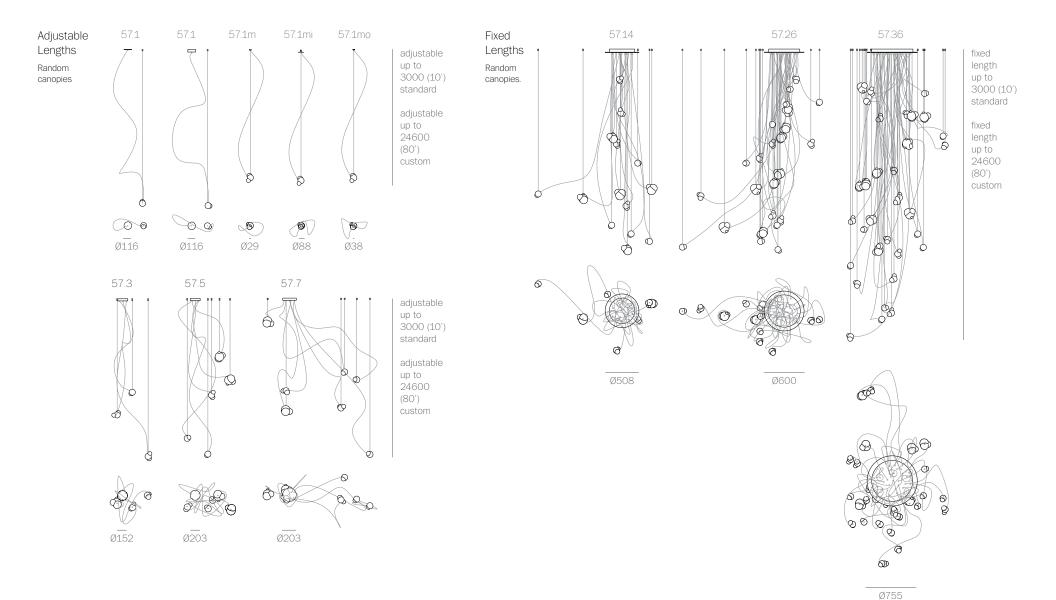
57

A fabrication process whereby air voids of different sizes and configurations are composed within a larger mass of dark grey glass. These air pockets are invisible when the piece is unlit, and come alive to reveal an interior universe when 57 is illuminated. By virtue of the method of making, each 57 is completely unique. A flexible suspension system enables pendants to be nestled in close-knit groups or loosely composed in a wider field, allowing each piece to be perceived individually.

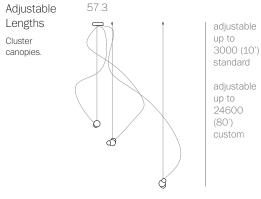




57 random

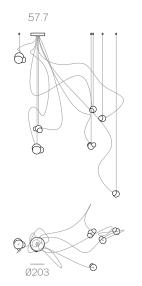


signed by Omer Arbel, 2013 v.bocci.ca © 2018, Bocci Design and Manufacturing Inc. Any inquiries should be directed to: info@bocci.ca 57 cluster





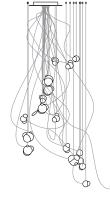




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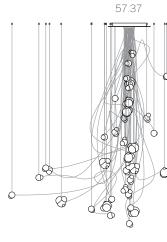
Fixed Lengths Cluster canopies.

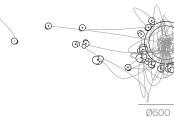
Cluster canopies.

