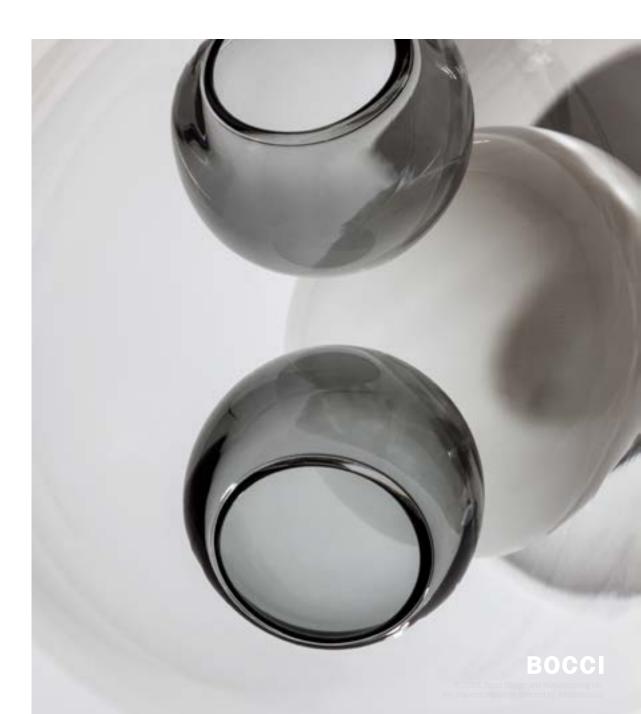


An innovative fabrication process that manipulates both the temperature and the direction of air flow into blown glass. The result is a slightly distorted sphere with an interior landscape of satellite shapes, including an opaque milk glass diffuser that houses either a low-voltage xenon or LED lamp.

The Random is suspended using coaxial cable and composed in ambient groupings.



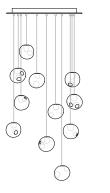




Surface Mount Wall/ceiling	285 © © Ø55	28sp 000 000 000 000 000 000 000 000 000 0	Adjustable Lengths Random canopies	281	28.1	28.1m	28.1mi	28.1mo	28.3			28.9	adjustable up to 3000 (10') standard adjustable up to 30500 (100')
				Ø ø116	Ø Ø116	Ø29	<b>9</b> Ø88	۲ Ø38	Ø152	Ø203	0 0 0 0 0 0 0 0 0 0 0 0 0 0		custom

