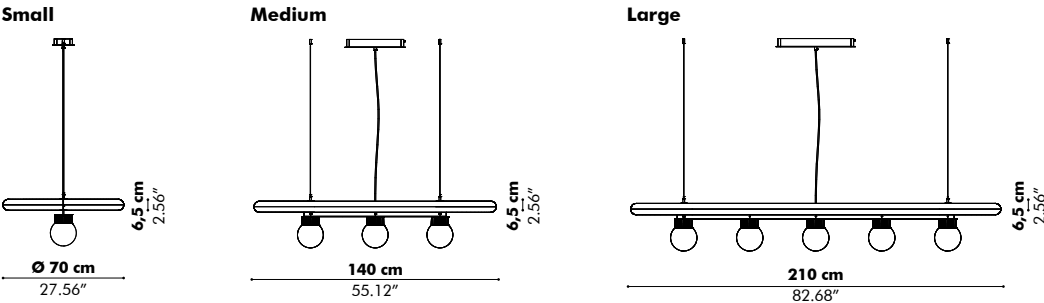
— By BuzziSpace Studio

An acoustic sanctuary

Add softness to your space with BuzziSurf. The acoustic pendant light's plush design will create a cozy atmosphere for your chosen interior, whether in an office, reception, educational setting, or residential area. Depending on the size, BuzziSurf can be fitted with our integrated LED solutions: BuzziSol Solo, BuzziSol Trio and BuzziSol Quintet in a globe or spot iteration. Or match your ambience with a retrofit option.



Models



Width: 70 cm | 27.56"

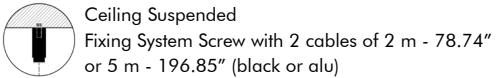
Finishes

Upholstery in fabric collections CAT A, B, C, D and E
Ceiling canopy in black (RAL 9005)
Fabric power cable in black
(Check our application overview p. 150)



BuzziSurf features impeccable stitch detailing and a plush body to help absorb excessive noise.

Mounting



Combine the different models in various fabrics and colors to form a playful and dynamic ceiling in your chosen space.

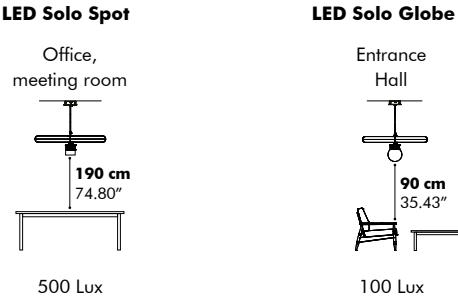
Light

Retrofit
Excl. lightbulb
E27, max 40W (Small EU)
E27, max 60W (Medium/
Large EU)
E26, max 100W (US)
CE/CB certified / cULus listed

**LED Globe
LED Spot**
Diffuser: glass globe (UGR23) or reflector spot (UGR12)
Input Voltage: 220-240V or 100-240V/277V
Input Frequency: 50/60Hz
Lumen Output:
Small: 1500 Lm
Medium: 3 x1500 Lm
Large: 5 x1500 Lm
Color Temperature: 2700K, 3000K, 3500K (UL), 4000K
Color Rendering Index: 90
Dimming: 1-10V or Dali (CE/CB)
CE/CB certified / cULus listed

LUX levels

To light up your space with optimal LUX levels, take the following measurements into account.

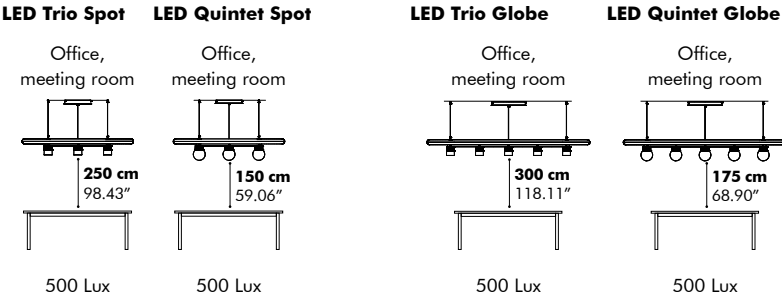


According to EN12464 (only on LUX levels) at full output

How to order

Size
Fabric (CAT > collection > color)
Mounting

Light:
Retrofit or LED (Globe or Spot)
Lighting Options (Input voltage, Dimming*)



According to EN12464 (only on LUX levels) at full output



BuzziTrom

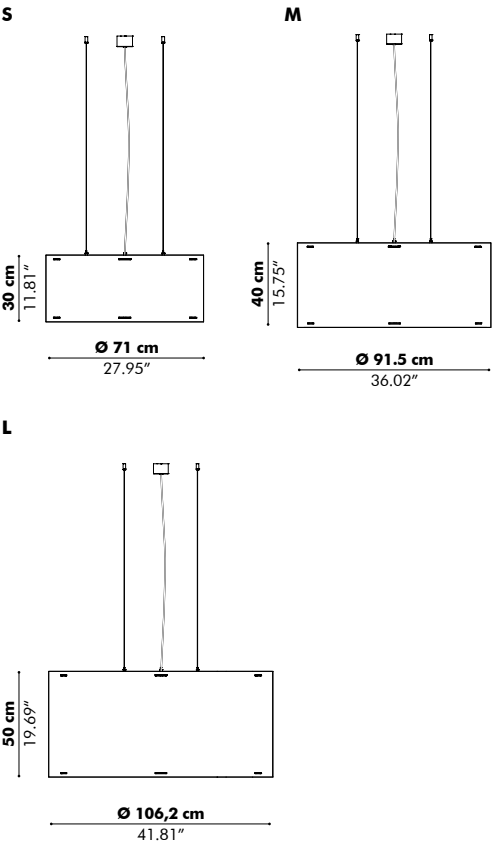
— By BuzziSpace Studio

Functional lighting with acoustic abilities

BuzziTrom is our first functional acoustic lighting solution crafted from a dual layer of felt that works on speech and high tones. Its cylindrical design traps sound waves within the radius of its frame; meanwhile, the exterior helps diffuse sound energy.



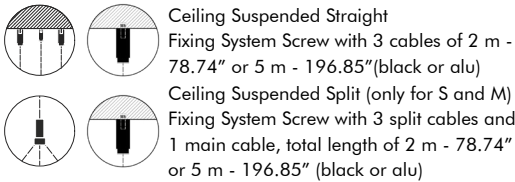
Models



Finishes

Shade with an inside and outside layer of BuzziFelt finished with push buttons in glossy black
Metal frame in black (RAL 9005)
(Check our application overview p. 150)

Mounting



Light

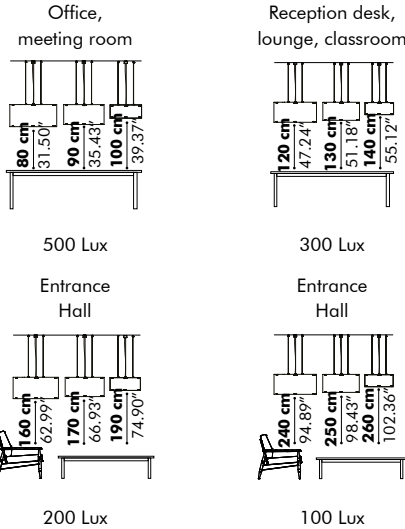
Input Voltage: 230V/120 - 277V
Input Frequency: 50/60Hz
Lumen Output: 2545 Lm
Color Temperature: 3000K, 3500K (UL) or 4000K (CE/CB)
Color Rendering Index: >90
Dimming: 1-10V or Dali (CE/CB)
Diffuser: milky (URG22) or prismatic (UGR19) (CE/CB)
CE/CB certified / cULus listed

Option

Bicolor (inside or outside in different felt color)

LUX levels

To light up your space with optimal LUX levels, take the following measurements into account.



According to EN12464 (only on LUX levels) at full output

How to order

BuzziFelt Color inside
BuzziFelt Color outside
Mounting
Option
Lighting Options (Input voltage, Color Temperature, UGR, Dimming)



BuzziZepp Light

— By Alain Gilles and BuzziSpace Studio

A sleek acoustic light

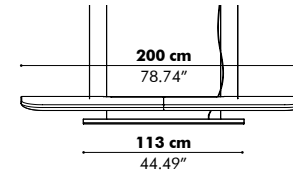
BuzziZepp Light doubles as a sound-absorbing panel and can be paired with our LED line, either globe or spot iterations of BuzziSol Trio and BuzziSol Quintet, or choose your own bulbs with our retrofit solution. The acoustic light additionally ensures your space has minimal echo and adequate lighting.



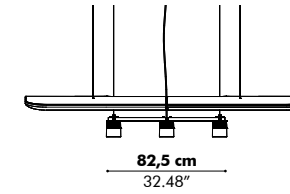
Models

S

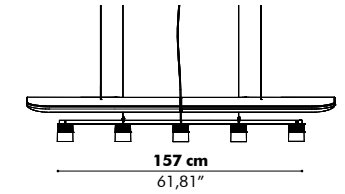
LED Line 113



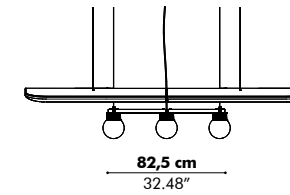
Spot Trio



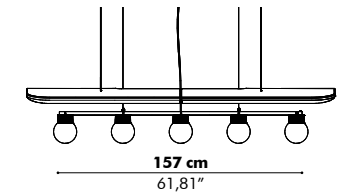
Spot Quintet



Globe Trio

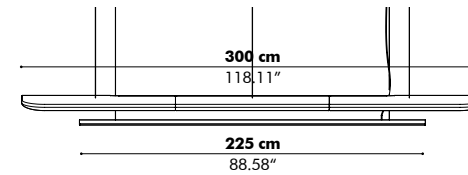


Globe Quintet

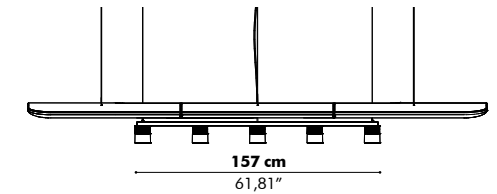


M

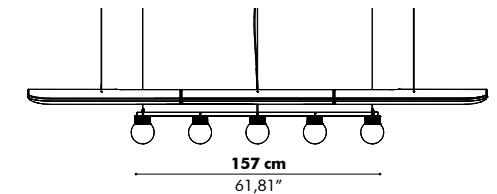
LED Line 225



Spot Quintet



Globe Quintet





BuzziZepp Light helps to establish private zones for an intimate and more purposeful sense of space.



BuzziZepp Light paired with our LED Line.



The acoustic lighting solution doubles as a sound-absorbing panel.

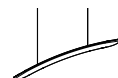
Finishes

Upholstery in fabric collections CAT A, B, C, D and E
Metal ceiling canopy in black
(Check our application overview p. 150)

Mounting



Ceiling Suspended
Fixing System Screw with 6 or 8 cables of 2 m - 78.74" or 5 m - 196.85" (black or alu)



The acoustic panel can be mounted straight or slanted, with a maximum angle of 20° to create a more secluded setting.

Light

Small

LED Line 113 cm

Output: 2300 Lm
230-120V
2700K, 3000K or 4000K (CE/CB) or DALI (CE/CB)
1-10V

Sol Trio Globe/Spot

Output: 3 x 1500 Lm
220-240V or 100-240V/277V
2700K, 3000K, 3500K (UL), 4000K
1-10V or Dali (CE/CB)

Sol Quintet Globe/Spot

Output: 5 x 1500 Lm
220-240V or 100-240V/277V
2700K, 3000K, 3500K (UL), 4000K
1-10V or Dali (CE/CB)

Retrofit Trio

CE/CB certified / cULus listed
3 x E27, max 60W (EU)
3 x E26, max 100W (US)

Medium

LED Line 225 cm

Output: 4600 Lm
230-120V
2700K, 3000K or 4000K (CE/CB) or 1-10V or DALI (only CE/CB)

Sol Quintet Globe/Spot

5 x 1500 Lm
220-240V or 100-240V/277V
2700K, 3000K, 3500K (UL), 4000K
1-10V or Dali (CE/CB)

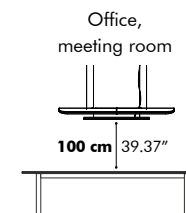
Retrofit Quintet

CE/CB certified / cULus listed
5 x E27, max 60W (EU)
5 x E26, max 100W (US)

LUX levels

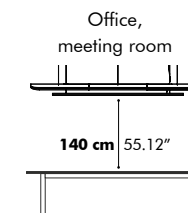
To light up your space with optimal LUX levels, take the following measurements into account.

LED Line 113



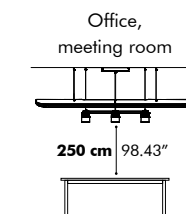
500 Lux

LED Line 225



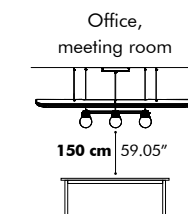
500 Lux

Trio Spot



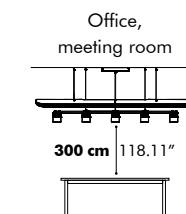
500 Lux

Trio Globe



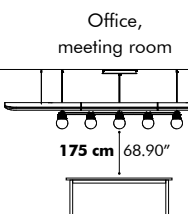
500 Lux

Quintet Spot



500 Lux

Quintet Globe



500 Lux

According to EN12464 (only on LUX levels)

How to order

Size

Fabric (CAT > collection > color)

Mounting

Light:

Retrofit or LED (Globe or Spot)

Lighting Options (Input voltage, Color Temperature*, Dimming*)

*Only for Led Line



BuzziLight World

Take a Look Around

Since 2007, our acoustic lighting solutions have helped create happy, healthy, and acoustically balanced workspaces, so it's no wonder they can be found all over the world! Our lighting designs have been incorporated into everything from office spaces, educational settings, the hospitality sector and beyond.

Take a look at some of our favorite projects and installations, and we hope you find inspiration in creating your own Hubs for Togetherness so your employees can thrive.



- 01.** BuzziShade | Intive Offices, Wrocław, PL | Mariola Zolodz
- 02.** BuzziLight Mono | Tribal Offices, Montreal, CA | Maxime Brouillet
- 03.** BuzziDome | Archiproducts, Milan, IT | Andrea Liverani



- 04.** BuzziJet - BuzziMoon | Bern Unniversity, CH | Christine Strub
05. BuzziPleat - BuzziHat | International logistics and distribution company, London, UK | Leon Hargreaves



- 06. BuzziJet Standing | Service Express, Grand Rapids, US
- 07. BuzziBell | Technicolor offices, Atlanta, US | Brian Gassel
- 08. BuzziJet | Belstay Hotels, IT





- 09.** BuzziProp | Restaurant Il Luogo di Aimo e Nadia, Milan, IT | Santi Caleca
10. BuzziZepp Light | TechHub, London, UK | Andrea Bartoluccio

Lighting Specifications

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120	LED Spot Solo
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132	LED Line 125
134	LED Line 113
136	LED Line 225
138	LED Disk Ø 450
140	LED Disk Ø 460
142	LED Disk Ø 470
144	LED Disk Ø 670



APPLICATION
OVERVIEW

Lighting Specifications

- Not possible
✔ Possible

Product		Retrofit			LED Globe / Spot			LED Line				LED Disk			
		Solo	Trio	Quintet	Solo	Trio	Quintet	85	113	125	225	Ø 450	Ø 460	Ø 470	Ø 670
BuzziBell		○	○	○	○	○	○	○	○	○	○	○	○	✔	○
BuzziBurner		○	○	○	○	○	○	○	○	○	○	✔	○	○	○
BuzziChip	S	✔	○	○	✔	○	○	○	○	○	○	○	○	○	○
	M	○	✔	○	○	✔	○	○	○	○	○	○	○	○	○
	L	○	○	✔	○	○	✔	○	○	○	○	○	○	○	○
BuzziCone		✔	○	○	✔	○	○	○	○	○	○	○	○	○	○
BuzziDisk		○	○	○	○	○	○	○	○	○	○	✔	○	○	○
BuzziDome		○	○	○	○	○	○	○	○	○	○	○	○	✔	○
BuzziHat		○	○	○	○	○	○	○	○	○	○	○	✔	○	○
BuzziJet	S, M & XL	○	○	○	○	○	○	○	○	○	○	○	○	✔	○
	XXL	○	○	○	○	○	○	○	○	○	○	○	○	○	✔
BuzziJet Standing		○	○	○	○	○	○	○	○	○	○	○	○	✔	○
BuzziLight Mono		✔	○	○	○	○	○	○	○	○	○	○	○	○	○
BuzziMoon		○	○	○	○	○	○	○	○	○	○	○	○	✔	○
BuzziPleat Light	M & L	✔	○	○	✔	○	○	○	○	○	○	○	○	○	○
	Edel Long	○	✔	○	○	✔	✔	○	○	○	○	○	○	○	○
BuzziProp	Small	✔	○	○	✔	○	○	○	○	○	○	○	○	○	○
	Beam	○	✔	○	○	✔	○	○	○	○	○	○	○	○	○
BuzziShade	M & L	✔	○	○	✔	○	○	○	○	○	○	○	○	○	○
	XL & XXL	○	○	○	○	○	○	○	○	○	○	○	○	✔	○
BuzziShade Square	M	✔	○	○	✔	○	○	○	○	○	○	○	○	○	○
	Beam	○	✔	○	○	✔	○	○	○	○	○	○	○	○	○
BuzziShade Standing		✔	○	○	○	○	○	○	○	○	○	○	○	○	○
BuzziShield Light	S	○	○	○	○	○	○	✔	○	○	○	○	○	○	○
	M	○	○	○	○	○	○	○	○	✔	○	○	○	○	○
BuzziShroom		✔	○	○	○	○	○	○	○	○	○	○	○	○	○
BuzziSol	Solo	✔	○	○	✔	○	○	○	○	○	○	○	○	○	○
	Trio	○	✔	○	○	✔	○	○	○	○	○	○	○	○	○
	Quintet	○	○	✔	○	○	✔	○	○	○	○	○	○	○	○
BuzziSurf	S	✔	○	○	✔	○	○	○	○	○	○	○	○	○	○
	M	○	✔	○	○	✔	○	○	○	○	○	○	○	○	○
	L	○	○	✔	○	○	✔	○	○	○	○	○	○	○	○
BuzziTrom		○	○	○	○	○	○	○	○	○	○	○	○	✔	○
BuzziZepp Light	S	○	✔	○	○	✔	✔	○	○	✔	○	○	○	○	○
	M	○	○	✔	○	○	✔	○	○	○	✔	○	○	○	○

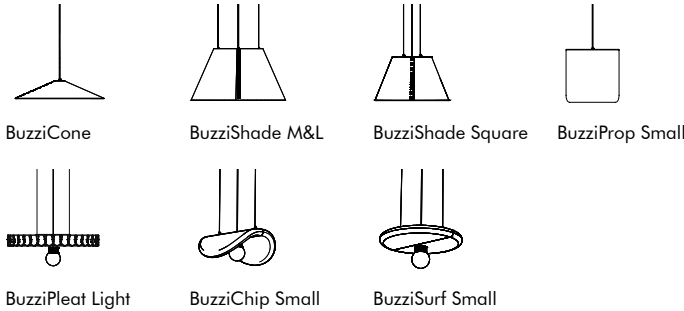
Find the latest update of the application
overview on our website: www.buzzi.space

LED Globe Solo

LED Globe Solo

- LED Spot Solo
- LED Globe Trio
- LED Spot Trio
- LED Globe Quintet
- LED Spot Quintet
- LED Line 85
- LED Line 125
- LED Line 113
- LED Line 225
- LED Disk Ø 450
- LED Disk Ø 460
- LED Disk Ø 470
- LED Disk Ø 670

Products



Description



BuzziSpace LED Globe is a suspended LED fixture consisting of a powder-coated black heatsink with a LED chip on board (COB) light source. A frosted glass globe diffuser spreads the light at a large beam angle, lighting up the surroundings or the inside of our upholstered shades.