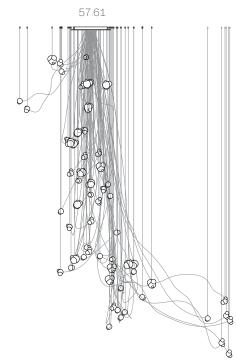


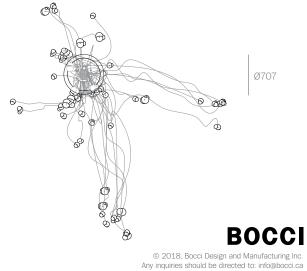
Ø501

57.19





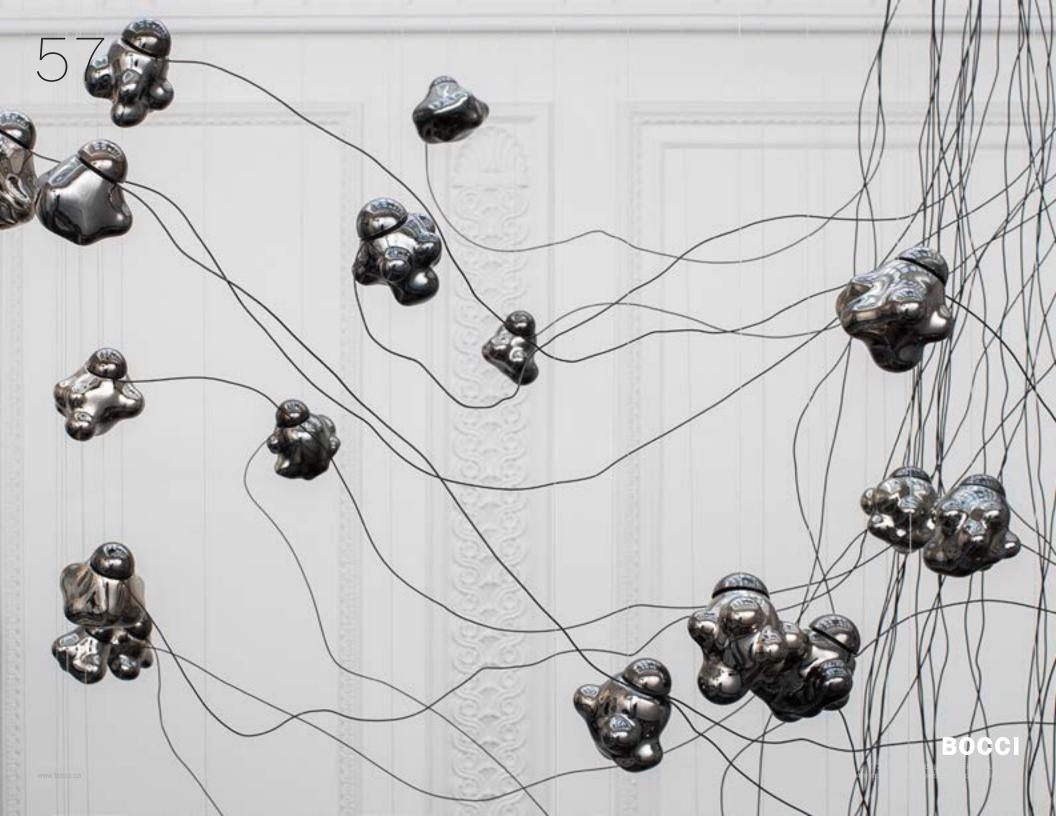




fixed length up to 3000 (10') standard

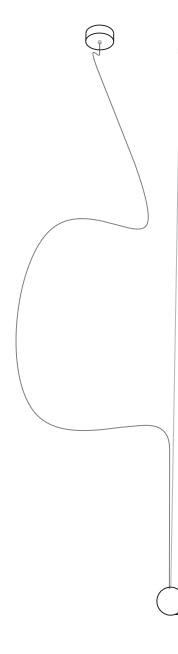
fixed length up to 24600 (80') custom

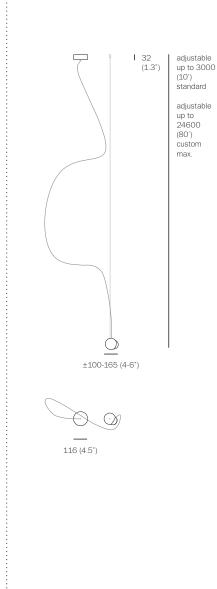












PENDANTS:	one
MOUNTING:	brass canopy 116mm (4.5") in diameter x 32mm (1.3") deep
LAMPING:	1.8w LED
CABLE:	adjustable. 3000mm (10') standard / up to 24600mm (80') maximum
MATERIALS:	blown and dipped glass, cast borosilicate glass cap, powder-coated steel and brass hardware, braided metal coaxial cable, aircraft cable, electrical components.
WEIGHT:	approximately 2kg (4.5lb)
RANSFORMERS:	integral (transformer housed within junction box). Transformers included