28.16

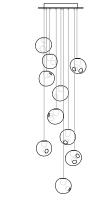
Fixed Lengths Random canopies



6961246

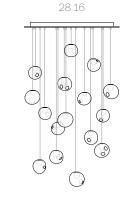
850 x 284

28.11

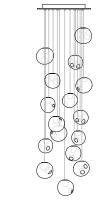


508

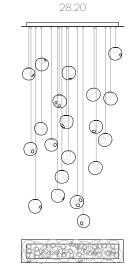
28.11



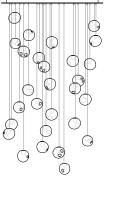
1100 x 370



600

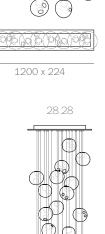


1320 x 300



1320 x 444

28.28

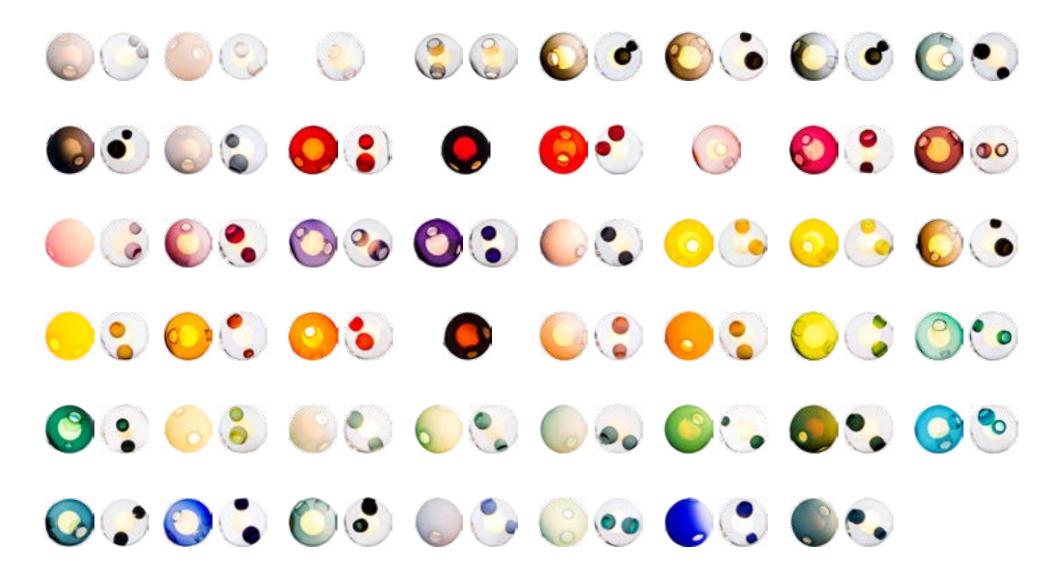


fixed length up to 3000 (10') standard

fixed length up to 30500 (100') custom

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The 28 pendant comes in 90 different colours. Please visit the 28 colour app for pendant colour compositions.







Designed by Omer Arbel, 2009 www.bocci.ca © 2018, Bocci Design and Manufacturing Inc. Any inquiries should be directed to: info@bocci.ca



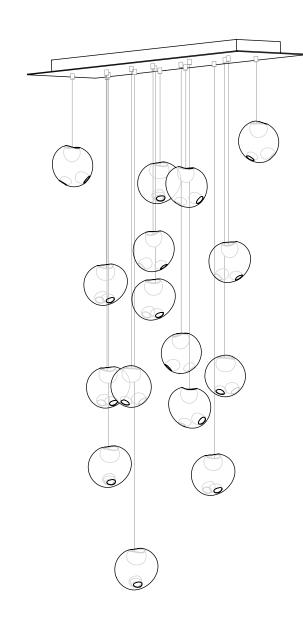


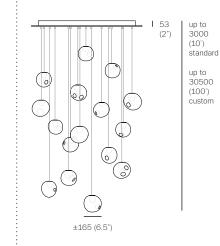
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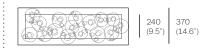












970 (38")

1100 (43.3")

PENDANTS:	sixteen
MOUNTING:	white powder coated rectangular canopy 1100mm $(43.3^{*})\ x\ 370mm\ (14.6^{*})\ x\ 53mm\ (2^{*})\ deep$
LAMPING:	1.8w LED or 20w xenon
COAX:	fixed lengths. 3000mm (10') standard / up to 30500mm (100') maximum
MATERIALS:	blown glass, braided metal coaxial cable, electrical components, white powder coated canopy
WEIGHT:	approximately 38kg (83.8lb)
TRANSFORMERS:	integral

#### DESCRIPTION

28.16 is a random configuration of sixteen 28 pendants hung from a rectangular canopy. The drop lengths of the pendants are randomized between a client specified range of heights to variously cluster and scatter. The result is an ambient installation or field of light.

28 is an exploration of specificity in manufacturing. Instead of designing form itself, here the intent was to design a system of making that yields form. Individual 28 pendants result from a complex glass blowing technique whereby air pressure is intermittently introduced into and then removed from a glass matrix which is intermittently heated and then rapidly cooled. The result is a distorted spherical shape with a composed collection of imploded inner shapes, one of which acts as a shade for the light source.

Standard 28s are made with clear glass exterior spheres and milk white interior lamp holder cavities. 28s are possible with infinite versatility in colour compositions, sizes and shapes.

#### NOTES

+ Purchase replacement lamps online at www.bocci.ca/lamps

- + Unless otherwise noted when ordering, all fixtures will be outfitted to be xenon compatible
- + As an alternative to built-in transformers, Bocci recommends mounting transformers remotely in an easily accessible and hidden location for ease of long-term maintenance.

