

- PENDANTS: one
- MOUNTING: shallow brushed nickel canopy 116mm (4.5') in diameter x 7mm (0.3') 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, brushed nickel canopy
- WEIGHT: approximately 1.3kg (3lb)
- POWER SUPPLIES: integral (power supply housed within junction box). Power supplies included

DESCRIPTION

The 28.1 is a single 28 pendant fixture with a shallow brushed nickel canopy designed to fit over an existing junction box in which the power supply is installed. The canopy is 116mm (4.5') in diameter and 7mm (0.3') deep, which creates a subtle profile that minimizes the impact in the application surface. The pendant drop lengths on this light fixture are adjustable up to the specified maximum.

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

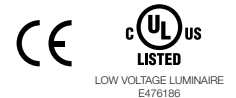
- + Purchase replacement lamps online at www.bocci.com/shop/bulbs
- + Unless otherwise noted when ordering, all fixtures will be outfitted to be xenon compatible

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

Made in Vancouver, Canada

Vancouver
sales@bocci.com
www.bocci.com

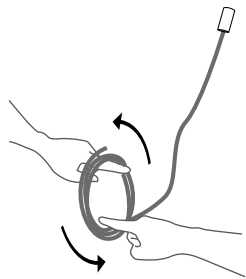
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approx 1.3kg (3lb)

SHALLOW CANOPY

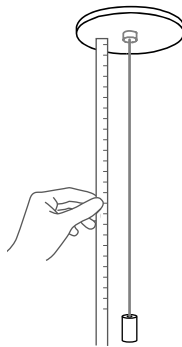
28.1 Design by Omer Arbel
PRODUCT SPECIFICATION



1

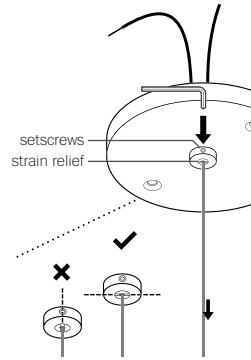
Very carefully uncoil the braided coaxial cable in a spool like manner. Insert your index fingers into opposite sides of the roll then rotate your fingers around each other to unroll the coaxial cable.

Use patience: allow the cable to uncoil completely to avoid kinks.



2

Determine the overall drop for the pendant fixture.



3

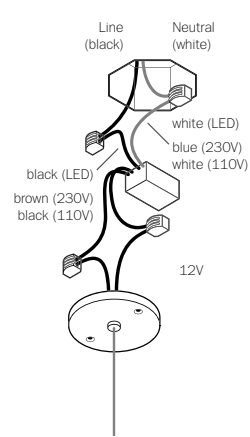
Thread the coaxial cable through the canopy, use a 2mm Allen key to loosen the setscrew in the canopy and gently feed the cable through until you have reached your desired drop length.

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

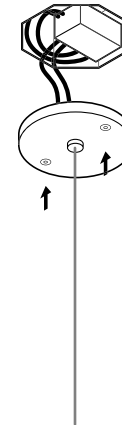
Xenon (110V) or LED: connect the black wire to black and white wire to white wire.

Xenon (230V): connect black wire to brown wire and white wire to blue wire.

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

For multiple pendant installations, 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.

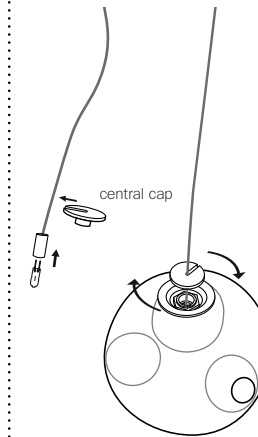


5

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

Tuck the power supply and wiring into the octagonal box, if available, and place canopy over top, lining up the fastener holes or connecting directly to structural ceiling surface. Affix canopy with 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 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 dimmer.

7

Clean fingerprints from surfaces.

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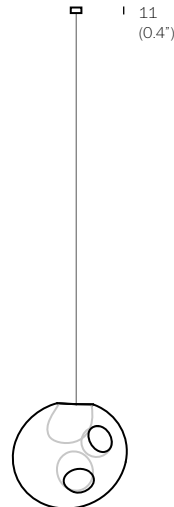
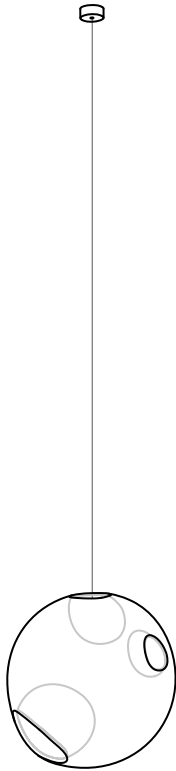
SHALLOW CANOPY

