

73

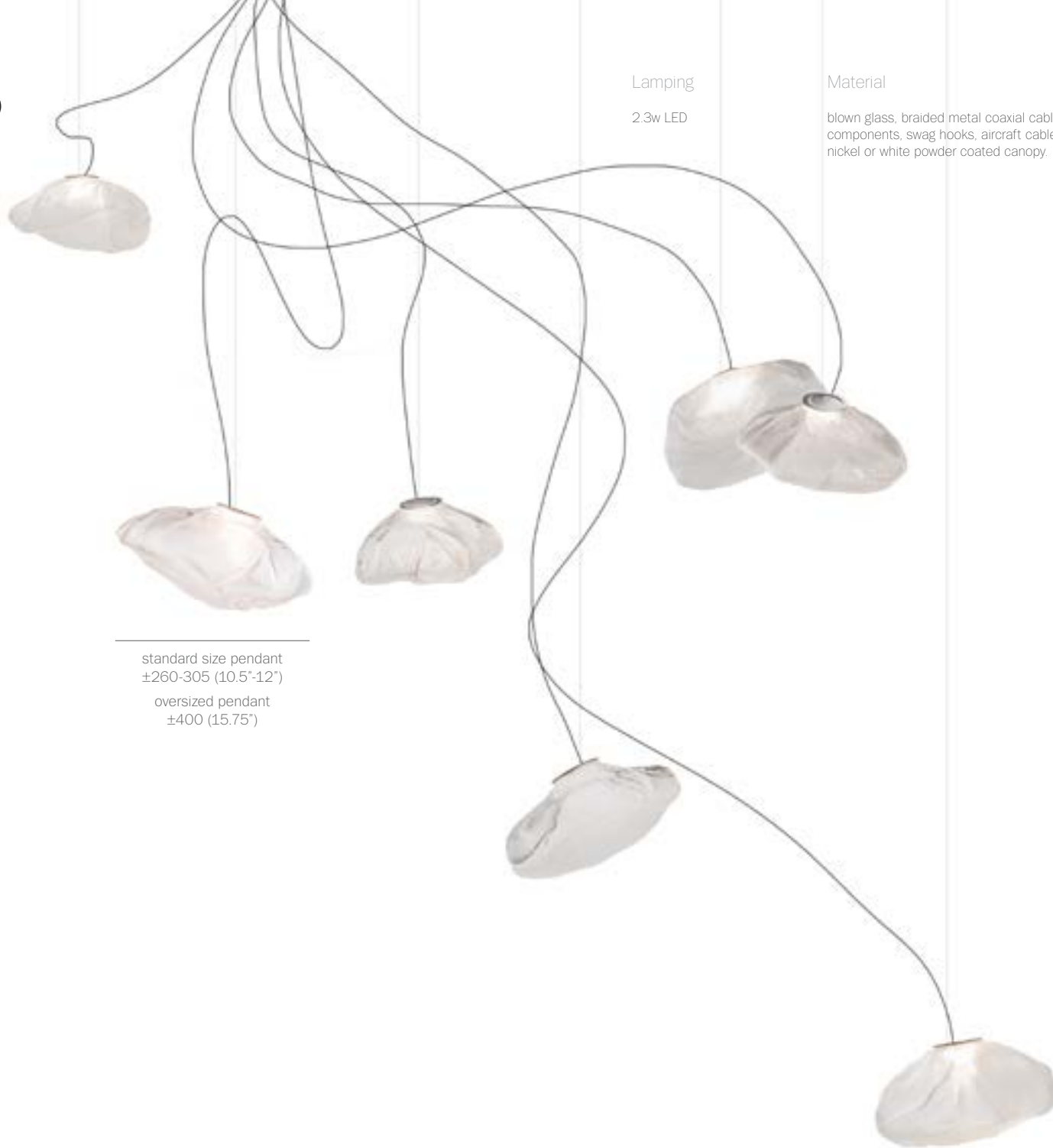
semi-rigid

73 results from blowing liquid glass into a folded and highly heat-resistant ceramic fabric vessel. The resulting shape has a formal and textural expression intuitively associated with fabric, which becomes permanent and rigid as it cools. A flat LED is positioned to fill the resulting volume with diffuse light, accentuating the volumetric perception of the piece.

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.



73
semi-rigid



Lamping

2.3w LED

Material

blown glass, braided metal coaxial cable, electrical components, swag hooks, aircraft cable, brushed nickel or white powder coated canopy.