US Patent # D687,740 EU Patent # 001695834-001 to 004



Made in Vancouver, Canada

Vancouver sales@bocci.ca www.bocci.ca

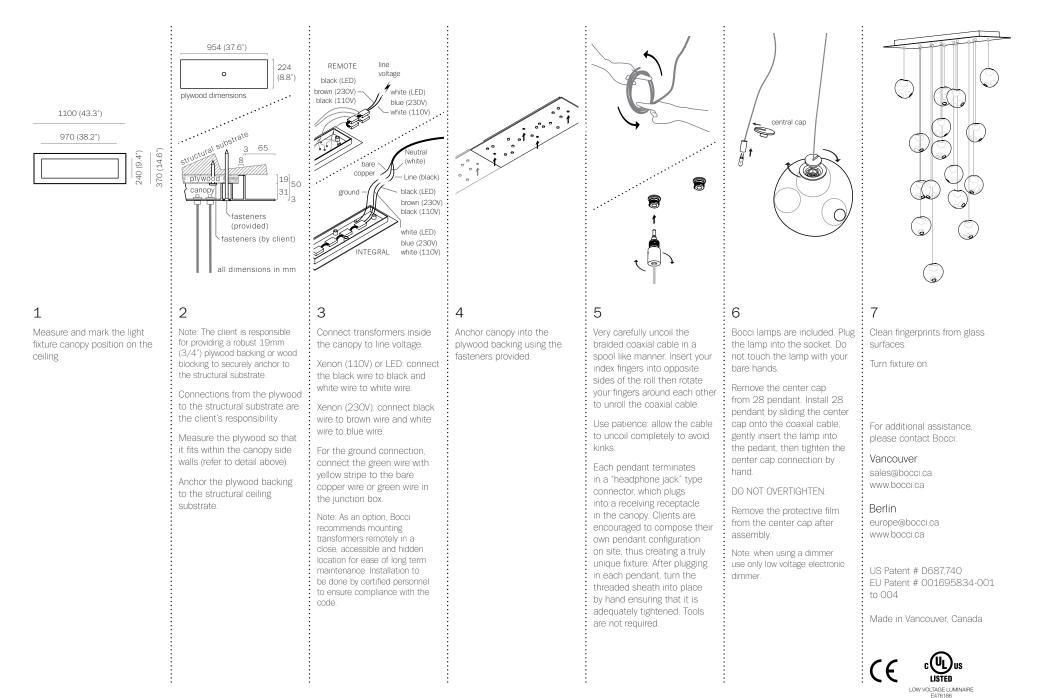
approx 38kg (83.8lb)

Berlin europe@bocci.ca www.bocci.ca

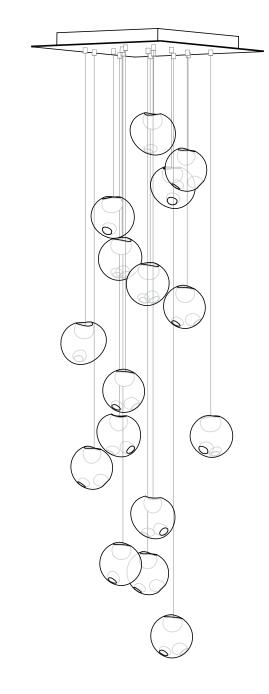


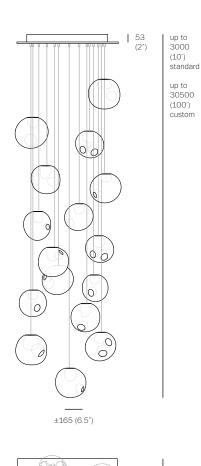
RECTANGLE Design by Omer Arbel PRODUCT SPECIFICATION

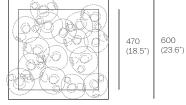
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PENDANTS:	sixteen
MOUNTING:	white powder coated square canopy 600mm (23.6") x 53mm (2") deep
LAMPING:	1.8w LED or 20w xenon
COAX:	fixed lengths. 3000mm (10') standard / up to 30500mm (100') maximum
MATERIALS:	blown glass, braided metal coaxial cable, electrical components, white powder coated canopy
WEIGHT:	approximately 39.5kg (87lb)
RANSFORMERS:	integral

#### DESCRIPTION

28.16 is a random configuration of sixteen 28 pendants hung from a square canopy. The drop lengths of the pendants are randomized between a client specified range of heights to variously cluster and scatter. The result is an ambient installation or field of light.

28 is an exploration of specificity in manufacturing. Instead of designing form itself, here the intent was to design a system of making that yields form. Individual 28 pendants result from a complex glass blowing technique whereby air pressure is intermittently introduced into and then removed from a glass matrix which is intermittently heated and then rapidly cooled. The result is a distorted spherical shape with a composed collection of imploded inner shapes, one of which acts as a shade for the light source.

Standard 28s are made with clear glass exterior spheres and milk white interior lamp holder cavities. 28s are possible with infinite versatility in colour compositions, sizes and shapes.