DESCRIPTION

The deep canopy in this 57 variant refers to the canopy depth capable of accommodating the transformer inside (standard outside of North America and Latin America). The deep canopy is 116mm (4.5") in diameter and 32mm (1.3") deep. It is designed for surface mounted applications that cannot make use of a junction box or ceiling cavity. The canopy is completely enclosed by a backplate, which houses the transformer. This chandelier is designed to be horizontal, meaning that the pendant doesn't hang directly below, but instead trails off across a space, around a corner or simply deviates from its gravitational directive. As such, the pendant is designed to be hung from any number of optional swag points mounted elsewhere from the canopy.

57 is an exploration of a technique used for producing closed cell foam. The process involves trapping voids of air of different sizes and configurations within a glass matrix, yielding a shape loosely referencing a rain cloud. These pockets of air remain invisible when the piece is off, but come alive to reveal an interior universe when the piece is illuminated. By virtue of the fabrication process, each piece is completely unique.

NOTES

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

EU Patent # 002268581-0001 to 0006 Worldwide patents issued and pending

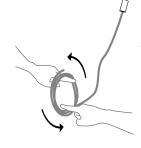


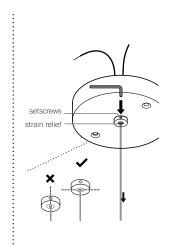
Made in Vancouver, Canada

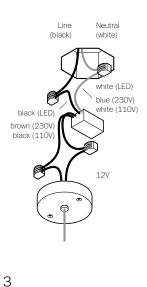
Approx 2kg (4.5lb) Vancouver sales@bocci.ca www.bocci.ca Berlin europe@bocci.ca www.bocci.ca

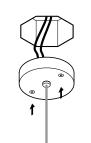
ed to: info@bocci.ca

DEEP CANOPY 57.1 Design by Omer Arbel PRODUCT SPECIFICATION

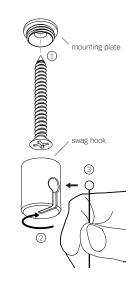








mark location on ceiling



6

Ensure that the ceiling at the swag location is strong enough to hold 2kg (5lbs) before attaching swag hook with the provided screws.

Thread the swag hook on to the mounting plate, ensuring all the threads are engaged.

Slide the ball end of the aircraft into the slot on the swag hook.



Very carefully uncoil the braided coaxial cable in a spool like manner. Insert your index fingers into opposite sides of the roll then rotate your fingers around each other to unroll the coaxial cable.

Use patience: allow the cable to uncoil completely to avoid kinks.

Thread the coaxial cable through the canopy, use a 2mm Allen key to loosen the setscrew in the canopy and gently feed the cable through until you have reached your desired drop length. Use Allen key to tighten the setscrew to hold the strain relief and secure the coaxial cable at its new length. Perform a gentle tug test to ensure it is secure. DO NOT OVERTIGHTEN.

2

Note: The strain relief is a black plastic collar around the coaxial cable. There is a single slot opening on the side of the strain relief component. It is essential that this opening is oriented at 90 degrees to set screw chamber. There can be no contact between the set screw and the cable.

RISK OF ELECTRIC SHORT!

LED: connect the black wire to black and white wire to white wire.

Connect the coaxial cable to the open slots in the terminal block on the 12V side of the transformers.

For multiple pendant installations, ensure that the braided outer wires are all connected to one 12V output wire and all inner insulated wires are connected to the other or a short will occur.

Once all the coaxial connections are made, lift the fixture into position and connect the line voltage to the open slot in the appropriate terminal block.