Patent

US Patent # D762,323 S
EU Patent # 002633230-0001 - 0003



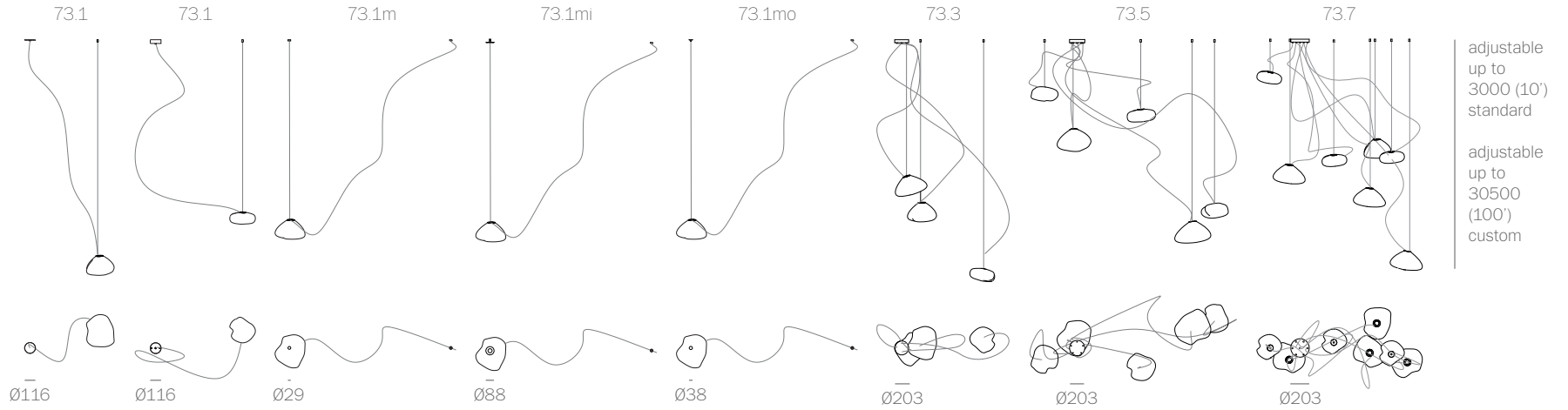
standard size pendant
±260-305 (10.5"-12")

oversized pendant
±400 (15.75")

