



Approved to UL standards by CSA

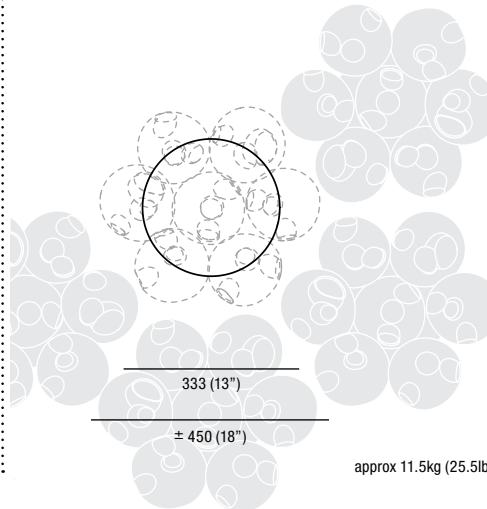


3000 (10')  
standard  
max.

Overall drop  
provided by  
client

36500 (120')  
custom  
max.

± 150 (6")



333 (13")

± 450 (18")

approx 11.5kg (25.5lb)

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.

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 inner shapes, one of which is made of opaque milk glass and houses a low voltage (12V, 20W halogen/xenon) or our proprietary and replaceable LED.

28 pendants are designed to cluster in hexagonal shapes which nestle into each other to create patterns as dictated by the needs of the interior. They may also be clustered or composed in an ambient manner similar to their distant cousins the 14's.

Standard 28's are made with clear glass exterior spheres and milk white interior glass cavities. Custom 28's are possible with infinite versatility in colour compositions, sizes and shapes.

#### APPLICATIONS

Suitable for residential and commercial use. CSA, CE approved; approved by UL standard by CSA. Popular applications to date include clusters over tables in residential dining rooms and restaurants, accessory lighting in living rooms, decorative lighting, linear configurations or clusters over bars and kitchen islands, and large chandeliers in building lobbies and other public spaces.

#### MATERIALS

Blown glass, braided metal coaxial cable, electrical components and a white powder coated canopy.

Note: Preset pendant lengths may have a variance of ±50mm (2")

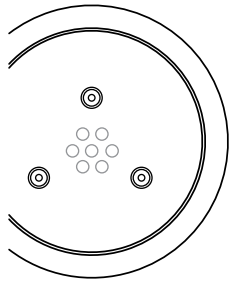
Note: As an alternative to a built-in transformer, Bocci recommends mounting transformers remotely in an easily accessible and hidden location for ease of long-term maintenance.

Worldwide utility and design patents pending.  
Made in Vancouver, Canada

For additional information, please contact:

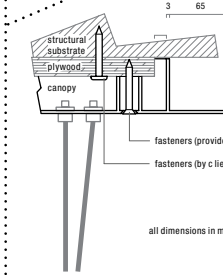
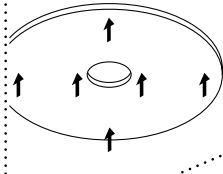
**BOCCI** Vancouver  
info@bocci.ca  
www.bocci.ca

**BOCCI** Berlin  
infoeu@bocci.ca  
www.bocci.ca



1

Measure and mark out the chandelier canopy position on the ceiling.

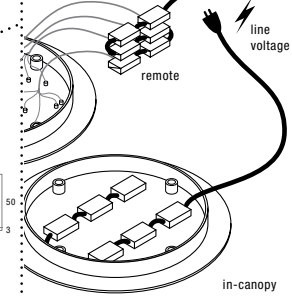


2

Note: The client is responsible for providing a robust 3/4" (19mm) plywood backing or wood blocking to securely anchor to the structural substrate.

Connections from 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).

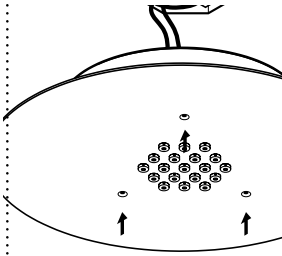
Anchor the plywood backing to the structural ceiling substrate.



3

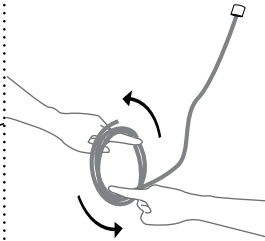
Connect transformers inside the canopy to line voltage.

Note: As an option, Bocci recommends mounting transformers remotely in a close by, accessible and hidden location for ease of long term maintenance.



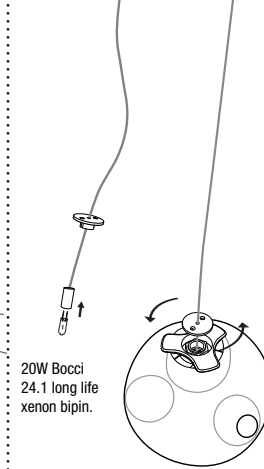
4

Anchor canopy into the plywood backing using the fasteners provided.



5

Remove the twist ties from the coaxial cable, then holding the roll vertically insert your index fingers from opposite sides and rotate your fingers in a spool like manner around each other to unravel the cable without kinks.



20W Bocci  
24.1 long life  
xenon bipin.

6

Each pendant terminates in a "headphone jack" type connector, which plugs into a receiving receptacle in the canopy. After plugging in each pendant, turn the threaded sheathing into place.

Lamp fixture using Bocci 24.1 long life bipin xenon lamp, standard 20W halogen bipin lamp. Plug the lamp into the socket. Do not touch the lamp with your bare hands.

Thread each coax cable through stainless steel ring provided.

Install the 28 pendant by tightening the center nut with finger.  
Note: do not overly tighten

Purchase online for replacement lamps at [www.bocci.ca/lamps](http://www.bocci.ca/lamps)

Note: when using a dimmer for xenon/halogen, use only low voltage electronic dimmer to ensure the fixture works properly.



7

Clean fingerprints from glass surfaces.

Turn fixture on.

\*  
For additional assistance, please contact Bocci:

**BOCCI** Vancouver  
[info@bocci.ca](mailto:info@bocci.ca)  
[www.bocci.ca](http://www.bocci.ca)

**BOCCI** Berlin  
[infoeu@bocci.ca](mailto:infoeu@bocci.ca)  
[www.bocci.ca](http://www.bocci.ca)

Worldwide patents issued and pending.

Made in Vancouver, Canada

Approved to UL standards by CSA