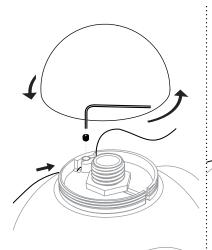
4

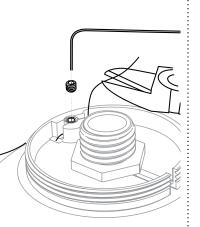
Tuck the transformer and wiring into the canopy. Line up the fastener holes or connect directly to structural ceiling surface using the fasteners provided. Move pendant into location and mark the location for the swag hook screw on the ceiling.

5

DEEP CANOPY







8

Remove the glass cap by turning counterclockwise and set aside.

Note: throughout the installation, be mindful not to damage the glass cap and do not lose track of it, its size was chosen specifically for this pendant.

Using a 2mm Allen key, loosen the set screw on the hardware. Insert the aircraft cable into the small hole. 9

Once the pendant is positioned at the desired height, tighten the set screw to lock in the aircraft cable.

Using wire cutters, trim off any excess aircraft cable.

the length of coax Bocci 1.8w LED lamps included.

10

Plug the lamp into the socket. Do not touch the lamp with your bare hands.

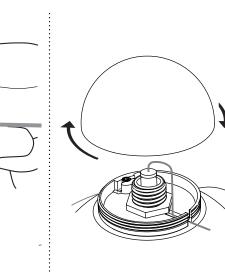
Form a crook-shape in the coax right above

the lampholder pinching it together over

your index finger or thumb. The lampholder

should be roughly 90 degrees to the rest of

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



11

Insert the lampholder into the pendant through the hole in the centre of the cap mount. Set it in such a way that the crook rests parallel to the cap mount and runs through the slot with the lampholder inside the pendant perpendicular to the cap mount.

Put the cap back onto the pendant, ensuring that the coax remains seated in the slot. Thread the cap onto the mount.

DO NOT OVERTIGHTEN.

There should be a 2mm gap between the cap and the pendant with the coax emerging from inside. 12 Clean fingerprints from glass surfaces. Turn fixture on.

For additional assistance, please contact Bocci:

: Vancouver

sales@bocci.ca www.bocci.ca

Berlin

europe@bocci.ca www.bocci.ca

EU Patent # 002268581-0001 to 0006 Worldwide patents issued and pending

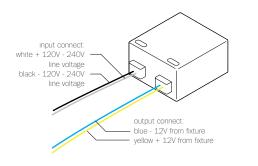
Made in Vancouver, Canada



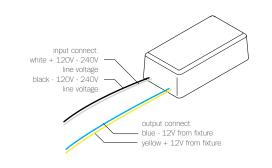
DEEP CANOPY 57.1 Design by Omer Arbel PRODUCT INSTALLATION INSTRUCTIONS



120/240V LED Driver - 4W



120/240V LED Driver - 8W



B-L03U-12V

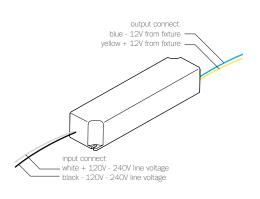
LED

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

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

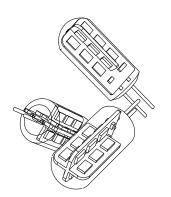
PRIMARY:	AC 100 - 240V, 300mA, 60Hz
SECONDARY:	Max. 12V DC (24w max.)
LAMPING:	1w LED lamps: 1-24 1.5w LED lamps: 1-16 1.8w LED lamps: 1-13 2.3w ring LED lamps: 1-10
DIMMING:	Dimmable using minimum 8 lamps and improves with larger load. Use low voltage electronic dimmers only
NOTES:	Short Circuit Protection 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 L124867 SELV-equivalent

For additional assistance, please contact Bocci: Vancouver sales@bocci.ca www.bocci.ca Berlin europe@bocci.ca www.bocci.ca

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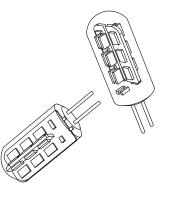


Drivers product specification









LED Design by Omer Arbel PRODUCT SPECIFICATION

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	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

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BOCCI

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