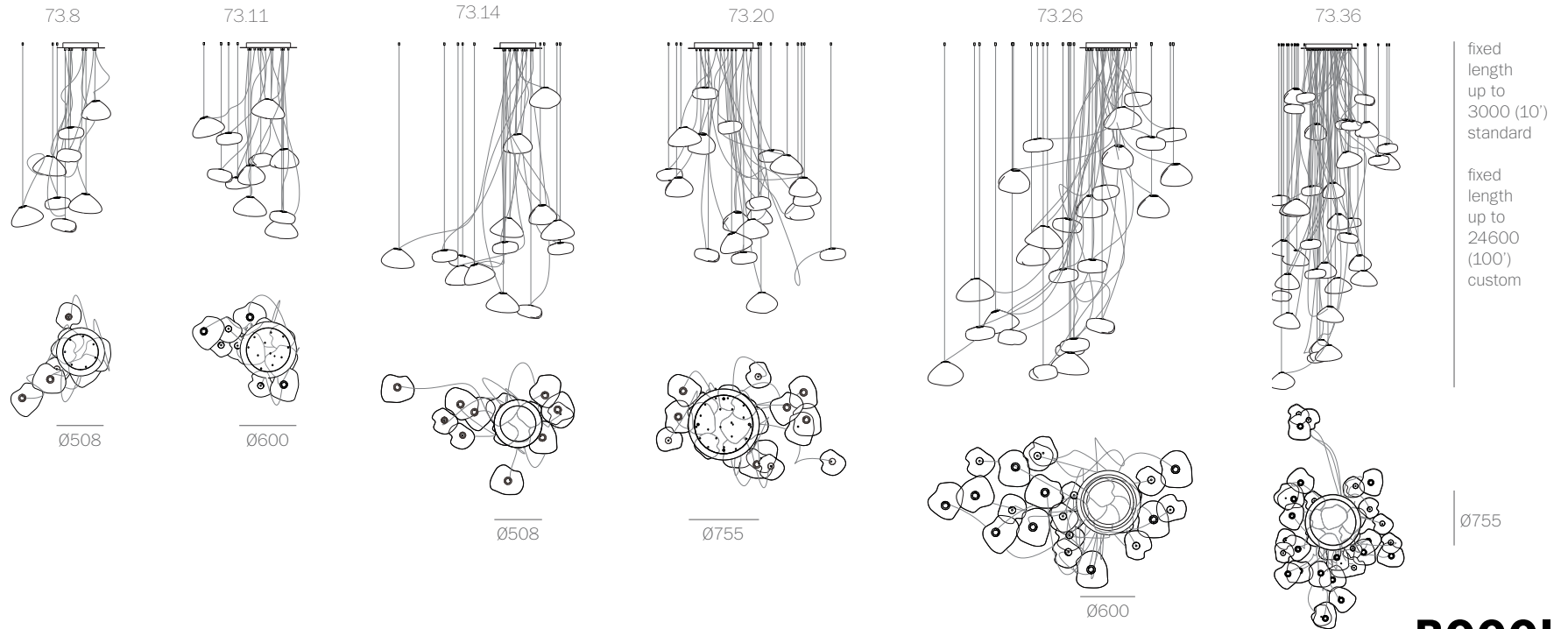
73

semi-rigid

Adjustable Lengths
Random canopies.



Fixed Lengths
Random canopies.

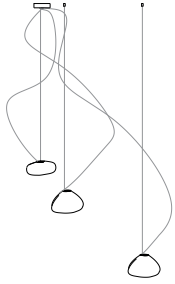


73

semi-rigid

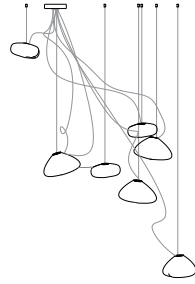
Adjustable Lengths
Cluster canopies.

73.3 Cluster



Ø203

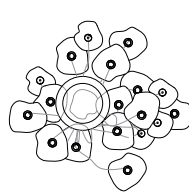
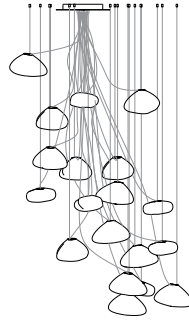
73.7 Cluster



Ø203

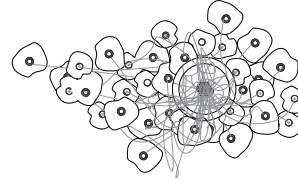
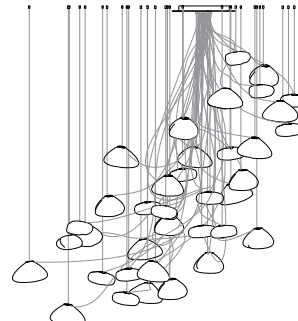
Fixed Lengths
Cluster canopies.

73.19 Cluster



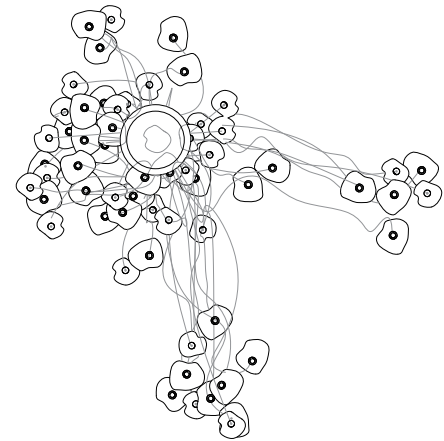
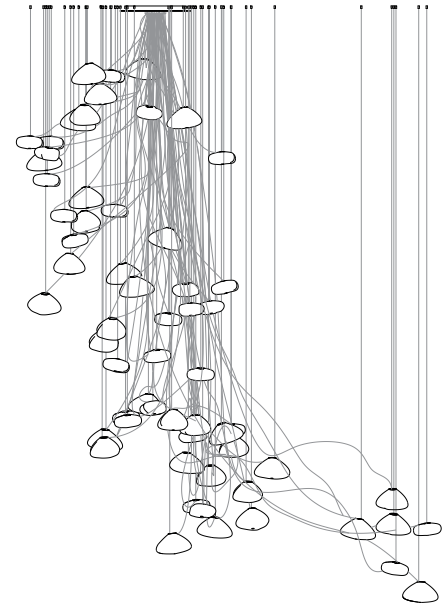
Ø501