#### NOTES

+ Purchase replacement lamps online at www.bocci.ca/lamps

- + Unless otherwise noted when ordering, all fixtures will be outfitted to be xenon compatible
- + As an alternative to built-in transformers, Bocci recommends mounting transformers remotely in an easily accessible and hidden location for ease of long-term maintenance..

US Patent # D687,740 EU Patent # 001695834-001 to 004



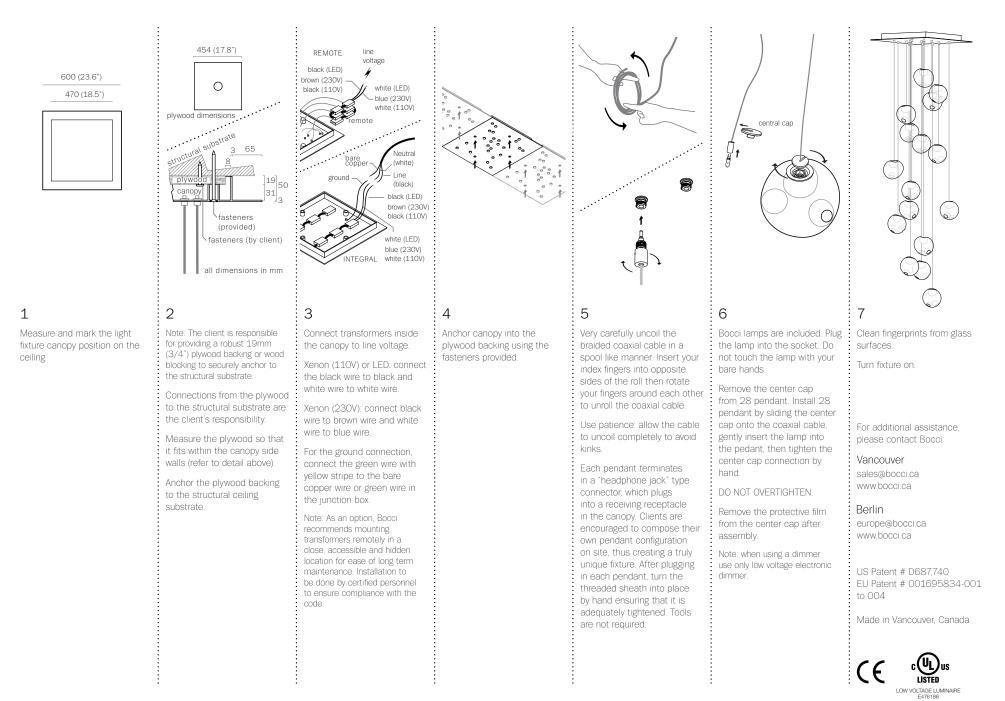
Made in Vancouver, Canada

approx 39.5kg (87lb) Vancouver sales@bocci.ca Berlin europe@bocci.ca www.bocci.ca



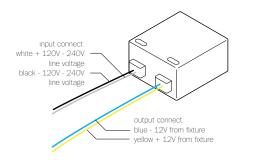
SQUARE 28.16 Design by Omer Arbel PRODUCT SPECIFICATION

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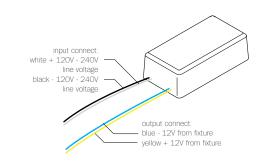




# 120/240V LED Driver - 4W



### 120/240V LED Driver - 8W



#### B-L03U-12V

LED

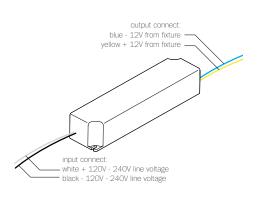
PRIMARY:	AC 100 - 240V, 120mA, 50/60Hz
SECONDARY:	Max. 12V DC (4.2w max.)
LAMPING:	1w LED lamps: 1-3 1.5w LED lamps: 1-2 1.8w LED lamps: 1-2 2.3w ring LED lamps: 1
DIMMING:	Non-dimmable
NOTES:	Constant voltage Class 2 power unit For LED lamps only
DIMENSION:	43mm (1.7") x 41mm (1.6") x 22mm (0.8")
DESIGNATION:	C C C C C C C C C C C C C C C C C C C
	ta: 50°C tc: 75°C