28.1

Design by Omer Arbel
PRODUCT INSTALLATION INSTRUCTIONS

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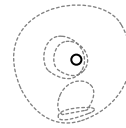
BOCCI



adjustable
up to 3000
(10')
standard

adjustable
up to 30500
(100')
custom

±165 (6.5")



30 (1.2')

PENDANTS: one

MOUNTING: mini canopy 30mm (1.2") in diameter x 11mm (0.4") 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, brushed nickel canopy

WEIGHT: approximately 1.1kg (2.4lb)

POWER: remote mounted (fixture does not hook directly to a junction box). Power supplies included

DESCRIPTION

The 'm' designation in this 28 variant refers to the mini canopy size. The mini canopy is just over 30mm (1.2") in diameter and 11mm (0.4") deep, which creates a subtle profile that will essentially disappear into the application surface. The pendant drop lengths on this light fixture are adjustable up to the specified maximum.

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NOTES

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- + Unless otherwise noted when ordering, all fixtures will be outfitted to be xenon compatible
- + Requires power supplies to be remote mounted

US Patent # D687,740

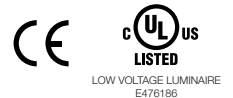
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approx 1.1kg (2.4lb)



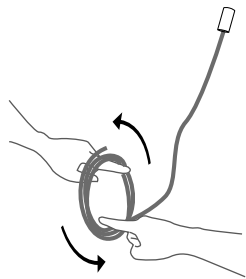
MINI CANOPY

28.1m

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PRODUCT SPECIFICATION

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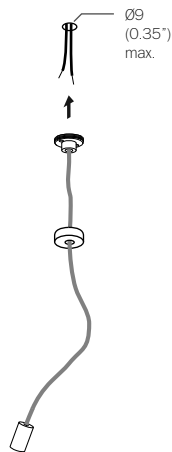
BOCCI



1

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.

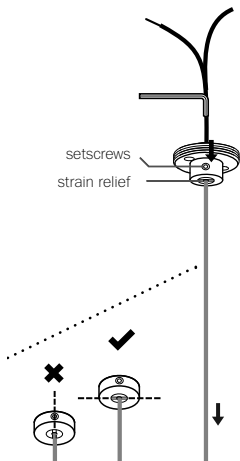
Use patience: allow the cable to uncoil completely to avoid kinks.



2

Drill a maximum 9mm (0.35") diameter hole in ceiling material. Pull low voltage house wire through the hole.

Note: There MUST be adequate backing, not just the drywall. This low voltage wire will run to a remote mounted power supply.



3

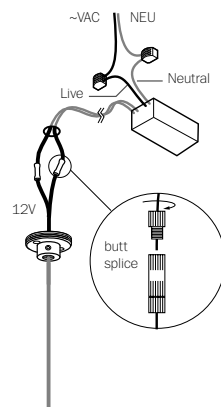
Thread the coaxial cable through the canopy, use a 2mm Allen key to loosen the setscrew in the canopy and gently feed the cable through until you have reached your desired drop length.

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

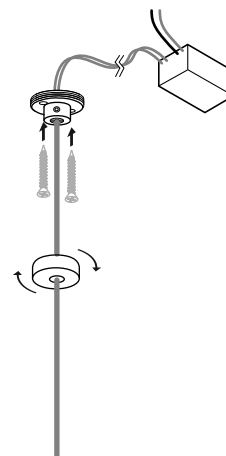
Primary: connect live and neutral power supply leads to supply wiring. Line with Live wire and Neutral with Neutral.

Secondary: Connect (+/-) wires to the coaxial cable using #16 butt splices, provided (stagger the splices).

For multiple pendant installations, 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.

Wires are 1.02mm (18AWG).

Note: Insulated core is positive and braided exterior is negative.

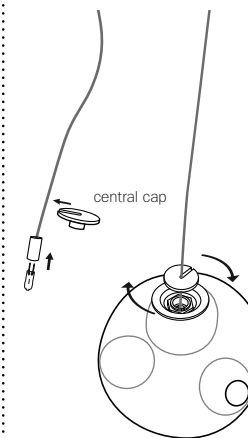


5

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

Affix mini-canopy to ceiling surface with fasteners provided. Twist the threaded cover into place.

Turn power to fixture on.



6

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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.

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Remove the protective film from the center cap after assembly.

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

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MINI CANOPY

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