73.37 Cluster



Ø600

73.61 Cluster



Ø707

fixed length up to 3000 (10') standard

fixed length up to 30500 (100') custom

73
semi-rigid

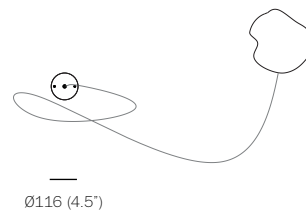
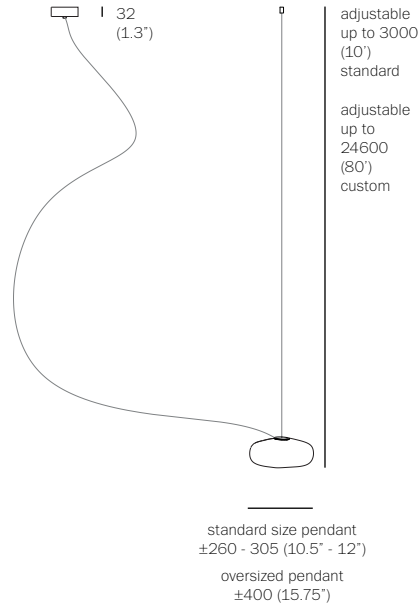
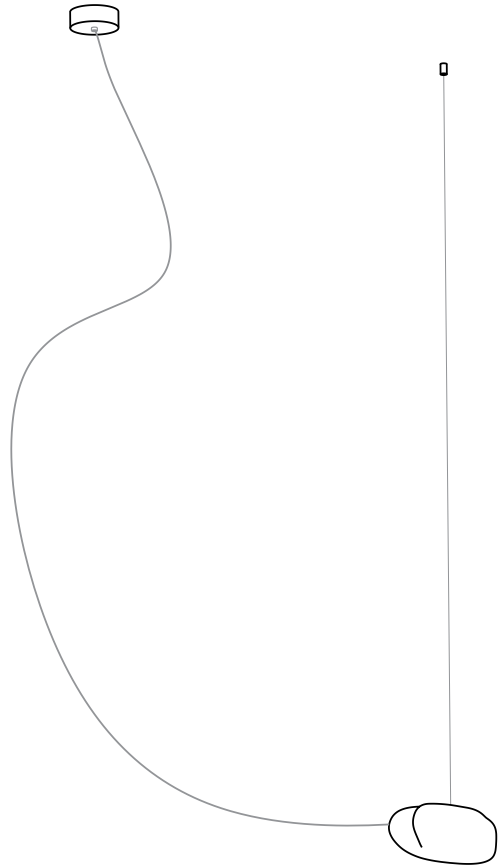


73
semi-rigid



73
semi-rigid





approx. 2.7kg (6lb)

- PENDANTS: one
- MOUNTING: deep brushed nickel canopy 116mm (4.5") in diameter x 32mm (1.3") deep
- LAMPING: 2.3w LED
- CABLE: adjustable. 3000mm (10') standard / up to 24600mm (80') maximum
- MATERIALS: blown glass, braided metal coaxial cable, electrical components, swag hooks, aircraft cable, brushed nickel canopy
- WEIGHT: approx. 2.7kg (6lb)
- TRANSFORMERS: integral. Transformers included

DESCRIPTION

The deep canopy in this 73 variant refers to the canopy size 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. This fixture is designed to be horizontal, meaning that the pendants don't hang directly below, but instead trail off across a space, around a corner or simply deviate from their gravitational directive. As such, this fixture is designed to be hung from any number of optional swag points mounted elsewhere from the canopy.

The 73 is formed by blowing liquid glass into a folded and highly heat-resistant ceramic fabric vessel. The resulting shape has a formal and textural expression intuitively associated with fabric, which becomes permanent and rigid as it cools. Each 73 is completely unique in proportion, size and shape.

NOTES

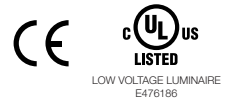
- + Purchase replacement lamps online at www.bocci.ca/lamps
- + Aircraft cable lengths are adjustable on site - 3000mm (10') is the standard maximum. Drop lengths specified in 3m/10' increments and are cut to length on site with steel cable cutters (cutters not supplied).