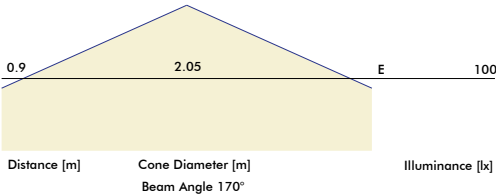
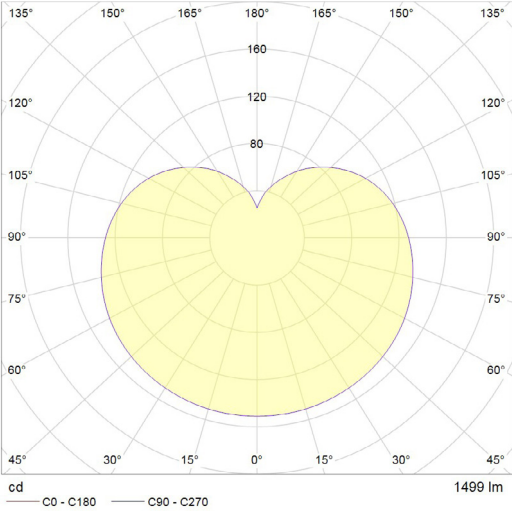
The LED Globe is offered as a separate light fixture, BuzziSol Globe, or combined or integrated into a shade or acoustic body to make a complete luminaire.

Technical Characteristics

Certification	CE/CB	cULus
Input voltage	220-240V	100-240/277V
Lamp	1 x LED C.O.B.	1 x LED C.O.B.
Gear / Transfo	LED gear incl.	LED gear incl.
Gear settings	Set at 500mA	Set at 500mA
Luminaire power	20W	19W
Color temperature	2700K 3000K 4000K	2700K 3000K 3500K 4000K
IP	IP20	IP20
Source lifetime	50.000 hrs L70	50.000 hrs L70
CRI	90	90
Lumen output	1500 Lm (LED source)	1500 Lm (LED source)
Efficacy	75 Lm/W	79 Lm/W
Dimmability	1-10V or DALI	1-10V
UGR	23	23
MacAdam	3 SDCM	3 SDCM
Beam angle	170° (non directional)	170° (non directional)

Photometric Data

Glare evaluation according to UGR											
p Ceiling		70	70	50	50	30	70	70	50	50	30
p Walls		50	30	50	30	30	50	30	50	30	30
p Floor		20	20	20	20	20	20	20	20	20	20
Room size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis				
2H	2H	17.4	18.4	18.2	19.2	20.3	17.4	18.4	18.2	19.2	20.3
	3H	19.8	20.8	20.7	21.6	22.7	19.8	20.8	20.7	21.6	22.7
	4H	21.1	22.0	22.0	22.9	24.0	21.1	22.0	22.0	22.9	24.0
	6H	22.4	23.3	23.3	24.1	25.2	22.4	23.3	23.3	24.1	25.2
	8H	23.1	23.9	23.9	24.7	25.9	23.1	23.9	23.9	24.7	25.9
	12H	23.7	24.5	24.6	25.4	26.5	23.7	24.5	24.6	25.4	26.5
4H	2H	18.1	19.0	18.9	19.8	20.9	18.1	19.0	18.9	19.8	20.9
	3H	20.7	21.5	21.6	22.4	23.5	20.7	21.5	21.6	22.4	23.5
	4H	22.1	22.8	23.0	23.7	24.9	22.1	22.8	23.0	23.7	24.9
	6H	23.6	24.2	24.5	25.1	26.3	23.6	24.2	24.5	25.1	26.3
	8H	24.3	24.9	25.2	25.8	27.0	24.3	24.9	25.2	25.8	27.0
	12H	25.1	25.6	26.0	26.5	27.7	25.1	25.6	26.0	26.5	27.7
8H	4H	22.6	23.2	23.5	24.1	25.3	22.6	23.2	23.5	24.1	25.3
	6H	24.3	24.7	25.2	25.7	26.9	24.3	24.7	25.2	25.7	26.9
	8H	25.1	25.6	26.1	26.5	27.7	25.1	25.6	26.1	26.5	27.7
	12H	26.0	26.4	27.0	27.4	28.6	26.0	26.4	27.0	27.4	28.6
12H	4H	22.7	23.2	23.6	24.1	25.3	22.7	23.2	23.6	24.1	25.3
	6H	24.4	24.9	25.4	25.8	27.0	24.4	24.9	25.4	25.8	27.0
	8H	25.4	25.8	26.3	26.7	28.0	25.4	25.8	26.3	26.7	28.0
Variation of the observer position for the luminaire distances S											
S = 1.0H		+0.1 / -0.1					+0.1 / -0.1				
S = 1.5H		+0.2 / -0.2					+0.2 / -0.2				
S = 2.0H		+0.3 / -0.3					+0.3 / -0.3				
Standard table		BK11					BK11				
Correction Summand		10.7					10.7				
Corrected glare indices referring to 1490lm Total luminous flux											
The UGR values are calculated in acc. with CIE Publ. 117. Spacing-to-height ratio = 0.25											



LIGHTING
SPECIFICATIONS

LED Globe Solo

LED Spot Solo

LED Globe Trio

LED Spot Trio

LED Globe Quintet

LED Spot Quintet

LED Line 85

LED Line 125

LED Line 113

LED Line 225

LED Disk Ø 450

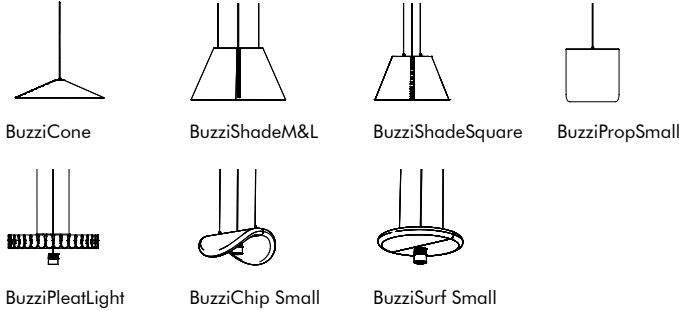
LED Disk Ø 460

LED Disk Ø 470

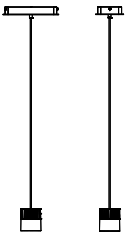
LED Disk Ø 670

LED Spot Solo

Products



Description



BuzziSpace LED Spot is a suspended LED fixture consisting of a powder-coated black heatsink with a LED chip on board (COB) light source. A reflector spot adaptor directs the light with a beam angle of 38° downwards.

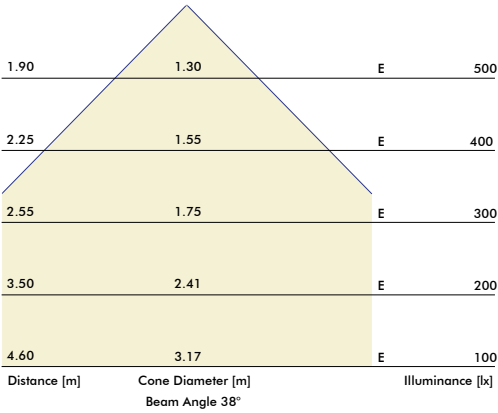
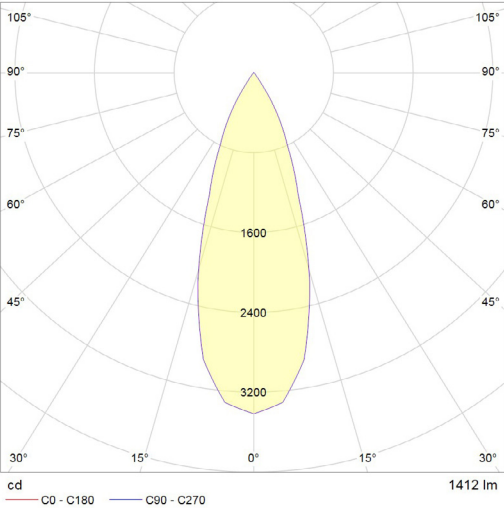
The LED Spot is offered as a separate light fixture, BuzziSol Spot, or combined or integrated into a shade or acoustic body to make a complete luminaire.

Technical Characteristics

Certification	CE/CB	cULus
Input voltage	220-240V	100-240/277V
Lamp	1 x LED C.O.B.	1 x LED C.O.B.
Gear / Transfo	LED gear incl.	LED gear incl.
Gear settings	Set at 500mA	Set at 500mA
Luminaire power	20W	19W
Color temperature	2700K 3000K 4000K	2700K 3000K 3500K 4000K
IP	IP20	IP20
Source lifetime	50.000 hrs L70	50.000 hrs L70
CRI	90	90
Lumen output	1500 Lm (LED source)	1500 Lm (LED source)
Efficacy	75 Lm/W	79 Lm/W
Dimmability	1-10V or DALI	1-10V
UGR	12	12
MacAdam	3 SDCM	3 SDCM
Beam angle	38° (reflector)	38° (reflector)

Photometric Data

Glare evaluation according to UGR												
p Ceiling		70	70	50	50	30	70	70	50	50	30	70
p Walls		50	30	50	30	30	50	30	50	30	30	50
p Floor		20	20	20	20	20	20	20	20	20	20	20
Room size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	11.3	12.0	11.6	12.2	12.4	11.3	11.9	11.5	12.1	12.4	
	3H	11.3	11.9	11.6	12.1	12.4	11.3	11.9	11.6	12.1	12.4	
	4H	11.3	11.8	11.6	12.1	12.4	11.3	11.8	11.6	12.1	12.4	
	6H	11.3	11.8	11.6	12.1	12.4	11.3	11.8	11.6	12.1	12.4	
	8H	11.2	11.7	11.6	12.0	12.3	11.2	11.7	11.6	12.0	12.3	
	12H	11.2	11.7	11.6	12.0	12.3	11.2	11.7	11.6	12.0	12.3	
4H	2H	11.2	11.7	11.5	12.0	12.2	11.2	11.7	11.5	12.0	12.2	
	3H	11.2	11.7	11.5	12.0	12.3	11.2	11.6	11.5	12.0	12.3	
	4H	11.2	11.6	11.6	12.0	12.3	11.2	11.6	11.6	11.9	12.3	
	6H	11.2	11.6	11.6	11.9	12.3	11.2	11.5	11.6	11.9	12.3	
	8H	11.2	11.5	11.6	11.9	12.3	11.2	11.5	11.6	11.9	12.3	
	12H	11.2	11.5	11.6	11.9	12.3	11.2	11.4	11.6	11.9	12.3	
8H	4H	11.1	11.4	11.6	11.8	12.2	11.1	11.4	11.6	11.8	12.2	
	6H	11.2	11.4	11.6	11.8	12.3	11.2	11.4	11.6	11.8	12.3	
	8H	11.2	11.3	11.6	11.8	12.3	11.2	11.3	11.6	11.8	12.3	
	12H	11.2	11.3	11.6	11.8	12.3	11.1	11.3	11.6	11.8	12.3	
12H	4H	11.1	11.4	11.5	11.8	12.2	11.1	11.4	11.5	11.8	12.2	
	6H	11.1	11.3	11.6	11.8	12.2	11.1	11.3	11.6	11.8	12.2	
	8H	11.1	11.3	11.6	11.8	12.3	11.1	11.3	11.6	11.7	12.3	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+5.9 / -5.0					+5.9 / -5.0					
S = 1.5H		+8.6 / -5.5					+8.6 / -5.5					
S = 2.0H		+10.6 / -6.1					+10.6 / -6.1					
Standard table		BK00					BK00					
Correction Summand		-7.1					-7.1					
Corrected glare indices referring to 1412lm Total luminous flux												
The UGR values are calculated in acc. with CIE Publ. 117. Spacing-to-height ratio = 0.25												



LIGHTING
SPECIFICATIONS

LED Globe Solo

LED Spot Solo

LED Globe Trio

LED Spot Trio

LED Globe Quintet

LED Spot Quintet

LED Line 85

LED Line 125

LED Line 113

LED Line 225

LED Disk Ø 450

LED Disk Ø 460

LED Disk Ø 470

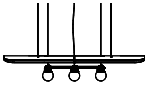
LED Disk Ø 670

LED Globe Trio

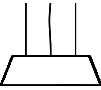
Products



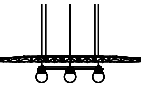
BuzziProp Beam



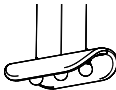
BuzziZepp Light S



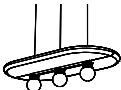
BuzziShade Square Beam



BuzziPleat Edel Long

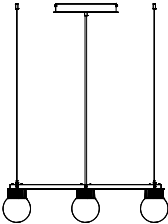


BuzziChip Medium



BuzziSurf Medium

Description



BuzziSpace LED Globe Trio is a suspended LED fixture consisting of three powder-coated black heatsinks with a LED chip on board (COB) light source. Three frosted glass globe diffusers spread the light at a large beam angle, lighting up the surroundings or the inside of our upholstered shades.

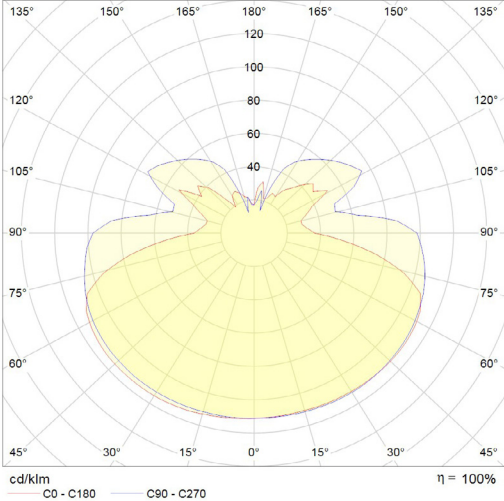
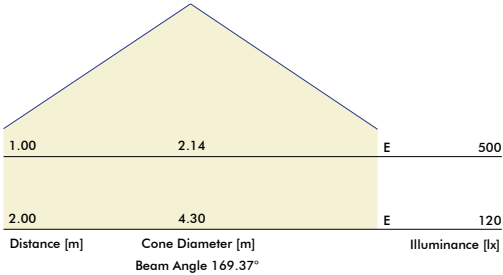
LED Globe Trio is offered as a separate light fixture, BuzziSol Trio Globe, or combined or integrated into a shade or acoustic body to make a complete luminaire.

