

PENDANTS:	one
CANOPY:	copper canopy 58mm (2.3") diameter
LAMPING:	20w xenon
COPPER LENGTH:	500mm (19.5")
INSTALLATION:	preset length, composed during installation
MATERIALS:	blown glass, flexible copper tubing, electrical components, brushed copper mounting plate
WEIGHT:	approximately 1.2kg (2.6lb)
TRANSFORMERS:	remote mounted (fixture does not hook directly to a junction box) $1\ {\rm transformer}$ sent for every 3 pendants

## 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 15mm (0.6') deep by 58mm (2.3') in diameter copper mounting plate designed to be mounted on walls as well as ceilings.

28 is an exploration of fabrication process which is part of Arbel's quest for specificity in manufacturing. Instead of designing form itself, here the intent was to design a system that produces form. Arbel developed a method that has loose parameters built into it which produce a different shape in every iteration of the fabrication procedure. Thus, every 28 made is formally different from any other 28 in existence.

## APPLICATIONS

The 28sc is designed to be used as a wall and ceiling treatment for a wide range of environments. It consists of a single illuminated 28 pendant wired to a flexible copper extension tube, which is intended to be manipulated and formed to create a desired projection aesthetic.

Use it as accessory lighting in living rooms, bedrooms, hallways, stairwells or as decorative lighting in building lobbies and other spaces. Individual 28 surface mounted copper lights gain tremendous strength when clustered and multiplied.

## NOTES

- + Purchase replacement lamps online at www.bocci.ca/lamps
- + Requires transformers to be remote mounted unless otherwise specified
- + Unless otherwise specified, a single class 2 transformer will be sent with every 3 surface lights.

**BOCCI** Berlin

US patent #D628,740 Canadian industrial design patent #134238

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28sc Design by Omer Arbel PRODUCT SPECIFICATION 27mm diameter hole

black white black (110V brown (230V) white (110V) blue (230V)

1

Mount transformer remotely and route output wiring from transformer to surface mounted light location.

2

Join transformer wiring to cover plate

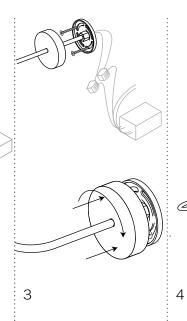
wiring using connectors provided.

Note: Up to 5 surface mounted lights may be connected to a single transformer.

For 110 V, connect black wire to the black wire and white to the white wire.

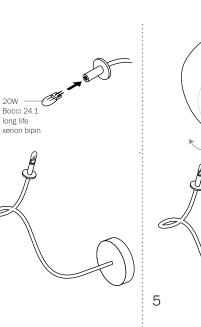
For 230 V, connect black wire to the brown wire and white wire to the blue wire.

Note: Standard junction boxes are not compatible with the 28sc. The surface mounted light cover plate mounts directly to the wall. Transformers must be remote mounted in a close by, accessible and hidden location for ease of long term maintenance. Installation to be done by certified personnel to insure compliance with the code.



Tuck wiring into wall opening and affix the cover plate with fasteners provided.

Slide the copper cover plate over the wall mount and rotate it clockwise until it is tight against the wall.



Gently thread the glass onto cover plate. Do not tighten past the point of contact.

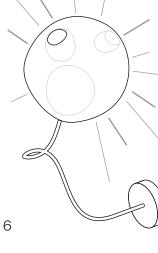
Carefully bend the copper tubing into the desired shape, being careful not to kink the tubing.

Purchase replacement lamps onlnine at www.bocci.ca/lamps

Insert the Bocci 24.1 long life bipin

xenon lamp into the socket.

Please note: when using a dimmer use only low voltage electronic dimmers to ensure the fixture works properly.



Clean fingerprints from glass surfaces.

Turn fixture on.

For additional assistance, please contact Bocci:

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Worldwide patents issued and pending.

Made in Vancouver. Canada

Approved to UL standards by CSA



28sc Design by Omer Arbel INSTALLATION INSTRUCTIONS

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