US Patent # D762.323 S
EU Patent # 002633230-0001 - 0003

Made in Vancouver, Canada

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sales@bocci.ca
www.bocci.ca

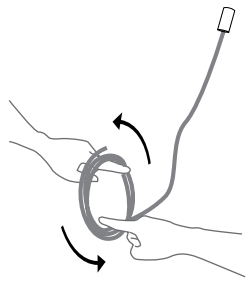
Berlin
europe@bocci.ca
www.bocci.ca



DEEP CANOPY

73.1

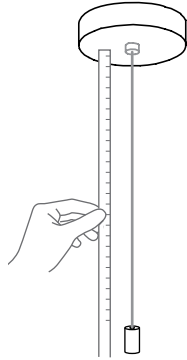
Design by Omer Arbel
PRODUCT SPECIFICATION



1

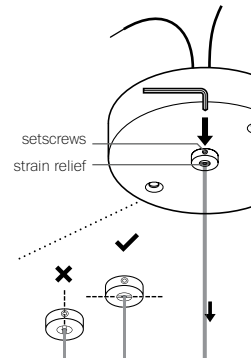
Very carefully uncoil the braided coaxial cable in a spool like manner. Insert your index fingers into opposite sides of the roll then rotate your fingers around each other to unroll the coaxial cable.

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



2

Determine the overall drop for the pendant fixture.



3

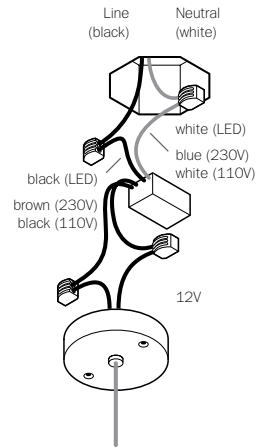
Thread the coaxial cable through the canopy, use a 2mm Allen key to loosen the setscrew in the canopy and gently feed the cable through until you have reached your desired drop length.

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.

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!



4

Xenon (110V) or LED: connect the black wire to black and white wire to white wire.

Xenon (230V): connect black wire to brown wire and white wire to blue wire.

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

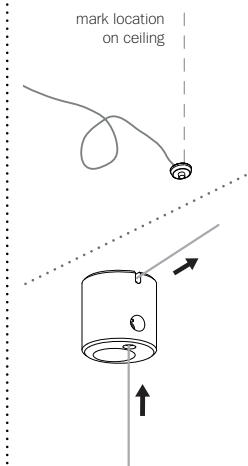
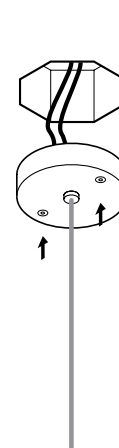
For multiple pendant installations, ensure that the braided outer wires are all connected to one 12V output wire and all inner insulated wires are connected to the other or a short will occur.

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

5

The client is responsible to ensure fasteners are attached to a robust structural substrate.

Tuck the transformer and wiring into the canopy. Line up the fastener holes or connect directly to structural ceiling surface using the fasteners provided.



6

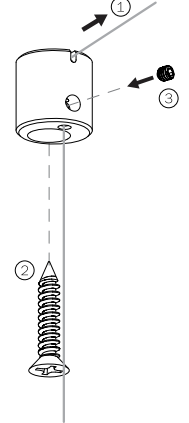
Mark a point directly above the pendants desired location and screw.

Insert the cut end (as opposed to the end with the ball on it) of the aircraft cable into the small hole in the swag hook and tighten the set screw until snug, and turn another half turn. Tie a knot in the cable to ensure it does not slip back out. Leave extra length to adjust the final height. The 73 cap should be hanging from the jack connection now with the semi-rigid coax connecting to the canopy.

7

Screw the swag hook into the ceiling using the fasteners provided.

Ensure that the ceiling is sufficiently strong enough to hold 6kg (15lb).



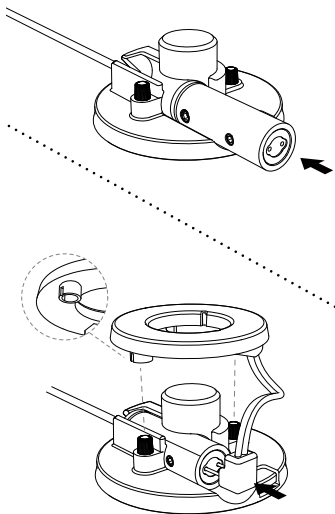
DEEP CANOPY

73.1

Design by Omer Arbel
PRODUCT INSTALLATION INSTRUCTIONS

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BOCCI

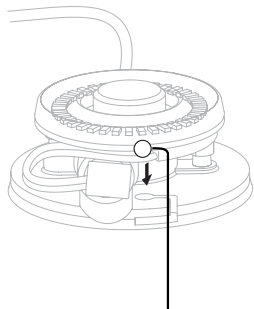


8

Slide the lamp socket into the 73 cap.