Technical Characteristics

Certification	CE/CB	cULus
Input voltage	220-240V	100-240/277V
Lamp	3 x LED C.O.B.	3 x LED C.O.B.
Gear / Transfo	LED gear incl.	LED gear incl.
Gear settings	Set at 1450mA	Set at 1450mA
Luminaire power	51W	60W
Color temperature	2700K 3000K 4000K	2700K 3000K 3500K 4000K
IP	IP20	IP20
Source lifetime	50.000 hrs L70	50.000 hrs L70
CRI	90	90
Lumen output	3 x 1500 Lm (LED source)	3 x 1500 Lm (LED source)
Efficacy	88 Lm/W	75 Lm/W
Dimmability	1-10V or DALI	1-10V
UGR	23	23
MacAdam	3 SDCM	3 SDCM
Beam angle	170° (non directional)	170° (non directional)

Photometric Data

Test:0.230.04V I:0.2356A P:52.219W PF:0.9636 Freq:50.00Hz Lamp Flux:4373.83lx 1m											
NAME: BuzziSol Trio with Globe				TYPE: LED				WEIGHT: N/A			
SPEC.: N/A				DIM.:				SERIAL No.: N/A			
MFR.:				SUR.:				Shielding Angle: N/A			
ceiling/cavity		0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
walls		0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
working plane		0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions											
Viewed crosswise						Viewed endwise					
x = 2H	y = 2H	26.4	27.6	27.0	28.3	29.2	26.4	27.7	27.1	28.4	29.2
3H		29.5	30.6	30.2	31.4	32.3	29.5	30.7	30.2	31.4	32.3
4H		31.2	32.3	31.9	33.1	34.0	31.1	32.2	31.8	32.9	33.8
6H		33.1	34.2	33.9	35.0	35.9	32.5	33.6	33.3	34.3	35.3
8H		34.2	35.2	35.0	36.0	36.9	33.2	34.2	34.0	35.0	35.9
12H		35.4	36.4	36.2	37.2	38.2	33.9	34.9	34.6	35.6	36.6
4H											
2H		27.3	28.4	28.1	29.2	30.1	27.4	28.5	28.1	29.2	30.1
3H		30.6	31.6	31.3	32.3	33.3	30.6	31.6	31.4	32.4	33.3
4H		32.5	33.4	33.2	34.2	35.1	32.4	33.3	33.2	34.1	35.1
6H		34.5	35.4	35.4	36.2	37.2	34.1	34.9	34.9	35.7	36.6
8H		35.7	36.5	36.5	37.3	38.3	34.9	35.7	35.8	36.5	37.6
12H		37.1	37.8	37.9	38.6	39.6	35.8	36.5	36.6	37.3	38.3
8H											
4H		33.2	33.9	34.0	34.8	35.8	33.1	33.9	33.9	34.7	35.7
6H		35.5	36.2	36.4	37.0	38.1	35.2	35.9	36.1	36.7	37.8
8H		36.9	37.5	37.7	38.3	39.4	36.4	36.9	37.2	37.8	38.9
12H		38.4	38.9	39.3	39.8	40.9	37.5	38.0	38.4	38.9	40.0
12H											
4H		33.4	34.1	34.2	34.9	36.0	33.3	34.0	34.1	34.8	35.9
6H		35.8	36.4	36.7	37.3	38.4	35.6	36.2	36.4	37.0	38.1
8H		37.3	37.8	38.2	38.7	39.8	36.9	37.4	37.7	38.3	39.4
Variations with the observer position at spacings:											
S = 1.0H		+ 0.1 / - 0.1					+ 0.1 / - 0.1				
1.5H		+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H		+ 0.3 / - 0.4					+ 0.3 / - 0.4				



LIGHTING
SPECIFICATIONS

LED Globe Solo

LED Spot Solo

LED Globe Trio

LED Spot Trio

LED Globe Quintet

LED Spot Quintet

LED Line 85

LED Line 125

LED Line 113

LED Line 225

LED Disk Ø 450

LED Disk Ø 460

LED Disk Ø 470

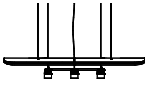
LED Disk Ø 670

LED Spot Trio

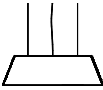
Products



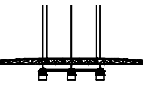
BuzziProp Beam



BuzziZepp Light S



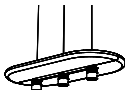
BuzziShade Square Beam



BuzziPleat Edel Long

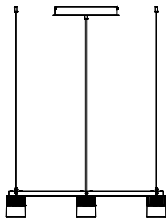


BuzziChip Medium



BuzziSurf Medium

Description



BuzziSpace LED Spot Trio is a suspended LED fixture consisting of three powder-coated black heatsinks with a LED chip on board (COB) light source. Three reflector spots direct the light downwards.

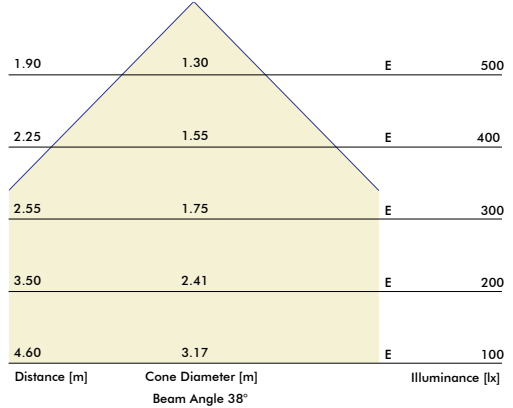
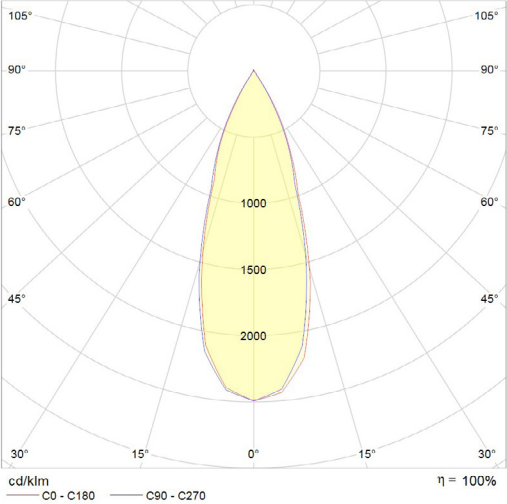
Led Spot Trio is offered as a separate light fixture, BuzziSol Trio Globe, or combined or integrated into a shade or acoustic body to make a complete luminaire.

Technical Characteristics

Certification	CE/CB	cULus
Input voltage	220-240V	100-240/277V
Lamp	3 x LED C.O.B.	3 x LED C.O.B.
Gear / Transfo	LED gear incl.	LED gear incl.
Gear settings	Set at 1450mA	Set at 1450mA
Luminaire power	51W	60W
Color temperature	2700K 3000K 4000K	2700K 3000K 3500K 4000K
IP	IP20	IP20
Source lifetime	50.000 hrs L70	50.000 hrs L70
CRI	90	90
Lumen output	3 x 1500 Lm (LED source)	3 x 1500 Lm (LED source)
Efficacy	88 Lm/W	75 Lm/W
Dimmability	1-10V or DALI	1-10V
UGR	12	12
MacAdam	3 SDCM	3 SDCM
Beam angle	38°	38°

Photometric Data

Test:0:230:02V I:0.2355A P:52.193W PF:0.9636 Freq:50.01Hz Lamp Flux:3242.28x1 lm											
NAME: BuzziSol Trio with Spot				TYPE: LED				WEIGHT: N/A			
SPEC.: N/A				DIM.:				SERIAL No.: N/A			
MFR.:				SUR.:				Shielding Angle: N/A			
ceiling/cavity		0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
walls		0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
working plane		0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions											
Viewed crosswise						Viewed endwise					
x = 2H y = 2H		11.9	12.6	12.1	12.8	12.9	12.3	13.1	12.5	13.2	13.4
3H		12.1	12.8	12.4	13.0	13.2	12.6	13.3	12.8	13.5	13.7
4H		12.3	13.0	12.6	13.2	13.4	12.7	13.4	13.0	13.6	13.8
6H		12.4	13.0	12.7	13.3	13.5	12.9	13.5	13.1	13.7	14.0
8H		12.5	13.1	12.8	13.3	13.6	12.9	13.5	13.2	13.8	14.0
12H		12.5	13.1	12.8	13.4	13.6	13.0	13.5	13.3	13.8	14.1
4H											
2H		11.9	12.6	12.2	12.8	13.0	12.3	13.0	12.6	13.2	13.4
3H		12.3	12.9	12.6	13.2	13.4	12.7	13.3	13.0	13.6	13.8
4H		12.5	13.1	12.9	13.4	13.7	12.9	13.5	13.3	13.8	14.1
6H		12.8	13.3	13.2	13.6	13.9	13.2	13.6	13.6	14.0	14.3
8H		12.9	13.3	13.3	13.7	14.1	13.3	13.7	13.7	14.1	14.4
12H		13.0	13.4	13.4	13.7	14.1	13.4	13.8	13.8	14.1	14.5
8H											
4H		12.6	13.0	13.0	13.4	13.8	13.0	13.4	13.4	13.8	14.1
6H		12.9	13.3	13.4	13.7	14.1	13.3	13.7	13.7	14.1	14.5
8H		13.1	13.4	13.6	13.9	14.3	13.5	13.8	13.9	14.2	14.7
12H		13.2	13.5	13.7	14.0	14.4	13.6	13.9	14.1	14.3	14.8
12H											
4H		12.6	13.0	13.0	13.4	13.8	12.9	13.3	13.4	13.7	14.1
6H		13.0	13.3	13.4	13.7	14.2	13.3	13.6	13.8	14.1	14.5
8H		13.2	13.5	13.7	13.9	14.4	13.5	13.8	14.0	14.3	14.7
Variations with the observer position at spacings:											
S = 1.0H		+ 0.4 / - 0.5					+ 0.4 / - 0.5				
1.5H		+ 0.6 / - 0.4					+ 0.6 / - 0.4				
2.0H		+ 0.6 / - 0.5					+ 0.6 / - 0.5				



* Per light source

LIGHTING
SPECIFICATIONS

LED Globe Solo

LED Spot Solo

LED Globe Trio

LED Spot Trio

LED Globe Quintet

LED Spot Quintet

LED Line 85

LED Line 125

LED Line 113

LED Line 225

LED Disk Ø 450

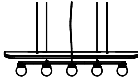
LED Disk Ø 460

LED Disk Ø 470

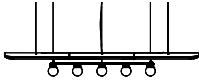
LED Disk Ø 670

LED Globe Quintet

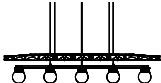
Products



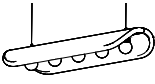
BuzziZepp Light S



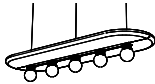
BuzziZepp Light M



BuzziPleat Edel Long

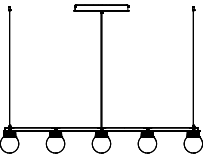


BuzziChip Large



BuzziSurf Large

Description



BuzziSpace LED Globe Quintet is a suspended LED fixture consisting of five powder-coated black heatsinks with a LED chip on board (COB) light source. Five frosted glass globe diffusers spread the light at a large beam angle, lighting up the surroundings or the inside of our upholstered shades.

Led Globe Quintet is offered as a separate light fixture, BuzziSol Quintet Globe, or combined or integrated into a shade or acoustic body to make a complete luminaire.

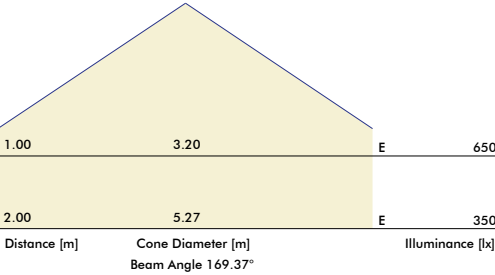
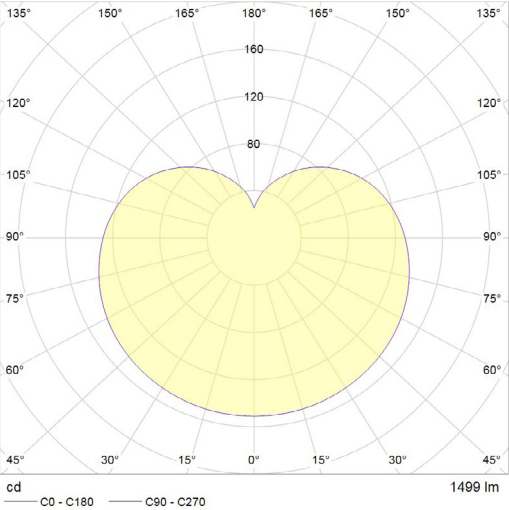
Technical Characteristics

Certification	CE/CB	cULus
Input voltage	220-240V	100-240/277V
Lamp	5 x LED C.O.B.	5 x LED C.O.B.
Gear / Transfo	LED gear incl.	LED gear incl.
Gear settings	Set at 2450mA	Set at 2450mA
Luminaire power	89W	90W
Color temperature	2700K 3000K 4000K	2700K 3000K 3500K 4000K
IP	IP20	IP20
Source lifetime	50.000 hrs L70	50.000 hrs L70
CRI	90	90
Lumen output	5 x 1500 Lm (LED source)	5 x 1500 Lm (LED source)
Efficacy	84 Lm/W	83 Lm/W
Dimmability	1-10V or DALI	1-10V
UGR	23	23
MacAdam	3 SDCM	3 SDCM
Beam angle	170° (non directional)	170° (non directional)

Photometric Data*

Glare evaluation according to UGR											
p Ceiling		70	70	50	50	30	70	70	50	50	30
p Walls		50	30	50	30	30	50	30	50	30	30
p Floor		20	20	20	20	20	20	20	20	20	20
Room size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis				
2H	2H	17.4	18.4	18.2	19.2	20.3	17.4	18.4	18.2	19.2	20.3
	3H	19.8	20.8	20.7	21.6	22.7	19.8	20.8	20.7	21.6	22.7
	4H	21.1	22.0	22.0	22.9	24.0	21.1	22.0	22.0	22.9	24.0
	6H	22.4	23.3	23.3	24.1	25.2	22.4	23.3	23.3	24.1	25.2
	8H	23.1	23.9	23.9	24.7	25.9	23.1	23.9	23.9	24.7	25.9
	12H	23.7	24.5	24.6	25.4	26.5	23.7	24.5	24.6	25.4	26.5
4H	2H	18.1	19.0	18.9	19.8	20.9	18.1	19.0	18.9	19.8	20.9
	3H	20.7	21.5	21.6	22.4	23.5	20.7	21.5	21.6	22.4	23.5
	4H	22.1	22.8	23.0	23.7	24.9	22.1	22.8	23.0	23.7	24.9
	6H	23.6	24.2	24.5	25.1	26.3	23.6	24.2	24.5	25.1	26.3
	8H	24.3	24.9	25.2	25.8	27.0	24.3	24.9	25.2	25.8	27.0
	12H	25.1	25.6	26.0	26.5	27.7	25.1	25.6	26.0	26.5	27.7
8H	4H	22.6	23.2	23.5	24.1	25.3	22.6	23.2	23.5	24.1	25.3
	6H	24.3	24.7	25.2	25.7	26.9	24.3	24.7	25.2	25.7	26.9
	8H	25.1	25.6	26.1	26.5	27.7	25.1	25.6	26.1	26.5	27.7
	12H	26.0	26.4	27.0	27.4	28.6	26.0	26.4	27.0	27.4	28.6
	4H	22.7	23.2	23.6	24.1	25.3	22.7	23.2	23.6	24.1	25.3
	6H	24.4	24.9	25.4	25.8	27.0	24.4	24.9	25.4	25.8	27.0
12H	8H	25.4	25.8	26.3	26.7	28.0	25.4	25.8	26.3	26.7	28.0
	12H	26.4	26.8	27.3	27.7	28.9	26.4	26.8	27.3	27.7	28.9
Variation of the observer position for the luminaire distances S											
S = 1.0H		+0.1 / -0.1					+0.1 / -0.1				
S = 1.5H		+0.2 / -0.2					+0.2 / -0.2				
S = 2.0H		+0.3 / -0.3					+0.3 / -0.3				
Standard table		BK11					BK11				
Correction Summand		10.7					10.7				
Corrected glare indices referring to 1490lm Total luminous flux											

The UGR values are calculated in acc. with CIE Publ. 117. Spacing-to-height ratio = 0.25



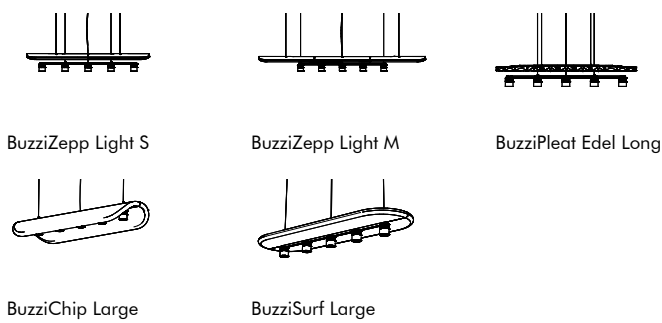
* Per light source

LIGHTING
SPECIFICATIONS

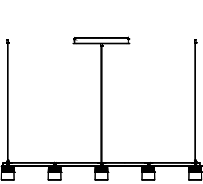
- LED Globe Solo
- LED Spot Solo
- LED Globe Trio
- LED Spot Trio
- LED Globe Quintet
- LED Spot Quintet**
- LED Line 85
- LED Line 125
- LED Line 113
- LED Line 225
- LED Disk Ø 450
- LED Disk Ø 460
- LED Disk Ø 470
- LED Disk Ø 670

LED Spot Quintet

Products



Description



BuzziSpace LED Spot Quintet is a suspended LED fixture consisting of three powder-coated black heatsinks with a LED chip on board (COB) light source. Five frosted glass globe diffuser spreads the light at a large beam angle, lighting up the surroundings or the inside of our upholstered shades.

