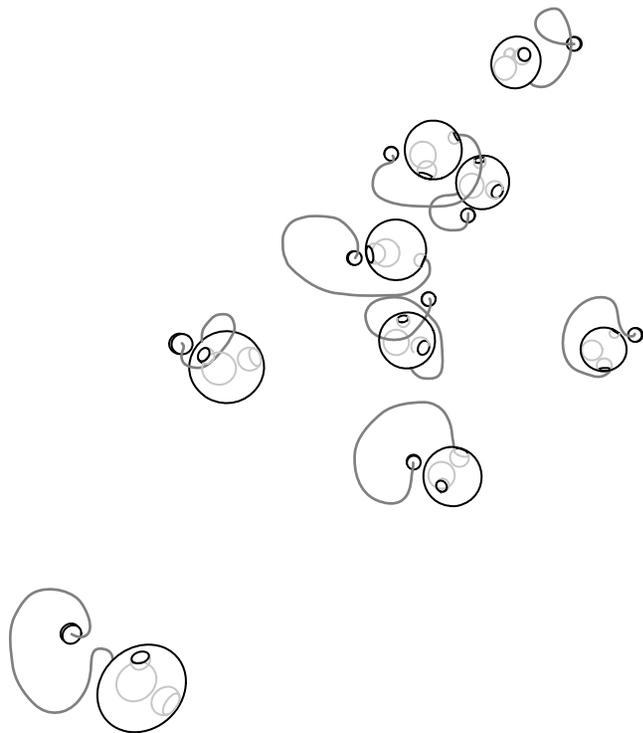


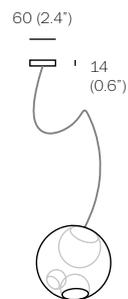
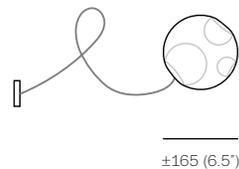
SURFACE LIGHT

28sc

PRODUCT SPECIFICATION



500 (19.5")
flexible copper
tubing



±165 (6.5')

approx 1.25kg (2.8lb)

PENDANTS: one

MOUNTING: copper canopy 60mm (2.4") in diameter x 14mm (0.6") deep

LAMPING: 1.5w LED or 20w xenon

COPPER LENGTH: 500mm (19.5")

MATERIALS: blown glass, flexible copper tubing, electrical components, copper hardware, brushed copper mounting plate

WEIGHT: approximately 1.25kg (2.8lb)

POWER SUPPLIES: remote mounted. Power supplies included

DESCRIPTION

The 'sc' designation in this variation on the 28 refers to it being surface-mounted with flexible copper tubing. The surface light has a 14mm (0.6") deep by 60mm (2.4") in diameter copper mounting plate designed to be mounted on walls as well as ceilings.

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.

The 28 copper series provides a different compositional reading that results from shaping the copper tubing during installation. Pendants can be angled in any direction to provide a range of sculptural forms. The copper will weather and tarnish, registering the passage of time in its patina.

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
- + Power supplies must be remote mounted

US Patent # D687,740

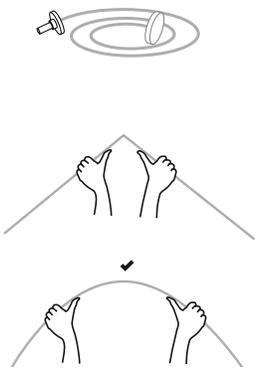
EU Patent # 001695834-001 to 004

Made in Vancouver, Canada

Vancouver
sales@bocci.com
www.bocci.com

Berlin
europe@bocci.com
www.bocci.com

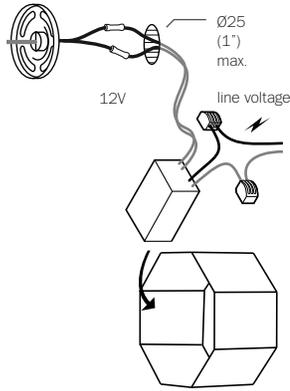




1

Very carefully uncoil the copper tube with both hands to avoid kinking.

Note: be very careful not to overbend the copper tube as it will leave a permanent kink that can not be removed.



2

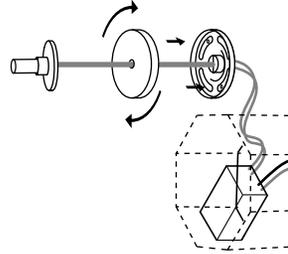
Mount power supply remotely. Drill a 25mm (1") diameter hole in ceiling material. Route output wiring from power supply to fixture location. Pull low voltage house wire through the hole

Connect power supplies inside the canopy to line voltage.

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



3

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

Affix mounting plate to surface with fasteners provided. Thread canopy back plate to mounting plate and tighten the set screw with the Allen key provided.

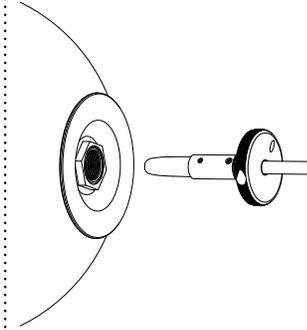
Turn power to fixture on.



4

Compose the copper tubing according to the intended design aesthetic.

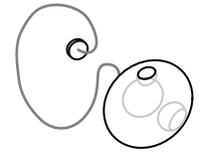
Note: be very careful not to overbend the copper tube as it will leave a permanent kink that can not be removed.



5

Plug the lamp into the socket. Check that each lamp is working properly as you go along by keeping power on.

Thread the pendant on.



6

Clean fingerprints from surfaces.

For additional assistance, please contact Bocci:

Vancouver
sales@bocci.com
www.bocci.com

Berlin
europe@bocci.com
www.bocci.com

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