

- PENDANTS: nine
- MOUNTING: white powder coated rectangular canopy 1200mm (47.2") x 224mm (8.8") x 53mm (2") deep
- LAMPING: 1.5w LED or 20w xenon
- COAX: adjustable. 3000mm (10') standard / up to 30500mm (100') maximum
- MATERIALS: blown glass, braided metal coaxial cable, electrical components, white powder coated canopy
- WEIGHT: approximately 16kg (35lb)
- POWER: integral
- SUPPLIES:

DESCRIPTION

28.9 is a linear configuration of nine 28 pendants hung from a rectangular canopy. The result is an ambient installation or field of light. The pendant drop lengths on this fixture are adjustable up to the specified maximum.

28 is an exploration of specificity in manufacturing. Instead of designing form itself, 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.com/shop/bulbs
- + Unless otherwise noted when ordering, all fixtures will be outfitted to be xenon compatible
- + As an alternative to a built-in power supply, Bocci recommends mounting power supplies remotely in an easily accessible and hidden location for ease of long-term maintenance.

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

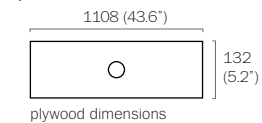
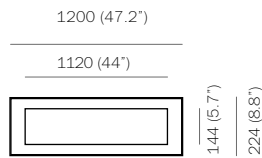
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approx 16kg (35lb)

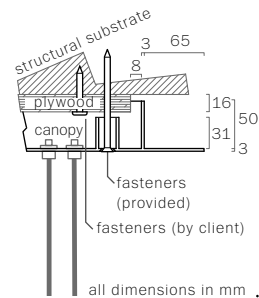




1

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.



2

Connections to 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 ELECTRIC SHORT!

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

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

Remove the center cap from 28 pendant. Install 28 pendant by sliding the center cap onto the coaxial cable, gently insert the lamp into the pendant, then tighten the center cap connection by hand.

DO NOT OVERTIGHTEN.

Remove the protective film from the center cap after assembly.

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

7

Clean fingerprints from surfaces.

For additional assistance, please contact Bocci:

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