Drivers product specification

# B-L07U-12V

PRIMARY:	AC 100 - 240V, 170mA, 50/60Hz
SECONDARY:	Max. 12V DC (8.4w max.)
LAMPING:	1w LED lamps: 1-7 1.5w LED lamps: 1-5 1.8w LED lamps: 1-4 2.3w ring LED lamps: 1-3
DIMMING:	Non-dimmable
NOTES:	Constant voltage Class 2 power unit For LED lamps only
DIMENSION:	65mm (2.5") x 35mm (1.3") x 28mm (1.1")
ESIGNATION:	CE CRUE E124867
	SELV-equivalent
	ta: 50°C tc: 75°C

### 120/240V LED Driver - 24W



### B-L24U-12V

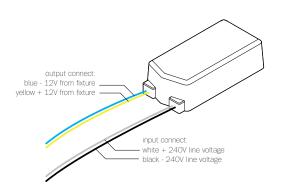
PRIMARY:	AC 100 - 240V, 300mA, 60Hz
SECONDARY:	Max. 12V DC (24w max.)
LAMPING:	1w LED lamps: 1-24 1.5w LED lamps: 1-16 1.8w LED lamps: 1-13 2.3w ring LED lamps: 1-10
DIMMING:	Dimmable using minimum 8 lamps and improves with larger load. Use low voltage electronic dimmers only
NOTES:	Short Circuit Protection Constant voltage Class 2 power unit For LED lamps only
DIMENSION:	42mm (1.7") x 170mm (6.7") x 33mm (1.3")
DESIGNATION:	C E124867 CE
	SELV-equivalent

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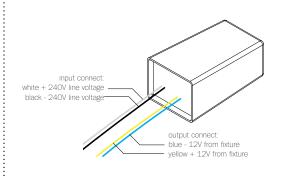
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# 120V Transformer



#### 240V Transformer



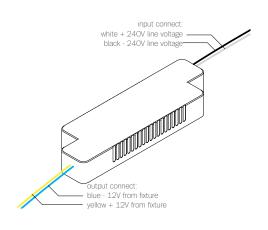
#### WH-601E6A-3C

PRIMARY:	AC 120V 50/60Hz, 500mA
SECONDARY:	12V AC (10w min 60w max.)
LAMPING:	10w lamps: 1-6 20w lamps: 1-3
DIMMING:	Dimmable using minimum 2 x 10w lamps or 1 x 20w lamp using low voltage electronic and trailing edge dimmers only.
NOTES:	Auto stop protected Class 2 power unit Electronic transformer for xenon lamps only
DIMENSION:	70mm (2.8") x 36mm (1.4") x 20mm (0.75")
ESIGNATION:	60 c C C C C C C C C C C C C C C C C C C

# WH-602W

PRIMARY:	AC 230V-240V 50Hz, 260mA
SECONDARY:	11.5V AC (10w min 60w max.)
LAMPING:	10w lamps: 1-6 20w lamps: 1-3
DIMMING:	Dimmable using minimum 2 x 10w lamps or 1 x 20w lamp using low voltage electronic and trailing edge dimmers only.
NOTES:	Auto stop protected Class 2 power unit Electronic transformer for xenon lamps only
DIMENSION:	63mm (2.5") x 35mm (1.4") x 26mm (1")
ESIGNATION:	
	IP65

#### 240V Transformer



#### WH-602S

PRIMARY:	AC 230V-240V 50Hz, 260mA
SECONDARY:	11.5V AC (10w min 60w max.)
LAMPING:	10w lamps: 1-6 20w lamps: 1-3
DIMMING:	Dimmable using minimum 2 x 10w lamps or 1 x 20w lamp using low voltage electronic and trailing edge dimmers only.
NOTES:	Auto stop protected Class 2 power unit Electronic transformer for xenon lamps only
DIMENSION:	117mm (4.5") x 36mm (1.4") x 16mm (0.6")
ESIGNATION:	<sup>60</sup> <sub>₩ATT</sub> CE

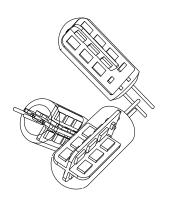


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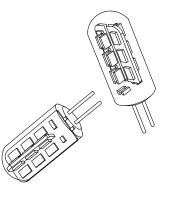
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# LED Design by Omer Arbel PRODUCT SPECIFICATION