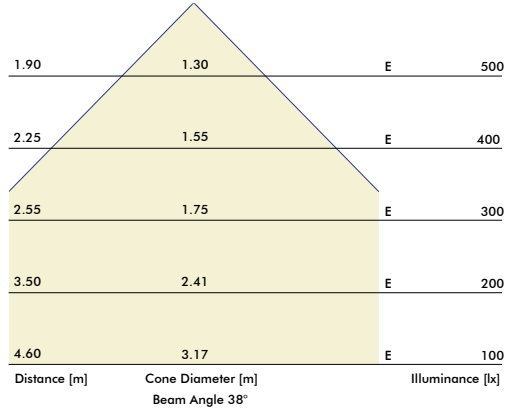
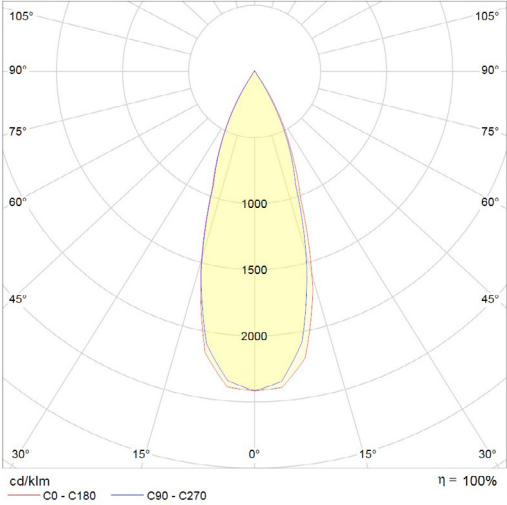
LED Spot Quintet is offered as a separate light fixture, BuzziSol Quintet Globe, or combined or integrated into a shade or acoustic body to make a complete luminaire.

Technical Characteristics

Certification	CE/CB	cULus
Input voltage	220-240V	100-240/277V
Lamp	5 x LED C.O.B.	5 x LED C.O.B.
Gear / Transfo	LED gear incl.	LED gear incl.
Gear settings	Set at 2450mA	Set at 2450mA
Luminaire power	89W	90W
Color temperature	2700K 3000K 4000K	2700K 3000K 3500K 4000K
IP	IP20	IP20
Source lifetime	50.000 hrs L70	50.000 hrs L70
CRI	90	90
Lumen output	5 x 1500 Lm (LED source)	5 x 1500 Lm (LED source)
Efficacy	84 Lm/W	83 Lm/W
Dimmability	1-10V or DALI	1-10V
UGR	12	12
MacAdam	3 SDCM	3 SDCM
Beam angle	38°	38°

Photometric Data

Test:0:229.88V I:0.3874A P:86.910W PF:0.9758 Freq:50.00Hz Lamp Flux:5273.86lm 3m											
NAME: BuzziSol Quintet with Spot				TYPE:LED				WEIGHT: N/A			
SPEC.: N/A				DIM.:				SERIAL No.: N/A			
MFR.:				SUR.:				Shielding Angle: N/A			
ceiling/cavity		0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
walls		0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
working plane		0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions											
Viewed crosswise						Viewed endwise					
x = 2H y = 2H		13.6	14.4	13.8	14.5	14.7	14.5	15.3	14.7	15.4	15.6
3H		13.9	14.6	14.1	14.8	15.0	14.7	15.4	15.0	15.6	15.8
4H		14.0	14.7	14.3	14.9	15.1	14.8	15.5	15.1	15.7	15.9
6H		14.1	14.7	14.4	15.0	15.2	14.9	15.5	15.2	15.8	16.0
8H		14.2	14.8	14.5	15.0	15.3	14.9	15.5	15.2	15.8	16.1
12H		14.2	14.8	14.5	15.0	15.3	15.0	15.5	15.3	15.8	16.1
4H		13.6	14.3	13.9	14.5	14.7	14.5	15.1	14.7	15.4	15.6
3H		14.0	14.6	14.3	14.9	15.1	14.8	15.4	15.1	15.6	15.9
4H		14.2	14.8	14.6	15.1	15.4	14.9	15.5	15.3	15.8	16.1
6H		14.4	14.9	14.8	15.2	15.6	15.1	15.6	15.5	15.9	16.3
8H		14.5	15.0	14.9	15.3	15.7	15.2	15.6	15.6	16.0	16.4
12H		14.6	15.0	15.0	15.4	15.8	15.2	15.6	15.7	16.0	16.4
6H		14.3	14.7	14.7	15.0	15.4	14.9	15.4	15.3	15.7	16.1
8H		14.4	14.9	15.0	15.3	15.7	15.2	15.6	15.6	16.0	16.4
8H		14.7	15.1	15.2	15.5	15.9	15.3	15.7	15.8	16.1	16.5
12H		14.8	15.1	15.3	15.6	16.0	15.4	15.7	15.9	16.2	16.6
12H		14.2	14.6	14.6	15.0	15.4	14.9	15.3	15.3	15.7	16.1
6H		14.6	14.9	15.0	15.3	15.8	15.2	15.5	15.6	15.9	16.4
8H		14.8	15.1	15.2	15.5	16.0	15.4	15.6	15.8	16.1	16.6
Variations with the observer position at spacings:											
S = 1.0H		+ 0.4 / - 0.6				+ 0.5 / - 0.6					
1.5H		+ 0.6 / - 0.4				+ 0.9 / - 0.5					
2.0H		+ 0.5 / - 0.6				+ 0.8 / - 0.6					



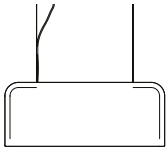
* Per light source

LIGHTING
SPECIFICATIONS

- LED Globe Solo
- LED Spot Solo
- LED Globe Trio
- LED Spot Trio
- LED Globe Quintet
- LED Spot Quintet
- LED Line 85**
- LED Line 125
- LED Line 113
- LED Line 225
- LED Disk Ø 450
- LED Disk Ø 460
- LED Disk Ø 470
- LED Disk Ø 670

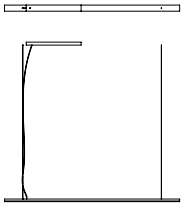
LED Line 85

Products



BuzziShield Light M

Description



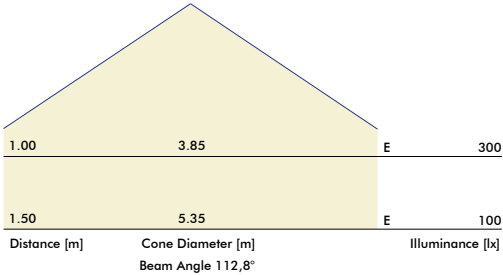
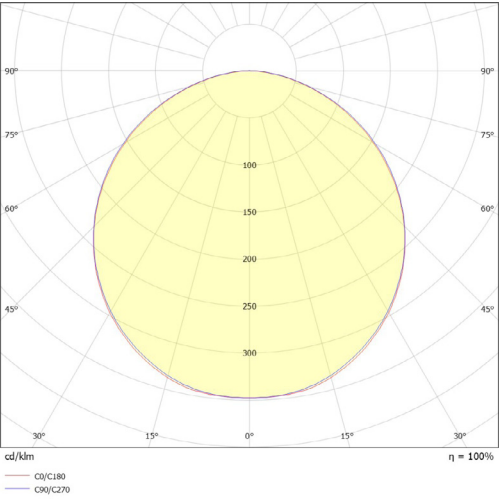
BuzziSpace LED Line 85 is a LED profile for continuous direct lighting. The unit consists of a powder-coated white profile finished with a polycarbonate diffuser. The light source is a LED strip made to fit the size of the LED line 85.

Technical Characteristics

Certification	CE/CB	cULus
Input voltage	220-240V	110-120/277V
Lamp	1 x LED strip	1 x LED strip
Gear / Transfo	LED Gear incl	LED Gear incl
Gear settings	24V	24V
Luminaire power	12W	15W
Color temperature	3000K	3000K
IP	IP20	IP20
Source lifetime	50000hr	50000hr
CRI	90	90
Lumen output	960 Lm	960 Lm
Efficacy	80 Lm/W	64 Lm/W
Dimmability	0-10V or DALI	0-10V
UGR	22	22
MacAdam	5 SDCM	5 SDCM
Beam Angle	112,8°	112,8°

Photometric Data

Glare evaluation according to UGR												
		70	70	50	50	30	70	70	50	50	30	30
p Ceiling												
p Walls		50	30	50	30	30	50	30	50	30	30	30
p Floor		20	20	20	20	20	20	20	20	20	20	20
Room size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	21.5	22.8	21.8	23.1	23.3	21.5	22.9	21.8	23.1	23.4	
	3H	23.0	24.2	23.3	24.5	24.8	23.1	24.3	23.4	24.6	24.9	
	4H	23.6	24.8	24.0	25.1	25.4	23.7	24.9	24.1	25.2	25.5	
	6H	24.0	25.1	24.4	25.4	25.7	24.2	25.2	24.5	25.6	25.9	
	8H	24.2	25.2	24.5	25.5	25.8	24.3	25.4	24.7	25.7	26.0	
	12H	24.2	25.2	24.6	25.6	25.9	24.4	25.4	24.8	25.7	26.1	
4H	2H	22.2	23.3	22.5	23.6	23.9	22.2	23.4	22.5	23.6	23.9	
	3H	23.9	24.9	24.3	25.2	25.5	23.9	24.9	24.3	25.3	25.6	
	4H	24.6	25.5	25.0	25.9	26.2	24.7	25.6	25.1	25.9	26.3	
	6H	25.1	25.9	25.6	26.3	26.7	25.3	26.0	25.7	26.4	26.8	
	8H	25.3	26.0	25.8	26.4	26.9	25.5	26.2	25.9	26.6	27.0	
	12H	25.4	26.1	25.9	26.5	26.9	25.6	26.3	26.0	26.7	27.1	
8H	4H	24.9	25.6	25.3	26.0	26.4	25.0	25.7	25.4	26.1	26.5	
	6H	25.6	26.2	26.0	26.6	27.1	25.7	26.3	26.1	26.7	27.2	
	8H	25.8	26.4	26.3	26.8	27.3	26.0	26.5	26.4	26.9	27.4	
	12H	26.0	26.4	26.5	26.9	27.4	26.2	26.6	26.7	27.1	27.6	
12H	4H	24.9	25.6	25.4	26.0	26.4	25.0	25.7	25.4	26.1	26.5	
	6H	25.6	26.2	26.1	26.6	27.1	25.7	26.3	26.2	26.7	27.2	
	8H	25.9	26.4	26.4	26.8	27.3	26.1	26.5	26.5	27.0	27.5	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+0.1 / -0.1					+0.1 / -0.1					
S = 1.5H		+0.2 / -0.4					+0.2 / -0.3					
S = 2.0H		+0.4 / -0.7					+0.4 / -0.6					
Standard table		BK06					BK06					
Correction Summand		8.7					8.8					
Corrected glare indices referring to 959lm Total luminous flux												

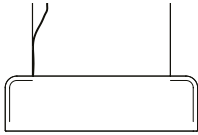


LIGHTING
SPECIFICATIONS

- LED Globe Solo
- LED Spot Solo
- LED Globe Trio
- LED Spot Trio
- LED Globe Quintet
- LED Spot Quintet
- LED Line 85
- LED Line 125**
- LED Line 113
- LED Line 225
- LED Disk Ø 450
- LED Disk Ø 460
- LED Disk Ø 470
- LED Disk Ø 670

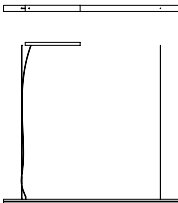
LED Line 125

Products



BuzziShield Light L

Description



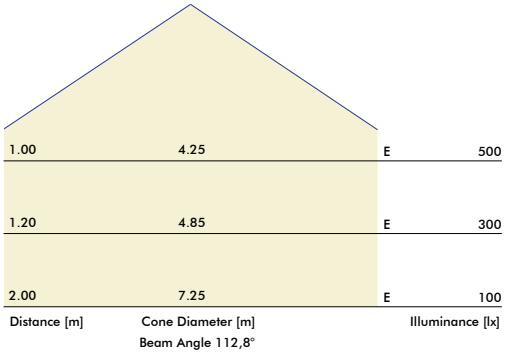
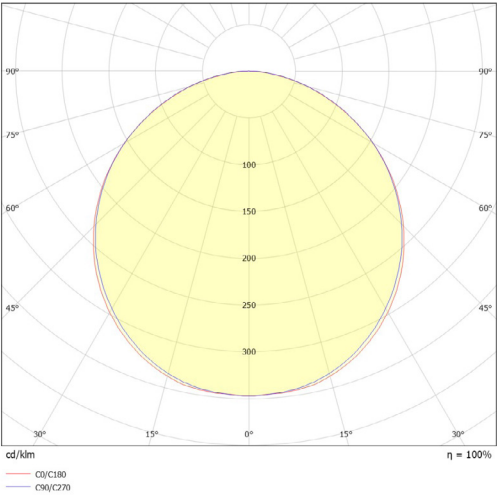
BuzziSpace LED Line 125 is a LED profile for continuous direct lighting. The unit consists of a powder-coated white profile finished with a polycarbonate diffuser. The light source is a LED strip made to perfectly fit the size of the LED line 125.

Technical Characteristics

Certification	CE/CB	cULus
Input voltage	220-240V	110-120/277V
Lamp	1 x LED strip	1 x LED strip
Gear / Transfo	LED Gear incl	LED Gear incl
Gear settings	24V	24V
Luminaire power	17,5W	21W
Color temperature	3000K	3000K
IP	IP20	IP20
Source lifetime	50000hr	50000hr
CRI	90	90
Lumen output	1400 Lm	1400 Lm
Efficacy	80 Lm/W	67 Lm/W
Dimmability	0-10V or DALI	1-10V
UGR	22	22
MacAdam	5 SDCM	5 SDCM
Beam Angle	112,8°	112,8°

Photometric Data

Glare evaluation according to UGR												
ρ Ceiling	70	70	50	50	30	70	70	50	50	30		
ρ Walls	50	30	50	30	30	50	30	50	30	30		
ρ Floor	20	20	20	20	20	20	20	20	20	20		
Room size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	21.5	22.9	21.8	23.1	23.3	21.5	22.8	21.8	23.1	23.3	
	3H	23.0	24.3	23.3	24.5	24.8	23.0	24.3	23.4	24.5	24.8	
	4H	23.6	24.8	24.0	25.1	25.4	23.7	24.8	24.0	25.1	25.4	
	6H	24.1	25.1	24.4	25.4	25.8	24.1	25.2	24.5	25.5	25.8	
	8H	24.2	25.2	24.5	25.5	25.9	24.3	25.3	24.6	25.6	25.9	
4H	12H	24.2	25.3	24.6	25.6	25.9	24.3	25.4	24.7	25.7	26.0	
	2H	22.2	23.3	22.5	23.6	23.9	22.2	23.3	22.5	23.6	23.9	
	3H	23.9	24.9	24.3	25.2	25.6	23.9	24.9	24.3	25.2	25.6	
	4H	24.6	25.5	25.0	25.9	26.2	24.7	25.6	25.1	25.9	26.3	
	6H	25.2	26.0	25.6	26.3	26.7	25.2	26.0	25.6	26.4	26.8	
8H	12H	25.3	26.1	25.8	26.5	26.9	25.4	26.2	25.9	26.5	27.0	
	2H	24.9	25.6	25.3	26.0	26.5	24.9	25.7	25.4	26.1	26.5	
	3H	25.6	26.2	26.1	26.6	27.1	25.7	26.3	26.1	26.7	27.1	
	4H	25.8	26.4	26.3	26.8	27.3	25.9	26.5	26.4	26.9	27.4	
	6H	26.0	26.5	26.5	26.9	27.4	26.1	26.6	26.6	27.1	27.6	
12H	2H	24.9	25.6	25.4	26.0	26.4	25.0	25.6	25.4	26.0	26.5	
	3H	25.7	26.2	26.1	26.6	27.1	25.7	26.2	26.2	26.7	27.2	
	4H	25.9	26.4	26.4	26.9	27.4	26.0	26.5	26.5	26.9	27.4	
	6H											
Variation of the observer position for the luminaire distances S												
S = 1.0H		+0.1 / -0.1					+0.1 / -0.1					
S = 1.5H		+0.2 / -0.4					+0.2 / -0.3					
S = 2.0H		+0.4 / -0.7					+0.4 / -0.6					
Standard table		BK06					BK06					
Correction Summand		8.7					8.8					
Corrected glare indices referring to 1408lm Total luminous flux												

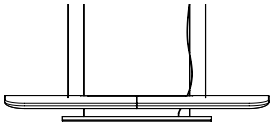


LIGHTING
SPECIFICATIONS

- LED Globe Solo
- LED Spot Solo
- LED Globe Trio
- LED Spot Trio
- LED Globe Quintet
- LED Spot Quintet
- LED Line 85
- LED Line 125
- LED Line 113**
- LED Line 225
- LED Disk Ø 450
- LED Disk Ø 460
- LED Disk Ø 470
- LED Disk Ø 670

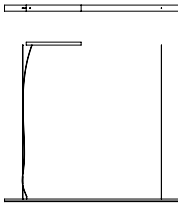
LED Line 113

Products



BuzziZepp Light S

Description



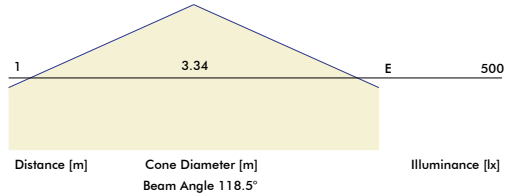
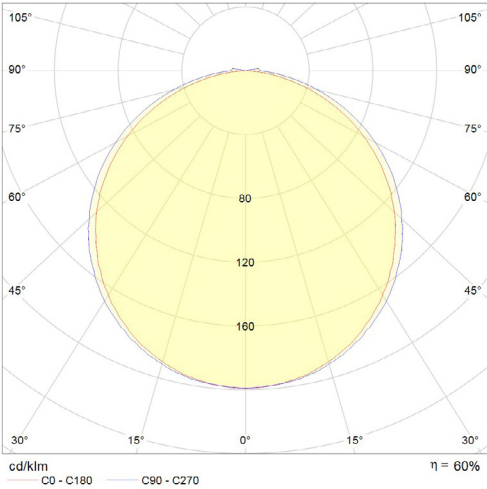
BuzziSpace LED Line 113 is a slim U-shaped LED profile for continuous direct lighting. The unit consists of a powder-coated black profile finished with a polycarbonate diffuser. The light source is a LED strip made to fit the size of the LED line 113.

