

1120 (44") 1200 (47.2") PENDANTS: nine

MOUNTING: white powder coated rectangular canopy 1200mm

(47.2") x 224mm (8.8") x 53mm (2") deep

LAMPING: 1.5w LED (2500K or 3500K) / 10w xenon (2600K)

COAX: adjustable. 3000mm (10') standard / up to 30500mm

(100') maximum

MATERIALS: blown glass, copper mesh, braided metal coaxial cable,

electrical components, white powder coated canopy

WEIGHT: approximately 28.2kg (62.2lb)

POWER integral

SLIPPLIES

DESCRIPTION

84.9 is a random configuration of nine 84 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.

A white glass bubble is captured inside a fine copper mesh basket and then plunged into hot clear glass. Air is blown into the matrix to gently push the white glass through the mesh, creating a delicate pillowed form that is suspended inside the thick outer layer of clear glass. Sometimes the copper mesh basket folds and crinkles, adding specificity to each piece.

NOTES

- + Purchase replacement lamps online at www.bocci.ca/shop/bulbs
- + Unless otherwise noted when ordering, all chandeliers will be outfitted to be xenon compatible.
- + Please specify the colour temperature when ordering LED fixtures
- + As an alternative to built-in Power supplies, Bocci recommends mounting Power supplies remotely in an easily accessible and hidden location for ease of long-term maintenance.

US Patent Pending EU Patent # 003611144-0001 to 0004

Made in Vancouver, Canada

CE CUL US
LISTED
LOW VOLTAGE LUMINAIRE

Vancouver

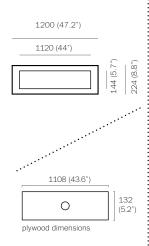
sales@bocci.ca www.bocci.ca Berlin europe@bocci.ca www.bocci.ca

approx 28.2kg (62.2lb)

LINEAR

84.9 Design by Omer Arbel PRODUCT SPECIFICATION

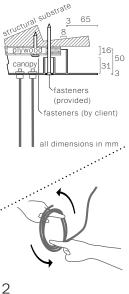




1

Measure and mark the light fixture canopy position on the ceiling

Note: The client is responsible for providing a robust 16mm (5/8") plywood backing or wood blocking to securely anchor to the structural substrate.



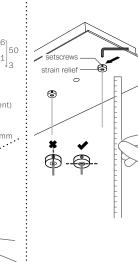
Connections from the plywood to the structural substrate are the client's responsibility.

Measure the plywood so that it fits within the canopy side walls (refer to detail above).

Anchor the plywood backing to the structural ceiling substrate.

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.



3

Determine the overall drop for the pendant fixture.

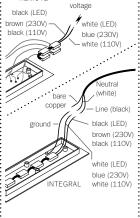
Thread the coaxial cables through the canopy, use a 2mm Allen key to loosen the setscrew in the canopy and gently feed the cable through until you have reached your desired drop length.

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 FLECTRIC SHORT!



REMOTE

4

Connect power supplies to line voltage.

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.

For the ground connection, connect the green wire with yellow stripe to the bare copper wire or green wire in the junction box.

Note: Bocci strongly recommends mounting power supplies remotely in a close, accessible and hidden location for ease of long term maintenance. Installation to be done by certified personnel to ensure compliance with the code.

5

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

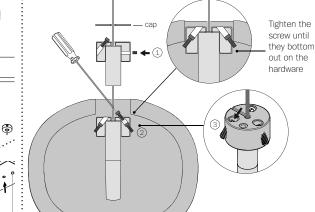
Ensure that the braided outer wires are all connected to one 12V output wire and all inner insulated wires are connected to the other or a short will occur.

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.

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

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

Turn power to fixture on.



6

Step 1: Attach the lamp holder to the pendant hardware with set screw provided.

Plug the lamp into lamp socket. Do not touch the lamp with your bare hands. Ensure power to lamp is working correctly.

Step 2: Insert the pendant hardware assembly into the pendant.

Step 3: Tighten the 3 screws until they are fully engaged (refer to illustration above)

Give it a gentle pull to ensure the screws are locked onto the pendant.

Slide cover cap onto the coaxial cable and place into the inset portion of the pendant hardware.

Note: when using a dimmer use only low voltage electronic dimmer 7

Clean fingerprints from surfaces.

For additional assistance, please contact Bocci:

Vancouver

sales@bocci.ca www.bocci.ca

Berlin

europe@bocci.ca www.bocci.ca

US Patent Pending EU Patent # 003611144-0001 to 0004

Made in Vancouver, Canada





LINEAR

84.9

Design by Omer Arbel
PRODUCT INSTALLATION INSTRUCTIONS

