

PENDANTS: twenty

MOUNTING: white powder coated round canopy 755mm (29.7") x

53mm (2") deep

LAMPING: 1.5w 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 52kg (115lb)

POWER integral

IPPLIES:

### **DESCRIPTION**

28.20 is a random configuration of twenty 28 pendants hung from a round 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.com/shop/bulbs
- + Unless otherwise noted when ordering, all fixtures will be outfitted to be xenon compatible
- + 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 # D687,740 EU Patent # 001695834-001 to 004





Made in Vancouver, Canada

Vancouver Berlin

sales@bocci.com europe@bocci.com www.bocci.com www.bocci.com

approx 52kg (115lb)

ROUND



plywood dimensions . .

Note: All connections and Note: The client is responsible power supplies are tested by for providing a robust 16mm our technicians before shipping. (5/8") plywood backing or wood However, it is possible for ports/ blocking to securely anchor to power supplies to come loose or the structural substrate. damage during shipping.

Connections from the plywood Test each port before installing to the structural substrate are canopy to ceiling to catch any the client's responsibility. loose connections or faulty power

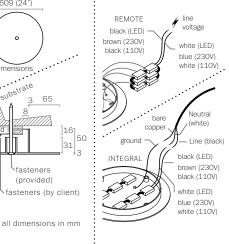
> Measure the plywood so that it fits within the canopy side walls (refer to detail above).

609 (24")

ral substrate

fasteners

Anchor the plywood backing to the structural ceiling substrate.



3

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

4

Anchor canopy into the plywood backing using the fasteners provided.

## Turn power to fixture on.

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

5

Bocci lamps are included. Plug : Each pendant terminates the lamp into the socket. Do not touch the lamp with your bare hands.

central can

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 pedant, then tighten the center cap connection by hand.

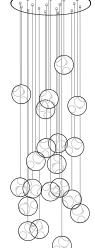
#### DO NOT OVERTIGHTEN.

Remove the protective film from the center cap after assembly.

Note: when using a dimmer use only low voltage electronic

in a "headphone jack" type connector, which plugs into a receiving receptacle in the canopy. Clients are encouraged to compose their own pendant configuration on site, thus creating a truly unique fixture. After plugging in each pendant, turn the threaded sheath into place by hand ensuring that it is adequately tightened. Tools are not required.

Check that each lamp is working properly as you go along by keeping power to the fixture on and lamps plugged in.



Clean fingerprints from surfaces.

For additional assistance. please contact Bocci:

# Vancouver

sales@bocci.com www.bocci.com

#### Berlin

europe@bocci.com www.bocci.com

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

Made in Vancouver, Canada





1

supplies.

ceiling

Measure and mark the light

fixture canopy position on the