Technical Characteristics

Certification	CE/CB	cULus
Input voltage	230V	100-240/277V
Lamp	1 x LED strip	1 x LED strip
Gear / Transfo	LED gear incl.	LED gear incl.
Gear settings	Set at 700mA	Set at 700mA
Luminaire power	33W	33W
Color temperature	3000K 2700K / 4000K (on request)	3000K
IP	IP20	IP20
Source lifetime	50000hrs L80 B10	50000hrs L80 B10
CRI	90	90
Lumen output	2300 Lm (Luminaire)	2300 Lm (Luminaire)
Efficacy	71 Lm/W	71 Lm/W
Dimmability	1-10V or Dali (on request)	1-10V
UGR	23	23
MacAdam	3 SDCM	3 SDCM
Beam angle	118.2°	118.2°

Photometric Data

Glare Evaluation According to UGR												
p Ceiling		70	70	50	50	30	70	70	50	50	30	
p Walls		50	30	50	30	30	50	30	50	30	30	
p Floor		20	20	20	20	20	20	20	20	20	20	
Room size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	19.1	20.4	19.4	20.7	20.9	19.2	20.6	19.5	20.8	21.0	
	3H	20.6	21.9	21.0	22.1	22.4	20.8	22.0	21.1	22.3	22.6	
	4H	21.2	22.4	21.6	22.7	23.0	21.5	22.6	21.8	22.9	23.2	
	6H	21.6	22.7	22.0	23.0	23.4	22.0	23.0	22.3	23.4	23.7	
	8H	21.7	22.8	22.1	23.1	23.4	22.2	23.2	22.5	23.5	23.9	
4H	12H	21.8	22.8	22.2	23.1	23.5	22.3	23.3	22.7	23.6	24.0	
	2H	19.8	20.9	20.2	21.2	21.6	19.9	21.0	20.2	21.3	21.6	
	3H	21.5	22.5	21.9	22.9	23.2	21.7	22.7	22.1	23.0	23.4	
	4H	22.2	23.1	22.7	23.5	23.9	22.5	23.3	22.9	23.7	24.1	
	6H	22.8	23.6	23.2	23.9	24.3	23.1	23.9	23.5	24.3	24.7	
8H	8H	22.9	23.6	23.4	24.0	24.5	23.3	24.1	23.8	24.5	24.9	
	12H	23.0	23.6	23.5	24.1	24.5	23.5	24.2	24.0	24.6	25.1	
	4H	22.6	23.3	23.0	23.7	24.1	22.8	23.5	23.2	23.9	24.3	
	6H	23.2	23.8	23.7	24.2	24.7	23.5	24.1	24.0	24.6	25.0	
	8H	23.4	23.9	23.9	24.4	24.9	23.9	24.4	24.4	24.8	25.3	
12H	12H	23.6	24.0	24.1	24.5	25.0	24.2	24.6	24.7	25.1	25.6	
	4H	22.6	23.2	23.0	23.7	24.1	22.8	23.4	23.2	23.8	24.3	
	6H	23.3	23.8	23.8	24.3	24.8	23.6	24.1	24.1	24.6	25.1	
8H	8H	23.6	24.0	24.1	24.5	25.0	24.0	24.4	24.5	24.9	25.4	
Variation of the observerposition for the luminaire distance S												
S = 1.0H		+0.1 / -0.1					+0.1 / -0.1					
S = 1.5H		+0.2 / -0.3					+0.2 / -0.3					
S = 2.0H		+0.4 / -0.7					+0.4 / -0.6					
Standard table		BK06					BK06					
Correction summand		4.6					4.9					
Corrected glare indices referring to 3344lm total luminous flux												

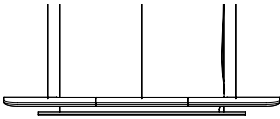


LIGHTING
SPECIFICATIONS

- LED Globe Solo
- LED Spot Solo
- LED Globe Trio
- LED Spot Trio
- LED Globe Quintet
- LED Spot Quintet
- LED Line 85
- LED Line 125
- LED Line 113
- LED Line 225**
- LED Disk Ø 450
- LED Disk Ø 460
- LED Disk Ø 470
- LED Disk Ø 670

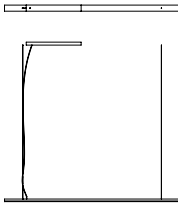
LED Line 225

Products



BuzziZepp Light M

Description



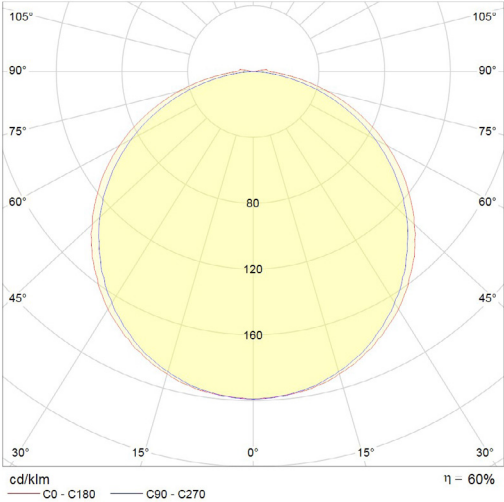
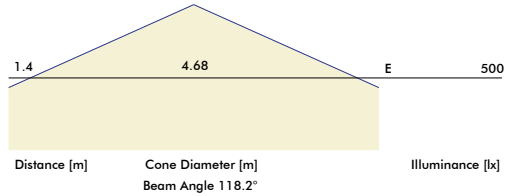
BuzziSpace LED Line 225 is a slim U-shaped LED profile for continuous direct lighting. The unit consists of a powder-coated black profile finished with a polycarbonate diffuser. The light source is a LED strip made to fit the size of the LED Line 225.

Technical Characteristics

Certification	CE/CB	cULus
Input voltage	230V	100-240/277V
Lamp	1 x LED strip	1 x LED strip
Gear / Transfo	LED gear incl.	LED gear incl.
Gear settings	Set at 700mA	Set at 700mA
Luminaire power	65W	65W
Color temperature	3000K 2700K / 4000K (on request)	3000K
IP	IP20	IP20
Source lifetime	50000hrs L80 B10	50000hrs L80 B10
CRI	90	90
Lumen output	4600 Lm	4600 Lm
Efficacy	71Lm/W	71Lm/W
Dimmability	1-10V or Dali (on request)	1-10V
UGR	23	23
MacAdam	3 SDCM	3 SDCM
Beam angle	118.2°	118.2°

Photometric Data

Glare Evaluation According to UGR												
p Ceiling		70	70	50	50	30	70	70	50	50	30	
p Walls		50	30	50	30	30	50	30	50	30	30	
p Floor		20	20	20	20	20	20	20	20	20	20	
Room size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	19.2	20.5	19.5	20.8	21.0	19.1	20.5	19.4	20.7	21.0	
	3H	20.8	22.0	21.1	22.3	22.6	20.7	21.9	21.0	22.2	22.5	
	4H	21.5	22.6	21.8	22.9	23.2	21.3	22.4	21.6	22.7	23.0	
	6H	22.0	23.0	22.4	23.4	23.7	21.7	22.7	22.0	23.0	23.4	
	8H	22.2	23.2	22.5	23.5	23.9	21.8	22.8	22.2	23.1	23.5	
4H	12H	22.3	23.3	22.7	23.6	24.0	21.8	22.8	22.2	23.2	23.5	
	2H	19.9	21.0	20.2	21.3	21.6	19.8	21.0	20.2	21.3	21.6	
	3H	21.7	22.7	22.1	23.0	23.4	21.5	22.5	21.9	22.9	23.2	
	4H	22.5	23.3	22.9	23.7	24.1	22.3	23.1	22.7	23.6	23.9	
	6H	23.1	23.9	23.5	24.3	24.7	22.8	23.5	23.2	23.9	24.4	
8H	8H	23.4	24.1	23.8	24.5	24.9	22.9	23.6	23.4	24.1	24.5	
	12H	23.5	24.2	24.0	24.6	25.1	23.0	23.7	23.5	24.1	24.6	
	4H	22.8	23.5	23.2	23.9	24.3	22.6	23.3	23.0	23.7	24.1	
	6H	23.5	24.1	24.0	24.6	25.1	23.2	23.8	23.7	24.3	24.7	
	8H	23.9	24.4	24.4	24.9	25.4	23.5	24.0	24.0	24.4	24.9	
12H	12H	24.2	24.6	24.7	25.1	25.6	23.6	24.1	24.1	24.5	25.1	
	4H	22.8	23.4	23.2	23.9	24.3	22.6	23.3	23.1	23.7	24.1	
	6H	23.6	24.1	24.1	24.6	25.1	23.3	23.8	23.8	24.3	24.8	
	8H	24.0	24.4	24.5	24.9	25.4	23.6	24.0	24.1	24.5	25.0	
Variation of the observerposition for the luminance distance S												
S = 1.0H		+0.1 / -0.1					+0.1 / -0.1					
S = 1.5H		+0.2 / -0.3					+0.2 / -0.3					
S = 2.0H		+0.4 / -0.6					+0.4 / -0.7					
Standard table		BK06					BK06					
Correction summand		4.9					4.6					
Corrected glare indices referring to 9688lm total luminous flux												

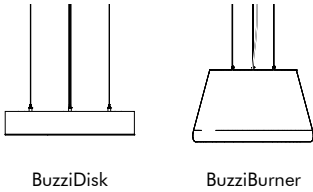


LIGHTING
SPECIFICATIONS

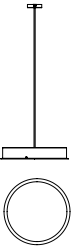
- LED Globe Solo
- LED Spot Solo
- LED Globe Trio
- LED Spot Trio
- LED Globe Quintet
- LED Spot Quintet
- LED Line 85
- LED Line 125
- LED Line 113
- LED Line 225
- LED Disk Ø 450**
- LED Disk Ø 460
- LED Disk Ø 470
- LED Disk Ø 670

LED Disk Ø 450

Products



Description



BuzziSpace LED Disk 450 is a downlight LED Module. It has an aluminum frame that is finished in fine-textured scratch-resistant powder coating. The front plate is a PMMA diffuser for optimum light spread and efficiency, which results in a very diffuse light surface and absolutely no dotfiness. The light source is a LED PCB, made to perfectly fit the size of the LED disk 450.

The LED disk 450 is not offered as a separate component but is always combined or integrated into a shade or acoustic body to make a complete luminaire.

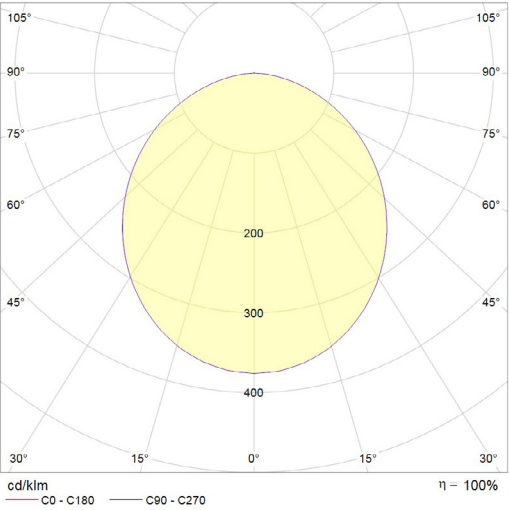
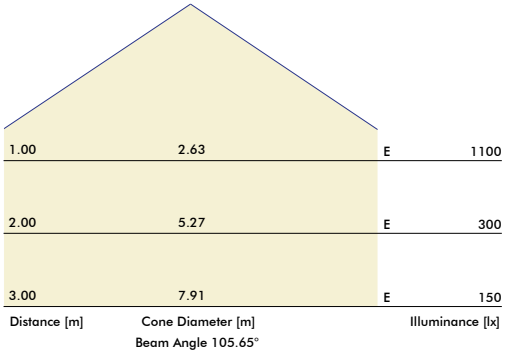
Technical Characteristics

Certification	CE/CB	cULus
Input voltage	220-240V	120V
Lamp	1 x LED Board	1 x LED Board
Gear / Transfo	LED Gear incl	LED Gear incl
Gear settings	1200 mA	1200 mA
Luminaire power	35W	35W
Color temperature	3000K / 4000K	3000K / 4000K
IP	IP20	IP20
Source lifetime	50000hr	50000hr
CRI	90	90
Lumen output*	3170 Lm	3170 Lm
Efficacy	91 Lm/W	91 Lm/W
Dimmability	1-10V or DALI	1-10V or DALI
UGR	19 or 22	19 or 22
MacAdam	4 SDCM	4 SDCM
Beam angle	105,65°	105,65°

* 3000K version with milky diffusor

Photometric Data

Test:0:220.04V I:0.3716A P:34.221W PF:0.9063 Freq:50.01Hz Lamp Flux:3169.01lx 1m											
NAME:				TYPE:LED				WEIGHT:N/A			
SPEC.:N/A				DIM.:				SERIAL No.:N/A			
MFR.: solesac				SUR.:				Shielding Angle:N/A			
ceiling/cavity		0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
walls		0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
working plane		0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions											
Viewed crosswise						Viewed endwise					
x = 2H	y = 2H	19.5	21.0	19.8	21.2	21.4	19.6	21.1	19.9	21.3	21.5
3H		20.9	22.3	21.2	22.6	22.8	21.0	22.4	21.3	22.7	22.9
4H		21.5	22.8	21.8	23.1	23.3	21.6	22.9	21.9	23.2	23.4
6H		21.9	23.1	22.2	23.4	23.6	22.0	23.2	22.3	23.5	23.8
8H		22.0	23.2	22.3	23.4	23.7	22.1	23.3	22.5	23.6	23.9
12H		22.0	23.2	22.4	23.5	23.8	22.2	23.3	22.5	23.6	23.9
4H											
2H		20.1	21.4	20.4	21.7	22.0	20.2	21.5	20.5	21.7	22.0
3H		21.7	22.9	22.1	23.2	23.5	21.8	22.9	22.1	23.2	23.5
4H		22.4	23.4	22.8	23.8	24.1	22.5	23.5	22.9	23.9	24.2
6H		22.9	23.8	23.3	24.2	24.5	23.0	23.9	23.4	24.3	24.7
8H		23.0	23.9	23.4	24.3	24.7	23.2	24.0	23.6	24.4	24.8
12H		23.1	23.9	23.5	24.3	24.7	23.3	24.1	23.7	24.5	24.9
8H											
4H		22.6	23.5	23.0	23.9	24.3	22.7	23.6	23.1	24.0	24.3
6H		23.3	24.0	23.7	24.4	24.8	23.4	24.1	23.8	24.5	24.9
8H		23.5	24.1	24.0	24.6	25.0	23.6	24.3	24.1	24.7	25.1
12H		23.7	24.2	24.1	24.7	25.1	23.8	24.3	24.3	24.8	25.3
12H											
4H		22.6	23.4	23.1	23.8	24.2	22.7	23.5	23.2	23.9	24.3
6H		23.3	24.0	23.8	24.4	24.8	23.4	24.1	23.9	24.5	24.9
8H		23.6	24.1	24.1	24.6	25.1	23.7	24.3	24.2	24.7	25.2
Variations with the observer position at spacings:											
S = 1.0H		+ 0.2 / - 0.2					+ 0.2 / - 0.2				
1.5H		+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H		+ 0.2 / - 0.3					+ 0.2 / - 0.2				

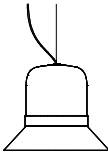


LIGHTING
SPECIFICATIONS

- LED Globe Solo
- LED Spot Solo
- LED Globe Trio
- LED Spot Trio
- LED Globe Quintet
- LED Spot Quintet
- LED Line 85
- LED Line 125
- LED Line 113
- LED Line 225
- LED Disk Ø 450
- LED Disk Ø 460**
- LED Disk Ø 470
- LED Disk Ø 670

LED Disk Ø 460

Products



BuzziHat

Description



BuzziSpace LED Disk 460 is a downlight LED Module. It has an aluminum frame that is finished in fine-textured scratch-resistant white powder coating. The front plate is a PMMA diffuser for optimum light spread and efficiency, which results in a very diffuse light surface and absolutely no dotfiness. The light source is a LED PCB, made to perfectly fit the size of the LED disk 460.