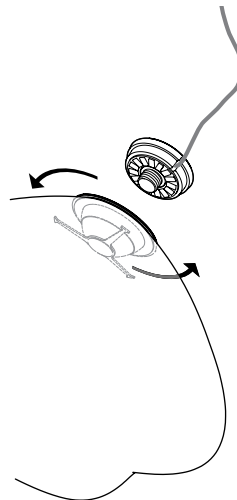
Plug Bocci 2.3w LED lamp into the lamp socket.

Push the lamp holder onto the two posts located on the cap. Make sure the short step on the lamp holder matches with the pin on the high step of the cap.



9

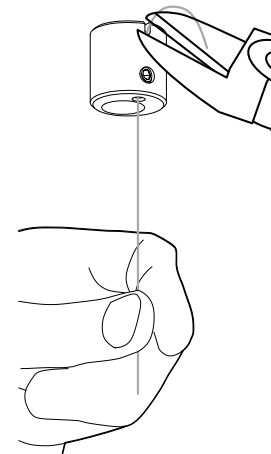
On the underside of the 73 cap, there is a j-shaped slot that will receive the ball on the end of aircraft cable. Loop it into the slot, and make sure the aircraft cable is seated properly.



10

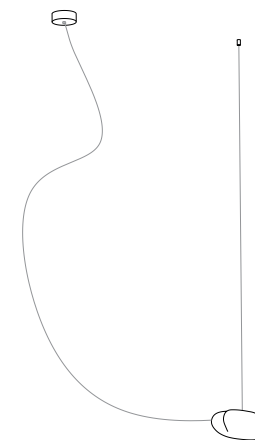
Attach fixture by rotating the glass to the cap.

Note: Rotate the glass - not the cap, otherwise the coax will twist.



11

Raise the pendant and aircraft cable to the ceiling until the pendant is in the location desired and cut the aircraft cable using aircraft cutters.



12

Clean fingerprints from glass surfaces.

Turn fixture on.

For additional assistance, please contact Bocci:

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US Patent # D762.323 S
EU Patent # 002633230-0001 - 0003

Made in Vancouver, Canada



LOW VOLTAGE LUMINAIRE
E476186

DEEP CANOPY

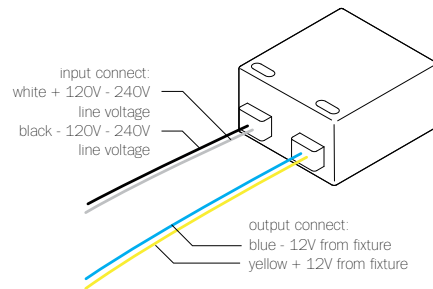
73.1

Design by Omer Arbel
PRODUCT INSTALLATION INSTRUCTIONS

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BOCCI

120/240V LED Driver - 4W



B-L03U-12V

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

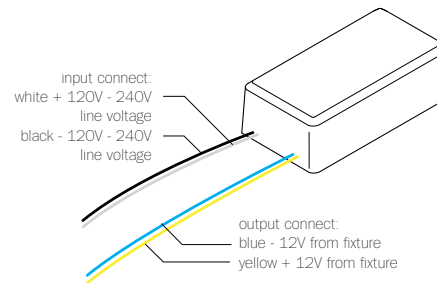
NOTES: Constant voltage
Class 2 power unit
For LED lamps only

DIMENSION: 43mm (1.7") x 41mm (1.6") x 22mm (0.8")

DESIGNATION:



120/240V LED Driver - 8W



B-L07U-12V

PRIMARY: AC 100 - 240V, 170mA, 50/60Hz

SECONDARY: Max. 12V DC (8.4w max.)