									38 (1.5*)
38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')					
38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')				
38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')		38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	1
				38 (1.5')	38 (1.5°)				1
38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')		
38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	
38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	1
38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	
38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	
38 (1.5')	38 (1.5')	38 (1.5')		38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5')	
38 (1.5°)	38 (1.5°)	38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5°)	38 (1.5°)	38 (1.5')	38 (1.5°)	
38 (1.5')	38 (1.5')	38 (1.5')	38 (1.5°)	38 (1.5°)	38 (1.5°)				
38 (1.5°)	38 (1.5°)	38 (1.5°)	38 (1.5')	38 (1.5')		38 (1.5')	38 (1.5')	38 (1.5°)	
38 (1.5°)	38 (1.5°)				38 (1.5°)				
		38 (1.5°)		38 (1.5°)	38 (1.5 <sup>°</sup> )	38 (1.5°)		38 (1.5°)	
38 (1.5°)	38 (1.5°)	38 (1.5')	38 (1.5°)	38 (1.5°)	38 (1.5°)	38 (1.5°)	38 (1.5°)	38 (1.5°)	
38 (1.5 <sup>°</sup> )	38 (1.5 <sup>°</sup> )	38 (1.5°)	38 (1.5°)	38 (1.5°)	38 (1.5°)	38 (1.5°)	38 (1.5°)	38 (1.5°)	



12.5 (0.5")

WATTAGE:	1.8w
COLOUR TEMPERATURE:	2600k
CRI:	75 (100 is daylight)
LIGHT OUTPUT:	142 lumens
EFFICIENCY:	60 lm/w
LAMP LIFE:	25,000 hours

#### DESCRIPTION

The Bocci 1.8w LED lamping option offers a longer-life, energy efficient alternative to typical halogen or xenon lamps. This proprietary and worldwide patent pending design utilizes Bocci's standard G4 lamp holder (9.1mm/0.36" in diameter), which is designed to accept either the Bocci xenon lamp or the Bocci LED lamp. The possibility of dual usage allows the opportunity for existing chandeliers with xenon lamping to be retrofitted on site to LED along with the appropriate driver.

This unique replacement design is unlike typical embedded xenon fixtures as it eliminates the waste associated with catastrophic failures that leave no choice but to replace the entire fixture. When it comes time to relamp, the xenon heads may simply be replaced, as with conventional lamps. Bocci xenon lamp keeps the fixture out of landfills in the future, protects your investment and introduces a significant saving of energy.

#### NOTES

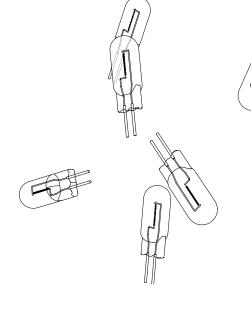
+ Purchase replacement lamps online at www.bocci.ca/lamps

# Rohs (E

Vancouver sales@bocci.ca www.bocci.ca Berlin europe@bocci.ca www.bocci.ca

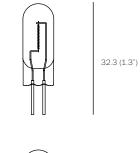
BOCCI

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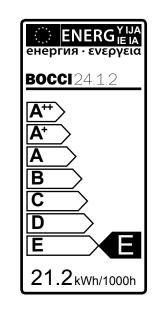












WATTAGE:	20w
COLOUR TEMPERATURE:	2600k
CRI:	100 (100 is daylight)
LIGHT OUTPUT:	196 lumens
EFFICIENCY:	19.03 lm/w
DIMMABLE:	yes
LAMP LIFE:	20,000 hours

# DESCRIPTION

The Bocci 20w xenon lamping option offers a longer-life, energy efficient alternative to typical halogen or xenon lamps. This proprietary and worldwide patent pending design utilizes Bocci's standard G4 lamp holder (9.1mm/0.36" in diameter), which is designed to accept either the Bocci xenon lamp or the Bocci LED lamp. The possibility of dual usage allows the opportunity for existing chandeliers with xenon lamping to be retrofitted on site to LED along with the appropriate driver.

This unique replacement design is unlike typical embedded xenon fixtures as it eliminates the waste associated with catastrophic failures that leave no choice but to replace the entire fixture. When it comes time to relamp, the xenon heads may simply be replaced, as with conventional lamps. Bocci xenon lamp keeps the fixture out of landfills in the future, protects your investment and introduces a significant saving of energy.

#### NOTES

- + Purchase replacement lamps online at www.bocci.ca/lamps
- + Requires electronic low-voltage, trailing edge dimmer
- + When replacing, do not touch bulb with bare hands

# RoHS ${f C}{f C}$

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