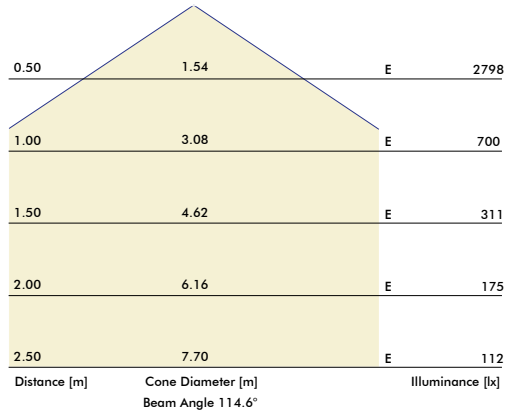
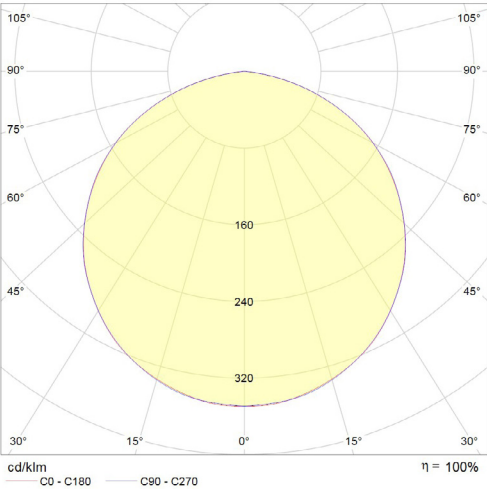
The LED disk 460 is not offered as a separate component but is always combined or integrated into a shade or acoustic body to make a complete luminaire.

Technical Characteristics

Certification	CE/CB	cULus
Input voltage	230V	120-277V
Lamp	1 x LED Array	1 x LED Array
Gear / Transfo	LED gear incl.	LED gear incl.
Gear settings	Set at 700mA	Set at 700mA
Luminaire power	19W	26W
Color temperature	3000K	3000K
IP	IP20	IP20
Source lifetime	50000hrs L80 B20	50000hrs L80 B20
CRI	80	80
Lumen output	2009 Lm	2009 Lm
Efficacy	105 Lm/W	77 Lm/W
Dimmability	1-10V	1-10V
UGR	20 or 19	20
MacAdam	3 SDCM	3 SDCM
Beam angle	114.2°	114.2°

Photometric Data

Glare Evaluation According to UGR												
p. Ceiling		70	70	50	50	30	70	70	50	50	30	
p. Walls		50	30	50	30	30	50	30	50	30	30	
p. Floor		20	20	20	20	20	20	20	20	20	20	
Room size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	16.6	17.9	16.9	18.2	18.4	16.6	18.0	16.9	18.2	18.4	
	3H	18.2	19.4	18.5	19.6	19.9	18.2	19.4	18.5	19.6	19.9	
	4H	18.7	19.8	19.0	20.1	20.4	18.7	19.8	19.1	20.1	20.4	
	6H	19.0	20.0	19.3	20.3	20.6	19.0	20.0	19.4	20.3	20.7	
	8H	19.0	20.0	19.4	20.3	20.7	19.0	20.0	19.4	20.3	20.7	
4H	12H	19.0	19.9	19.4	20.3	20.6	19.0	20.0	19.4	20.3	20.6	
	2H	17.3	18.4	17.7	18.7	19.0	17.3	18.5	17.7	18.7	19.0	
	3H	19.0	20.0	19.4	20.3	20.6	19.0	20.0	19.4	20.3	20.7	
	4H	19.7	20.5	20.1	20.9	21.2	19.7	20.5	20.1	20.9	21.2	
	6H	20.0	20.8	20.5	21.2	21.6	20.1	20.8	20.5	21.2	21.6	
8H	8H	20.1	20.8	20.5	21.2	21.6	20.1	20.8	20.5	21.2	21.6	
	12H	20.1	20.7	20.5	21.1	21.5	20.1	20.7	20.5	21.1	21.5	
	4H	19.9	20.6	20.4	21.0	21.4	19.9	20.6	20.4	21.0	21.4	
	6H	20.4	20.9	20.8	21.3	21.8	20.4	20.9	20.8	21.4	21.8	
	8H	20.4	20.9	20.9	21.4	21.8	20.5	20.9	20.9	21.4	21.9	
12H	12H	20.4	20.9	20.9	21.3	21.8	20.4	20.9	20.9	21.3	21.8	
	4H	19.9	20.5	20.4	20.9	21.4	19.9	20.5	20.4	20.9	21.4	
	6H	20.4	20.9	20.9	21.3	21.8	20.4	20.9	20.9	21.3	21.8	
8H	8H	20.5	20.9	21.0	21.3	21.8	20.5	20.9	21.0	21.3	21.8	
Variation of the observerposition for the luminaire distance S												
S = 1.0H		+0.1 / -0.1					+0.1 / -0.1					
S = 1.5H		+0.3 / -0.4					+0.3 / -0.4					
S = 2.0H		+0.5 / -0.7					+0.5 / -0.8					
Standard table		BK05					BK05					
Correction summand		3.1					3.1					
Corrected glare indices referring to 2009lm total luminous flux												

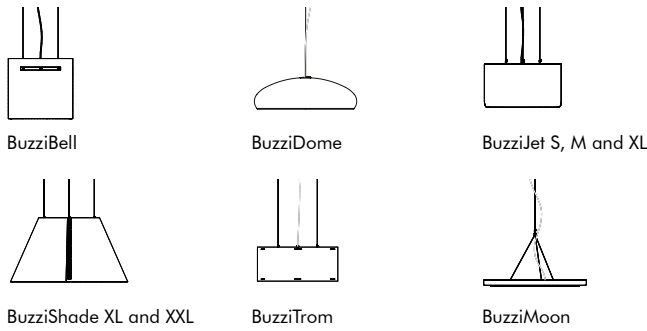


LIGHTING
SPECIFICATIONS

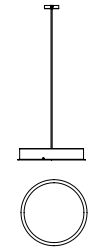
- LED Globe Solo
- LED Spot Solo
- LED Globe Trio
- LED Spot Trio
- LED Globe Quintet
- LED Spot Quintet
- LED Line 85
- LED Line 125
- LED Line 113
- LED Line 225
- LED Disk Ø 450
- LED Disk Ø 460
- LED Disk Ø 470**
- LED Disk Ø 670

LED Disk Ø 470

Products



Description



BuzziSpace LED Disk 470 is a downlight LED light source for recessed use in an upholstered panel/body or mounted on a shade. It has an aluminum frame that is finished in fine-textured scratch-resistant white powder coating. The front plate is a PMMA diffuser for optimum light spread and efficiency, which results in a very diffuse light surface and absolutely no dottiness. The light source is a LED PCB, made to perfectly fit the size of the LED disk 470. The LED PCB contains medium power LEDs with very high CRI and CCT. The LED disk 470 is not offered as a separate component but is always combined or integrated into a shade or acoustic body to make a complete luminaire.

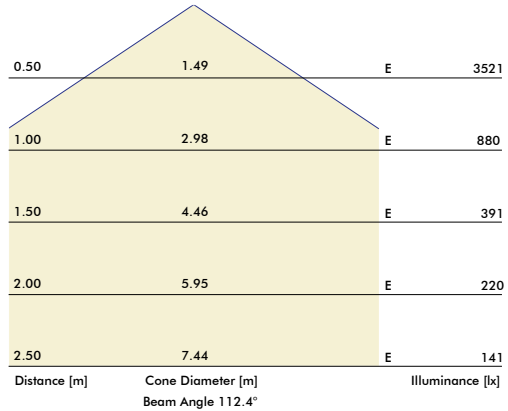
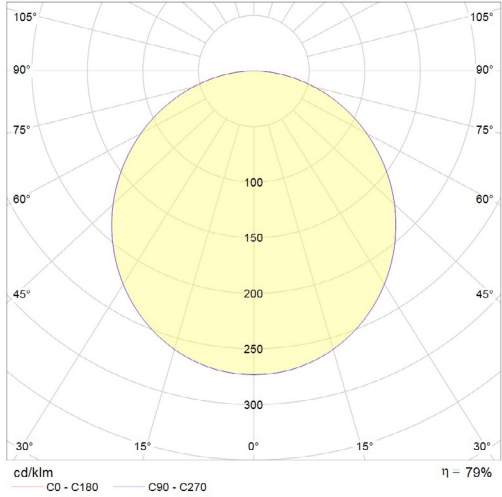
Technical Characteristics

Certification	CE/CB	cULus
Input voltage	230V	120-277V
Lamp	1x med-power LED 25.9W	1x med-power LED 25.9W
Gear / Transfo	LED gear incl.	LED gear incl.
Gear settings	Set at 700mA	Set at 700mA
Luminaire power	29W	29W
Color temperature	3000K or 4000K	3000K
IP	IP20	IP20
Source lifetime	50000hrs L80 B20	50000hrs L80 B20
CRI	90	90
Lumen output*	2545 Lm	2545 Lm
Efficacy	87 Lm/W	87 Lm/W
Dimmability	1-10V or Dali	1-10V
UGR	22 or 19	22
MacAdam	3 SDCM	3 SDCM
Beam angle	112.4°	112.4°

* 3000K version with milky diffuser

Photometric Data

Glare Evaluation According to UGR												
p Ceiling		70	70	50	50	30	70	70	50	50	30	30
p Walls		50	30	50	30	30	50	30	50	30	30	30
p Floor		20	20	20	20	20	20	20	20	20	20	20
Room size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	18.6	19.9	18.9	20.2	20.4	18.6	19.9	18.9	20.2	20.4	
	3H	20.3	21.5	20.6	21.8	22.0	20.3	21.5	20.6	21.8	22.0	
	4H	21.0	22.1	21.3	22.4	22.7	21.0	22.1	21.3	22.4	22.7	
	6H	21.6	22.6	21.9	22.9	23.2	21.6	22.6	21.9	22.9	23.3	
	8H	21.8	22.8	22.2	23.1	23.4	21.8	22.8	22.2	23.1	23.4	
4H	12H	19.9	22.9	22.3	23.2	23.6	21.9	22.9	22.3	23.2	23.6	
	2H	19.3	20.5	19.7	20.8	21.0	19.3	20.5	19.7	20.8	21.0	
	3H	21.2	22.2	21.6	22.5	22.8	21.2	22.2	21.6	22.5	22.8	
	4H	22.0	22.9	22.4	23.3	23.6	22.0	22.9	22.4	23.3	23.6	
	6H	22.8	23.5	23.2	23.9	24.3	22.8	23.5	23.2	23.9	24.3	
8H	12H	23.0	23.7	23.5	24.1	24.5	23.0	23.7	23.5	24.1	24.5	
	2H	23.2	23.9	23.7	24.3	24.7	23.2	23.9	23.7	24.3	24.7	
	4H	22.4	23.1	22.8	23.5	23.9	22.4	23.1	22.8	23.5	23.9	
	6H	23.3	23.8	23.7	24.3	24.7	23.3	23.9	23.7	24.3	24.7	
	8H	23.6	24.1	24.1	24.6	25.1	23.6	24.1	24.1	24.6	25.1	
12H	2H	23.9	24.4	24.4	24.8	25.3	23.9	24.4	24.4	24.8	25.3	
	4H	22.4	23.1	22.9	23.5	23.9	22.4	23.1	22.9	23.5	23.9	
	6H	23.4	23.9	23.8	24.3	24.8	23.4	23.9	23.8	24.3	24.8	
	8H	23.8	24.2	24.3	24.7	25.2	23.8	24.2	24.3	24.7	25.2	
	Variation of the observerposition for the luminaire distance S											
S = 1.0H		+0.1 / -0.1					+0.1 / -0.1					
S = 1.5H		+0.2 / -0.3					+0.2 / -0.3					
S = 2.0H		+0.3 / -0.6					+0.3 / -0.6					
Standard table		BK07					BK07					
Correction summand		5.9					5.9					
Corrected glare indices referring to 322lm total luminous flux												



- LED Globe Solo
- LED Spot Solo
- LED Globe Trio
- LED Spot Trio
- LED Globe Quintet
- LED Spot Quintet
- LED Line 85
- LED Line 125
- LED Line 113
- LED Line 225
- LED Disk Ø 450
- LED Disk Ø 460
- LED Disk Ø 470

Lighting Specifications — 145



Acoustic Expertise

148. How It Works

150. Inspirational Settings

150. Meeting Rooms

151. Open Spaces

152. Lobbies

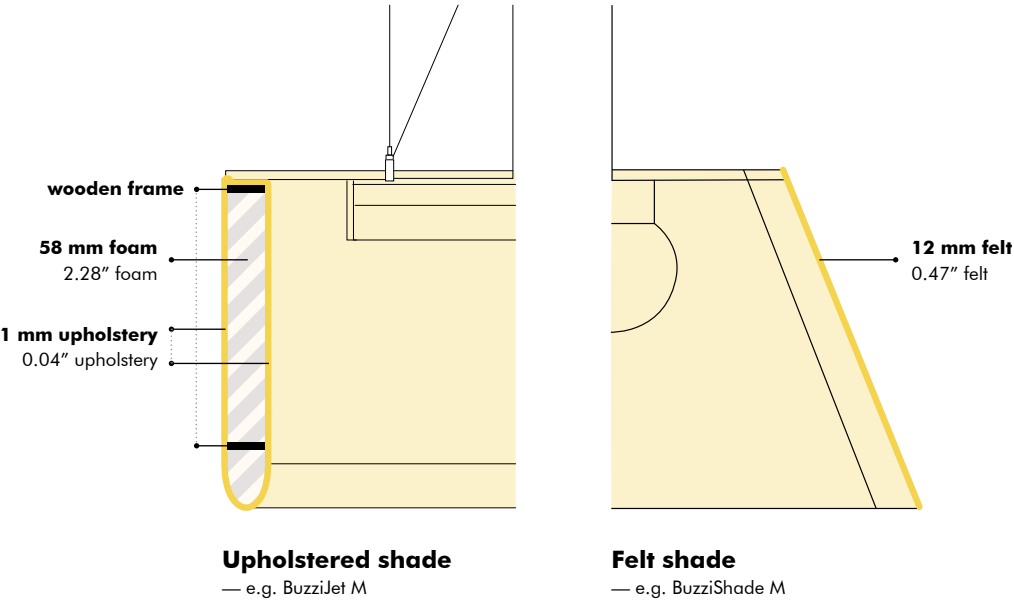
153. Coffee Corners / Cafeterias

Acoustic Lighting

How It Works

With plenty of designs and materials to choose from, the question remains: “how do these two elements impact acoustic performance?” Let’s take a closer look so you can make an informed decision on choosing the best acoustic lighting solution for your space.

Choosing an acoustic lighting solution should not be done at random. It’s important to note that various acoustic issues and challenges require different solutions. Three main features that typically define the performance of acoustic lighting are density, size, and shape.



Density

Density refers to both the mass and volume of acoustic materials. To absorb low tones, density is critical. Choose foam-upholstered products, such as BuzziHat and BuzziDome.

To reduce high-frequency noises, less material is needed. Pendant lights made of felt are best for these scenarios, for instance, BuzziShade and BuzziTrom.

Rule of thumb: low tones require more acoustic material to be absorbed than high tones.



Size

The size of your space will naturally delimit the dimensions of your light sources. Acoustically, size is also critical, especially in terms of the air gaps or cavities as these have an impact on the ability to trap sound waves.

BuzziJet and BuzziProp trap sound waves within the radius of their circular body. Because BuzziProp is narrower and smaller than BuzziJet, the cavity is more concentrated and will better soak up sound waves before they escape the cylinder.

Rule of thumb: Length, width, and diameter determine how well the acoustic lighting picks up sound.



Shape

Just like size affects acoustic performance, so does shape. The conic shape of BuzziShade and BuzziCone is excellent for capturing sound waves within the core, while its round shape helps to diffuse sound energy better.

However, not all acoustic lighting solutions are designed with a circular body. BuzziZepp Light is an exception with its panel-shaped silhouette. The soft edges diffuse sounds too, but BuzziZepp Light is especially a powerhouse for immediate absorption.



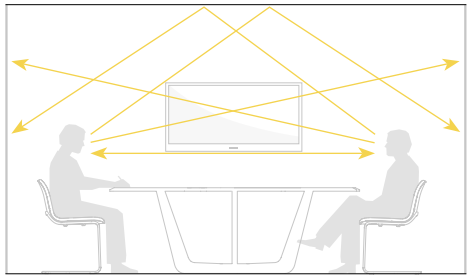
Meeting Rooms

The meeting room is a typical example where the correct lighting and acoustics are necessary to make conversations between participants clear and pleasant. Presentations also require specific indirect lighting for maximum visibility of the screen.



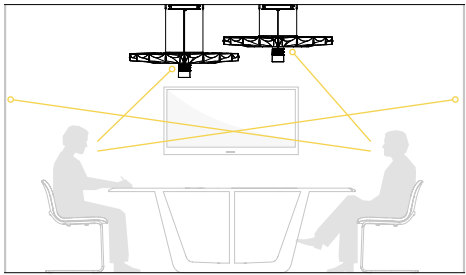
Open Spaces

The popular open-office model connects workers, but, at the same time, privacy and silence are necessary. We call this working apart together.



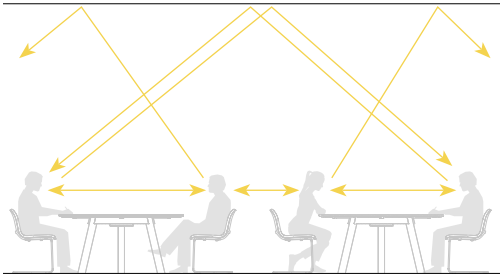
Challenges

- Speech clarity.
- Concentration time.
- Adequate lighting for different functionalities.