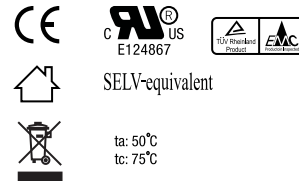
LAMPING: 1w LED lamps: 1-7
1.5w LED lamps: 1-5
1.8w LED lamps: 1-4
2.3w ring LED lamps: 1-3

DIMMING: Non-dimmable

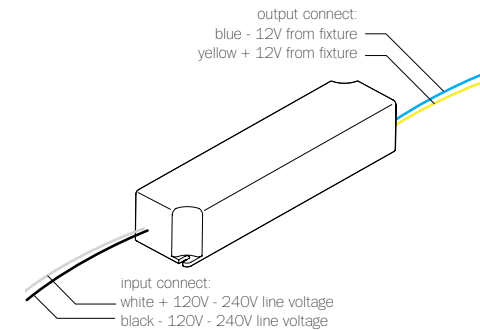
NOTES: Constant voltage
Class 2 power unit
For LED lamps only

DIMENSION: 65mm (2.5") x 35mm (1.3") x 28mm (1.1")

DESIGNATION:



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

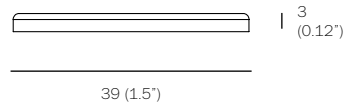
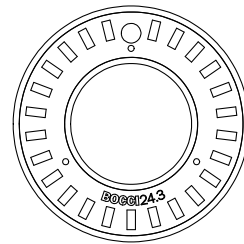
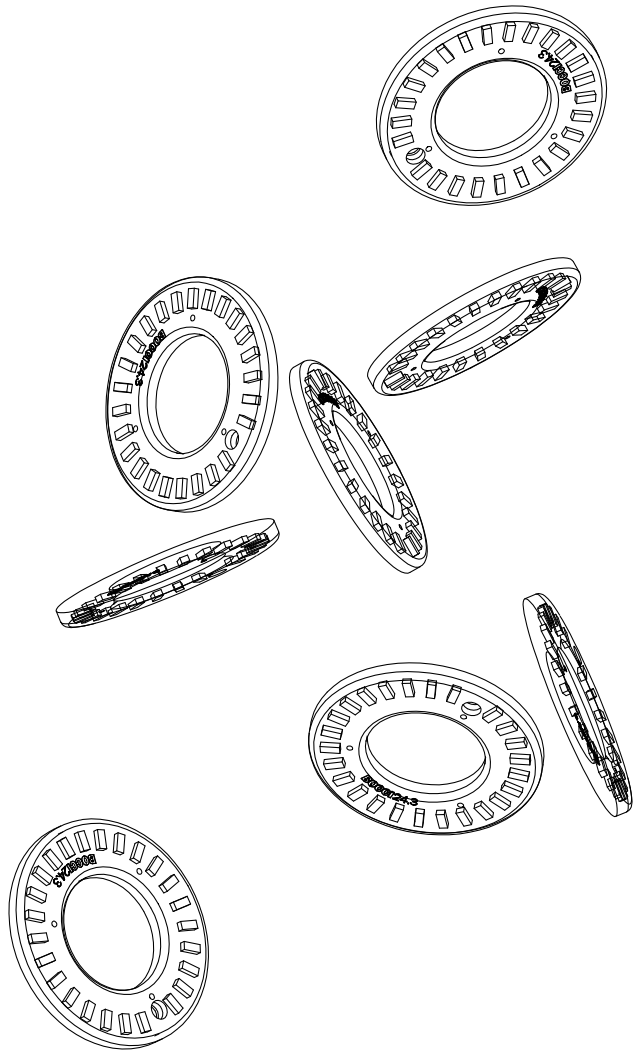
DIMMING: Dimmable using minimum 8 lamps and improves with larger load. Use low voltage electronic dimmers only

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:





WATTAGE: 2.3w
 COLOUR TEMPERATURE: 2400k
 CRI: 75 (100 is daylight)
 LIGHT OUTPUT: 190 lumens
 EFFICIENCY: 83 lm/w
 LAMP LIFE: 25,000 hours

DESCRIPTION

The 24.3 LED lamping option offers a longer-life, energy efficient alternative to typical halogen or xenon lamps. This proprietary and worldwide patent pending design utilizes a bipin snap connector that allows the lamp to be easily replaced.

This unique replacement design eliminates the waste associated with catastrophic failures that leave no choice but to replace the entire fixture. When it comes time to relamp with the Bocci lamp, the LED may simply be replaced. The Bocci LED 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
- + Compatible with 73 pendants only.

RoHS 

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LED

2.3W

Design by Omer Arbel
 PRODUCT SPECIFICATION