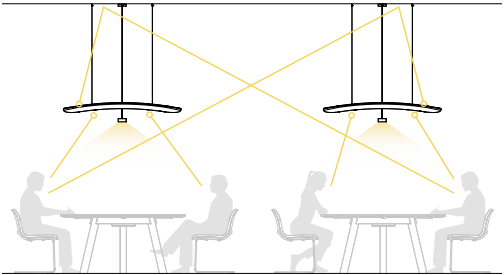
Solutions

- BuzziPleat Light traps mid and low tones within its folds while delivering the necessary light output above the table.
- Add acoustic wall treatments like BuzziSkin or BuzziTile to reduce mid and high tones emitting from speech and typing sounds.



Challenges

- Reduce and manage noise from conversations, phone calls, informal talks, etc.
- Create privacy.
- Functional task light.



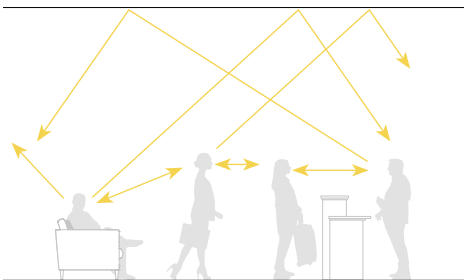
Solutions

- BuzziZepp Light offers the necessary light output on the workstation and prevents sound from traveling to other areas while absorbing low, mid, and high tones.



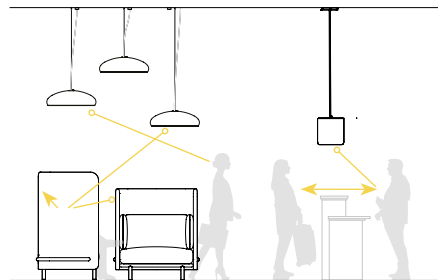
Lobbies

The hotel or office lobby is the spot where people gather. To ensure privacy at the welcome desk and in the waiting area, these very noisy and multifunctional spaces require specific acoustic care and adequate lighting.



Challenges

- Create privacy.
- Manage sound transfers from groups.
- Avoid overhearing phone calls.
- Adequate lighting for different settings.



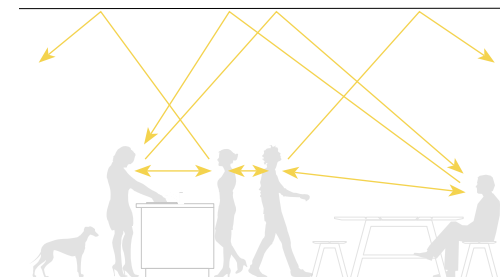
Solutions

- BuzziSpark minimizes sound transfers with its shields and limits external background noise to a minimum. Combining different sizes ensures cozy nooks for phone calls or meeting informally.
- Recharge in a quiet oasis under a sea of BuzziDome acoustic pendant lights. When clustered, they create a warm and comfortable sphere that soaks up undesired noise inside their dome-shaped body.
- BuzziProp captures sound waves within its cylindrical design.



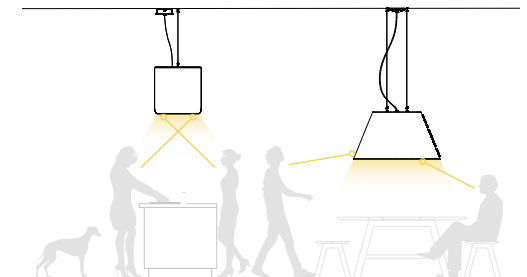
Coffee Corners / Cafeterias

Disconnect for 10 minutes, take a lunch break, or get together for an informal chat at the coffee machine. To create happy and healthy settings, along with cozy corners, acoustics and lighting are crucial. This not only applies to offices, but just as well to residential environments including open space kitchens and living rooms.



Challenges

- Manage high-pitched sounds.
- Create cozy corners in open spaces.
- Establish different settings in one room.



Solutions

- BuzziShade creates separated settings with ambient light and can control sound transfers.
- BuzziProp regulates noise and creates a warm setting.
- Cluster several BuzziShade pendants to create additional air cavities and maximize absorption.

Materials

FELTS & FABRICS

- 156. **Application Overview**
- 158. **Specifications Overview**
- 160. **Felt**
 - 160. BuzziFelt
- 162. **Category A**
 - 162. Fabric
 - 163. Revive 1
 - 164. Trevira CS
 - 166. Reflect
- 167. **Category B**
 - 167. Clara 2
 - 168. Remix 3
 - 170. Velvet

- 172. **Category C**
 - 172. Hero
- 173. **Category D**
 - 173. Tonus 4
- 174. **Category E**
 - 174. Memory 2
 - 175. Arda

Solid materials

- 176. **Application Overview**
- 178. **Metal**
 - 178. Powder-Coated Metal
 - 178. Uncoated Aluminum



APPLICATION OVERVIEW

Felts & Fabrics

- ☐ Not possible
- ☒ Possible

Product	Felt	CAT A				CAT B			CAT C	CAT D	CAT E	
		Fabric	Revive 1**	Trevira CS*	Reflect	Clara 2	Remix 3	Velvet	Hero	Tonus 4	Memory 2	Arda
	100% Recycl. P.E.T. Felt	75% Recycl. Wool 25% Recycl. Polyacryl	100% Recycl. polyester FR	100% Trevira	100% Recycl. polyester	92% New Wool worsted 8% Nylon	90% New Wool worsted 10% Nylon	100% Polyester	96% New Wool 4% Nylon	90% New Wool 10% Helanca	100% Trevira CS	70% New Wool 21% Polyester 9% Nylon
BuzziBell	✔	○	○	○	○	○	○	○	○	○	○	○
BuzziBurner	○	✔	○	✔	○	✔	✔	○	✔	✔	✔	✔
BuzziChip	○	✔	○	✔	✔	✔	○	○	✔	✔	✔	✔
BuzziCone	✔	✔	○	○	○	○	○	○	✔	○	○	○
BuzziDisk	○	✔	○	✔	✔	○	○	○	○	○	○	✔
BuzziDome	○	✔	○	✔	✔	✔	✔	○	✔	✔	✔	✔
BuzziHat	○	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
BuzziJet	○	✔	✔	✔	○	✔	✔	○	✔	✔	✔	✔
BuzziJet Square	○	✔	○	✔	○	✔	✔	○	✔	✔	✔	✔
BuzziJet Standing	○	✔	✔	✔	○	✔	✔	○	✔	✔	✔	✔
BuzziLight Mono	✔	○	○	○	○	○	○	○	○	○	○	○
BuzziMoon	○	✔	✔	✔	✔	✔	✔	○	✔	✔	✔	✔
BuzziPebl Light	○	✔	○	○	○	○	○	○	○	✔	○	✔
BuzziPleat Light	✔	✔	○	○	○	○	○	○	○	○	○	○
BuzziProp	○	✔	○	✔	○	✔	✔	○	✔	✔	✔	✔
BuzziShade	✔	✔	○	○	○	○	○	○	○	○	○	○
BuzziShade Standing	✔	○	○	○	○	○	○	○	○	○	○	○
BuzziShade Square	✔	○	○	○	○	○	○	○	○	○	○	○
BuzziShield Light	○	✔	✔	✔	✔	✔	✔	○	✔	✔	✔	✔
BuzziShroom	○	✔	○	✔	○	✔	✔	○	✔	✔	✔	✔
BuzziSurf	○	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
BuzziTrom	✔	○	○	○	○	○	○	○	○	○	○	○
BuzziZepp Light	○	✔	✔	✔	○	✔	✔	✔	✔	✔	✔	✔

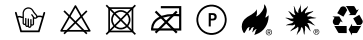
* Trevira CS and Trevira CS+ contain organophosphorus chemicals used as “covered flame retardant” above a level of 1000ppm. Therefore these fabrics can’t be used as upholstery cover material in US states that require compliance to California Assembly Bill No. 2998.

** Revive 1 contains organophosphorus chemicals used as “covered flame retardant” above a level of 1000ppm. Therefore this fabric can’t be used as upholstery cover material in US states that require compliance to California Assembly Bill No. 2998.

Find the latest update of the application overview on our website: www.buzzi.space

FELT — BuzziFelt

Composition 100% Recycled PE.T. Felt, latex backing
Weight 1.000 g/m² | 29.49 oz/yd²
Width 170 cm | 66.93”
Thickness 6 mm | 0.236”
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 EU: 6-7 | USA: 5
Maintenance Vacuum clean regularly. Don’t wash. Don’t remove the BuzziFelt from the product. Treat spillages immediately. Professional dry clean or wipe clean with a pH neutral soap and a damp cloth.



CAT A — Revive 1 kvadrat

Composition 100% recycled polyester FR
Weight 420 g/lin.m
Width 140 cm | 55.11”
Abrasion resistance 60.000 Martindale rubs, EN ISO 12947
Flammability EN 1021-1/2 | DIN 4102 B1 | Önorm B1/Q1
UNI 9175 1IM | US Cal. Tech. Bull. 117
IMO A.652 (16)
Fastness to light Note 5-7, ISO 105-B02
Fastness to rubbing (ISO) dry 5, wet 4-5
Pilling Note 4-5, EN ISO 12945
Maintenance Vacuuming and dry cleaning.
Washable at max. 60°C. Drip drying.



CAT A — Reflect kvadrat

Composition 100% post-consumer recycled polyester
Weight 430 g/lin.m | 13.87 oz/ly
Width 140 cm | 55”
Abrasion resistance 100.000 Martindale rubs, EN ISO 12947
Flammability AS/NZS 3837 class 1 | ASTM E84 Class A Unadhered |
ASTM E84 Class B Adhered | BS 5852 crib 5 | BS 5852
part 1 | EN 1021-1/2 | US Cal. Bull. 117-2013
Fastness to light Note 5-7 ISO 105-B02
Fastness to rubbing (ISO) dry 5, wet 5
Pilling Note 4, EN ISO 12945
Maintenance Vacuuming and dry cleaning. Washable at max.
60°C/140°F, mild process. Do not bleach. Do not tumble dry. Iron at
max. 150°C.



CAT A — Fabric

Composition 70% Recycled Wool, 25% Recycled Polyacryl, 5% Recycled
Other Fabrics
Weight 405 g/m² | 11.94 oz/yd²
Width 148 cm | 58.27”
Thickness 0,8 mm | 0.031 inch
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
Maintenance Vacuum clean regularly. Don’t wash. Don’t remove the
Fabric from the product. Treat spillages immediately. Professional dry
clean or wipe clean with a pH neutral soap and a damp cloth.



CAT A — Trevira CS

Composition 100% Polyester, Trevira CS
Weight 420 g/m² | 12.39 oz/yd²
Width Trevira CS 140 cm | 55.12”
Abrasion resistance 100.000 Martindale, 90.000 Wyzenbeek
Flammability EU: BS 5852 part II: CRIB 5 | BS 7176 Medium Hazard
M1 | B1 | C1 | EN 1021/1-2 | IMO Res. A652 (16)
USA: CAL TB 117
Fastness to light EU: 6 | USA: 5
Fastness to rubbing EU: Wet 4-5 | Dry 4-5
Fastness to crocking USA: Wet 5 | Dry 5
Match Weight ±5% | Width ±2%
Maintenance Vacuum clean regularly. Don’t remove the Trevira CS
from the product. Treat spillages immediately. Professional dry clean or
wipe clean with a pH neutral soap and a damp cloth.



CAT B — CLARA 2 kvadrat

Composition 92% new wool, 8% nylon
Weight 400 g/lin.m
Width 138 cm | 54.33”
Abrasion resistance 80.000 Martindale rubs, EN ISO 12947
Flammability EN 1021-1/2 | BS 5852, ignition source 2-3 | DIN
4102 B2
NF D 60 013 | UNI 9175 1IM | US Cal. Tech. Bull. 117,
Sec. E
NFPA 260 | IMO A.652(16)
Fastness to light Note 5-7, ISO 105-B02
Fastness to rubbing (ISO) dry 4-5, wet 4
Pilling Note 4, EN ISO 12945
Maintenance Vacuuming and dry cleaning.



CAT B — REMIX 3 kvadrat

Composition 90% new wool, 10% nylon
Weight 415 g/lin.m
Width 138 cm | 54.33”
Abrasion resistance 100.000 Martindale rubs, EN ISO 12947
Flammability EN 1021-1/2 | BS 5852 part 1
Önorm B1/Q1 | NF D 60 013 | UNI 9175, 1IM
AS/NZS 1530.3 | Cal. Tech. Bull. 117-2013
NFPA 260 | IMO FTP Code 2010:Part 8
Fastness to light Note 5-7, ISO 105-B02
Fastness to rubbing (ISO) dry 4-5, wet 4
Pilling Note 4, EN ISO 12945
Maintenance Vacuuming and dry cleaning.



CAT C — Hero 2 kvadrat

Composition 97% new wool, 3% recycled nylon
Weight 580 g/lin.m
Width 140 cm | 55.11”
Abrasion resistance 45.000 Martindale rubs, EN ISO 12947
Flammability EN 1021-1/2 | DIN 4102 B2 | NF D 60 013
UNI 9175 1IM | US Cal. Bull. 117-2013 | NFPA 260
IMO A.652 (16)
Fastness to light Note 5-6, ISO 105-B02
Fastness to rubbing (ISO) dry 4-5, wet 4-5
Pilling Note 3-4, EN ISO 12945
Maintenance Vacuuming and dry cleaning. Washable at max. 30°C,
wool programme. Drip drying. Mount covers in slightly wet condition.



CAT E — Memory 2 kvadrat

Composition 100% Trevira CS
Weight 700 g/lin.m
Width 140 cm | 55.11”
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
Maintenance Vacuuming and dry cleaning.
Washable at max. 60°C. Drip drying.



CAT B — Velvet

Composition 100% PES
Weight 375 g/m² | 11.06 oz/yd²
Width 140 cm | 55.12”
Thickness 0,7mm | 0.0275”
Abrasion resistance >100.000 Martindale
Flammability USA: CAL TB 117
Fastness to light EU: 4-5
Fastness to rubbing EU: Wet 4 | Dry 4-5
Pilling EU: 4-5
Match Weight ±5% | Width ±2%
Maintenance Vacuum clean regularly. Don’t wash. Don’t remove the
Velvet from the product. Treat spillages immediately. Professional dry
clean or wipe clean with a pH neutral soap and a damp cloth.



CAT D — Tonus 4 kvadrat

Composition 90% new wool, 10% Helanca
Weight 665 g/lin.m
Width 140 cm | 55.11”
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
Maintenance Vacuuming and dry cleaning.



CAT E — Arda kvadrat

Composition 70% New Wool, 21% Polyester, 9% Nylon
Weight 800 g/lin.m | 28 oz/ly
Width 142 cm | 56”
Abrasion resistance 50.000 Martindale rubs, EN ISO 12947
Flammability ASTM E84 Class A Unadhered | AS/NZS 3837 class 2
| BS 5852 part 1 BS | 5852 crib 5 | DIN 4102 B2 | EN
1021-1/2 | IMO FTP Code 2010 Part 8 | UNI 9175 1IM
| US Cal. Bull. 117-2013
Fastness to light Note 5-7, ISO 105-B02
Fastness to rubbing (ISO) dry 3-5, wet 3-5
Pilling Note 4-5, EN ISO 12945
Maintenance Vacuuming and dry cleaning. Washable at max.
30°C/85°F, mild process. Do not bleach. Do not tumble dry. Iron
at max. 110°C



FELT

BuzziFelt



FE-Anthracite 68



FE-StoneGrey 67



FE-EcoBrown 58



FE-Mokka 74



FE-OffWhite 63



FE-Lime 64



FE-Jeans 75



FE-LightBlue 60



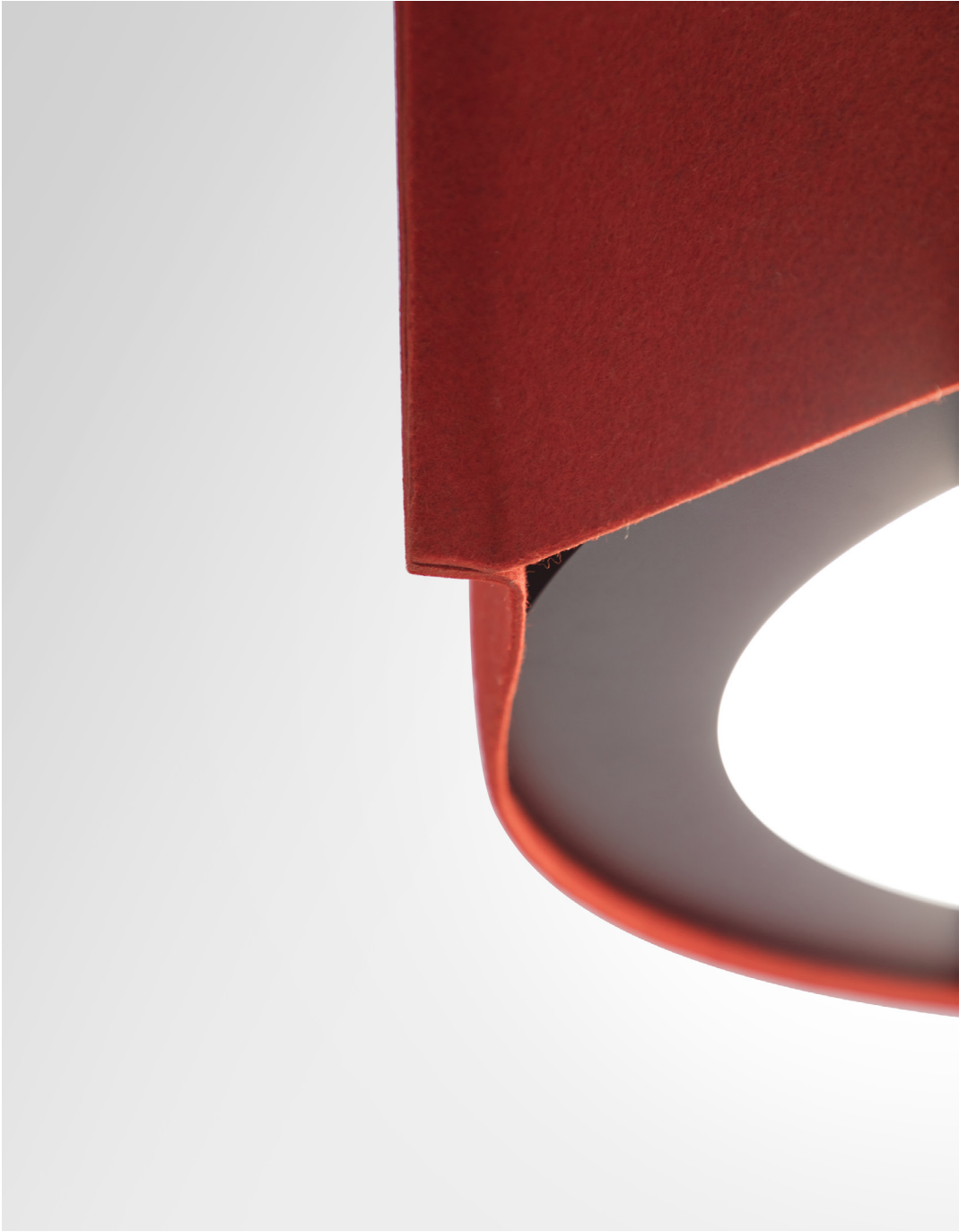
FE-Red 59



FE-Orange 66



FE-Curry 61



Note color deviation may occur. Find the latest update of the material specifications and colors on our website: www.buzzi.space

CAT A

Fabric

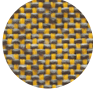
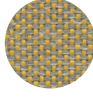
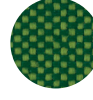
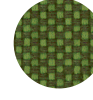
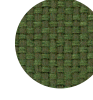
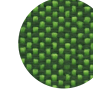
						
FA-Zwart 1003	FA-MidGrey 1001	FA-Silver 57	FA-LightGrey 1000	FA-DarkBrown 18	FA-Taupe 1008	FA-Rust 29
						
FA-Autumn 33	FA-Camel 56	FA-Shitake 124	FA-Dolphin 180	FA-Kiezel 7	FA-Beige 1037	FA-Naturel 1
						
FA-Ivory 101	FA-Army 14	FA-Bottle 61	FA-Olive 53	FA-Pistache 52	FA-Grass 59	FA-Jade 42
						
FA-Mint 50	FA-Navy 1007	FA-Blue 45	FA-Indigo 90	FA-Petrol 56	FA-Electric 16	FA-Aqua 143
						
FA-OceanBlue 147	FA-Azure 144	FA-LightBlue 41	FA-Violet 72	FA-Purple 78	FA-Aubergine 74	FA-Lila 39
						
FA-Prune 76	FA-Fuchsia 77	FA-Pink 73	FA-Nude 70	FA-Red 2011	FA-Fire 139	FA-Orange 2012
						
FA-Mandarin 129	FA-Mustard 63	FA-Yellow 24				

CAT A

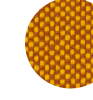
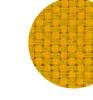
Revive 1 kvadrat

						
Revive 1 184	Revive 1 144	Revive 1 194	Revive 1 384	Revive 1 274	Revive 1 454	Revive 1 284
						
Revive 1 974	Revive 1 324	Revive 1 164	Revive 1 154	Revive 1 914	Revive 1 944	Revive 1 764
						
Revive 1 774	Revive 1 754	Revive 1 834	Revive 1 634	Revive 1 664	Revive 1 524	Revive 1 434
						
Revive 1 414	Revive 1 534	Revive 1 424	Revive 1 224			

CAT A

						
TRCS Black 8033	TRCS Anthracite 9805	TRCS Grey Black 9803	TRCS Charcoal 9880	TRCS+ Grey 8009	TRCS Dolphin 9881	TRCS Ash 9882
						
TRCS Cloud 8001	TRCS Hazy Clay 9217	TRCS Clay 2006	TRCS Rock 9804	TRCS Hazy Grey 9107	TRCS Hazy Greige 9211	TRCS Sand 9212
						
TRCS Taffy 9380	TRCS Champagne 9381	TRCS Greige 1006	TRCS Hazy Green 9704	TRCS Hazy Jade 9703	TRCS Jade 7020	TRCS Olive 9770
						
TRCS Lime 9741	TRCS Hazy Pistache 9702	TRCS Indigo 6080	TRCS Hazy Purple 9501	TRCS Blue Black 9603	TRCS Hazy Petrol 9602	TRCS Petrol 6014

Trevira CS

						
TRCS Ocean 6091	TRCS Blue 6075	TRCS Hazy Blue 9601	TRCS Lavender 6006	TRCS Skyblue 9683	TRCS Iceblue 9680	TRCS Lightblue 9681
						
TRCS Fig 9503	TRCS Berry 4017	TRCS Hazy Red 9405	TRCS Red 4027	TRCS Mocca 1029	TRCS Hazy Orange 9404	TRCS Orange 4030
						
TRCS Hazy Mocca 9302	TRCS Hazy Yellow 9309	TRCS Mustard 3019	TRCS Yellow 3008	TRCS White 9106		

CAT A

Reflect kvadrat

						
Reflect 104	Reflect 114	Reflect 124	Reflect 154	Reflect 164	Reflect 174	Reflect 184
						
Reflect 194	Reflect 204	Reflect 224	Reflect 274	Reflect 344	Reflect 374	Reflect 384
						
Reflect 404	Reflect 434	Reflect 444	Reflect 464	Reflect 564	Reflect 574	Reflect 614
						
Reflect 644	Reflect 674	Reflect 694	Reflect 714	Reflect 744	Reflect 774	Reflect 794
						
Reflect 824	Reflect 884	Reflect 924	Reflect 944	Reflect 964	Reflect 984	Reflect 994

CAT B

Clara 2 kvadrat

						
Clara 2 188	Clara 2 987	Clara 2 797	Clara 2 184	Clara 2 388	Clara 2 793	Clara 2 933
						
Clara 2 884	Clara 2 148	Clara 2 144	Clara 2 384	Clara 2 277	Clara 2 273	Clara 2 244
						
Clara 2 248	Clara 2 423	Clara 2 937	Clara 2 983	Clara 2 888	Clara 2 647	Clara 2 643
						
Clara 2 548	Clara 2 544	Clara 2 427				

						
Remix 3 296	Remix 3 196	Remix 3 996	Remix 3 796	Remix 3 276	Remix 3 286	Remix 3 356
						
Remix 3 393	Remix 3 362	Remix 3 672	Remix 3 266	Remix 3 383	Remix 3 183	Remix 3 852
						
Remix 3 722	Remix 3 143	Remix 3 173	Remix 3 152	Remix 3 136	Remix 3 163	Remix 3 123
						
Remix 3 133	Remix 3 606	Remix 3 906	Remix 3 242	Remix 3 126	Remix 3 233	Remix 3 223
						
Remix 3 113	Remix 3 326	Remix 3 346	Remix 3 452	Remix 3 252	Remix 3 612	Remix 3 406
						
Remix 3 433	Remix 3 422	Remix 3 954	Remix 3 973	Remix 3 982	Remix 3 842	Remix 3 962

						
Remix 3 412	Remix 3 942	Remix 3 933	Remix 3 912	Remix 3 923	Remix 3 866	Remix 3 836
						
Remix 3 716	Remix 3 873	Remix 3 753	Remix 3 773	Remix 3 762	Remix 3 816	Remix 3 743
						
Remix 3 733	Remix 3 823	Remix 3 692	Remix 3 373	Remix 3 783	Remix 3 686	Remix 3 682
						
Remix 3 662	Remix 3 566	Remix 3 632	Remix 3 643	Remix 3 632	Remix 3 653	Remix 3 443
						
Remix 3 543	Remix 3 536	Remix 3 516				

CAT B

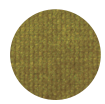
Velvet



VE-Emperador
106



VE-Gold
401



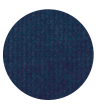
VE-Botanic
501



VE-Scarab
505



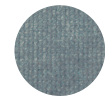
VE-Crocodile
502



VE-Prussian
606



VE-Peacock
600



VE-Sky
601



VE-Burgundy
201



VE-Amber
300



VE-Blush
704



VE-Pearl
902



Note color deviation may occur. Find the latest update of the material specifications and colors on our website: www.buzzi.space

CAT C

Hero kvadrat

						
Hero 192	Hero 392	Hero 182	Hero 162	Hero 212	Hero 242	Hero 102
						
Hero 582	Hero 372	Hero 352	Hero 432	Hero 202	Hero 312	Hero 882
						
Hero 962	Hero 942	Hero 932	Hero 912	Hero 862	Hero 782	Hero 772
						
Hero 752	Hero 742	Hero 152	Hero 732	Hero 672	Hero 622	Hero 652
						
Hero 662	Hero 552	Hero 542	Hero 512	Hero 422		

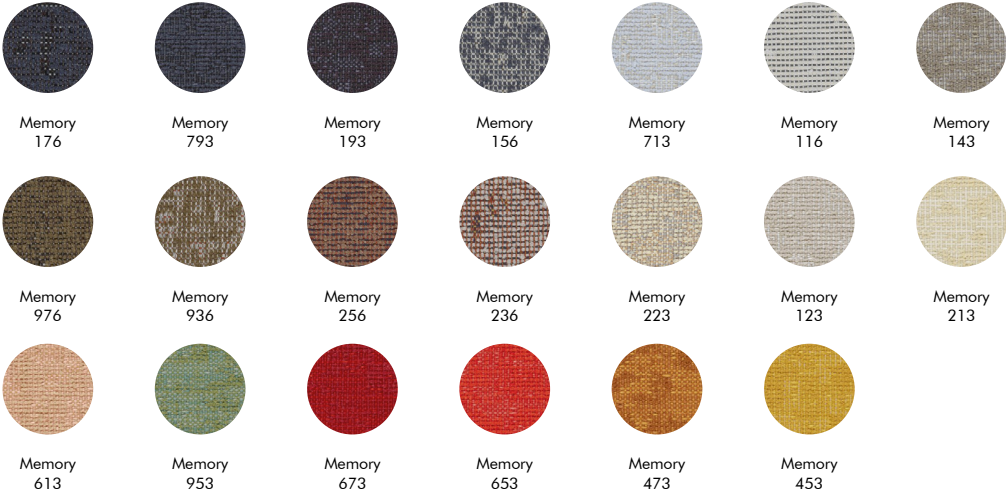
CAT D

Tonus 4 kvadrat

						
Tonus 4 128	Tonus 4 610	Tonus 4 394	Tonus 4 364	Tonus 4 240	Tonus 4 664	Tonus 4 224
						
Tonus 4 135	Tonus 4 244	Tonus 4 615	Tonus 4 131	Tonus 4 974	Tonus 4 613	Tonus 4 125
						
Tonus 4 216	Tonus 4 619	Tonus 4 964	Tonus 4 954	Tonus 4 934	Tonus 4 118	Tonus 4 914
						
Tonus 4 764	Tonus 4 132	Tonus 4 631	Tonus 4 210	Tonus 4 129	Tonus 4 754	Tonus 4 854
						
Tonus 4 508	Tonus 4 634	Tonus 4 374	Tonus 4 684	Tonus 4 690	Tonus 4 636	Tonus 4 654
						
Tonus 4 207	Tonus 4 474	Tonus 4 609	Tonus 4 608	Tonus 4 130	Tonus 4 554	Tonus 4 605
						
Tonus 4 464	Tonus 4 454	Tonus 4 424	Tonus 4 440	Tonus 4 100		

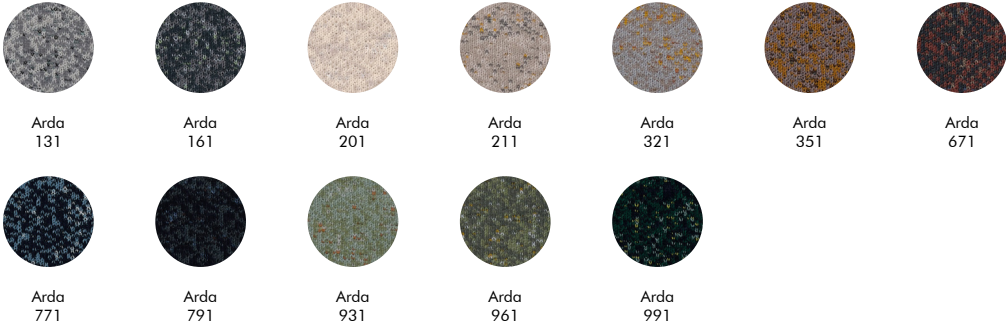
CAT E

Memory 2 kvadrat



CAT E

Arda kvadrat



APPLICATION
OVERVIEW METAL

Solid Materials

- ☐ Not possible
☒ Possible

Product			Powder-coated Metal					
			Black RAL 9005	White RAL 9010	Gold	Fluo Orange RAL 2005	Beige Red RAL 3012	Fluo Yellow RAL 1016
BuzziBell		Frame	☒	☒	☐	☐	☐	☒
		Ceiling canopy	☐	☒	☐	☐	☐	☐
BuzziCone		Frame	☒	☐	☐	☐	☐	☐
		Ceiling canopy	☒	☐	☐	☐	☐	☐
BuzziDisk		LED disk	☐	☒	☐	☐	☐	☐
		Ceiling canopy	☒	☐	☐	☐	☐	☐
BuzziDome		Ceiling canopy	☒	☐	☐	☐	☐	☐
BuzziHat		Shade	☒	☒	☒	☐	☒	☐
		Ring	☒	☒	☒	☐	☒	☐
		Ceiling canopy	☐	☒	☐	☐	☐	☐
BuzziJet		Frame	☐	☒	☐	☐	☐	☐
		Ceiling canopy	☒	☐	☐	☐	☐	☐
BuzziJet Square		Frame	☐	☒	☐	☐	☐	☐
		Ceiling canopy	☒	☐	☐	☐	☐	☐
BuzziJet Standing		Arch	☒	☐	☐	☐	☐	☐
		Base plate	☒	☐	☐	☐	☐	☐
BuzziLight Mono		Frame	☒	☐	☐	☐	☐	☐
		Ceiling canopy	☒	☐	☐	☐	☐	☐
BuzziMoon		Ceiling canopy	☒	☐	☐	☐	☐	☐
BuzziPleat Light		Frame	☒	☐	☐	☐	☐	☐
		Ceiling canopy	☒	☐	☐	☐	☐	☐
BuzziProp		Frame	☒	☐	☐	☐	☐	☐
		Ceiling canopy	☒	☐	☐	☐	☐	☐
BuzziShade	M & L	Frame	☒	☒	☐	☒	☐	☐
		Ceiling canopy Retrofit	☒	☒	☐	☐	☐	☐
		Ceiling canopy LED	☒	☐	☐	☐	☐	☐
	XL & XXL	Frame	☒	☒	☐	☐	☐	☐
		Ceiling canopy LED	☒	☐	☐	☐	☐	☐
BuzziShade Square		Frame	☒	☒	☐	☒	☐	☐
		Ceiling canopy Retrofit	☒	☐	☐	☐	☐	☐
		Ceiling canopy LED	☒	☐	☐	☐	☐	☐
BuzziShade Standing		Frame	☒	☒	☐	☐	☐	☐
BuzziShield Light		Ceiling canopy	☒	☐	☐	☐	☐	☐
BuzziTrom		Frame	☒	☐	☐	☐	☐	☐
		Ceiling canopy	☐	☐	☐	☐	☐	☐
BuzziZepp Light		LED Line	☒	☐	☐	☐	☐	☐
		Ceiling canopy	☒	☐	☐	☐	☐	☐

Find the latest update of the application
overview on our website: www.buzzi.space

METAL

Powder-Coated Metal



Black
RAL 9005



White
RAL 9010



Gold



Fluo Orange
RAL 2005



Beige Red
RAL 3012



Fluo Yellow
RAL 1016

Properties Fine-textured powder-coated steel or aluminum with a mat look.
Maintenance Clean as needed using a soft cloth or brush with a mild detergent.
Avoid steam cleaning, abrasive cleansers, carbon steel brushes/wools and cleaners containing chlorine.

Refinishing should be done by a specialist in furniture coating.
It requires sanding of the parts and re-applying an equal amount of coating on all sides.



Note color deviation may occur. Find the latest update of the material specifications and colors on our website: www.buzzi.space

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Worldwide BuzziSpace sales network: www.buzzi.space

For any updates, please refer to the online version of the Acoustic Lighting catalog via www.buzzi.space. The online version will take precedence.

