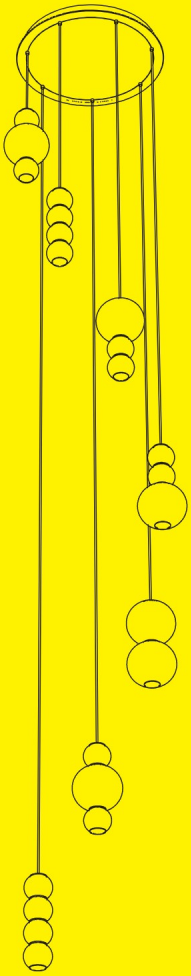
Formagenda

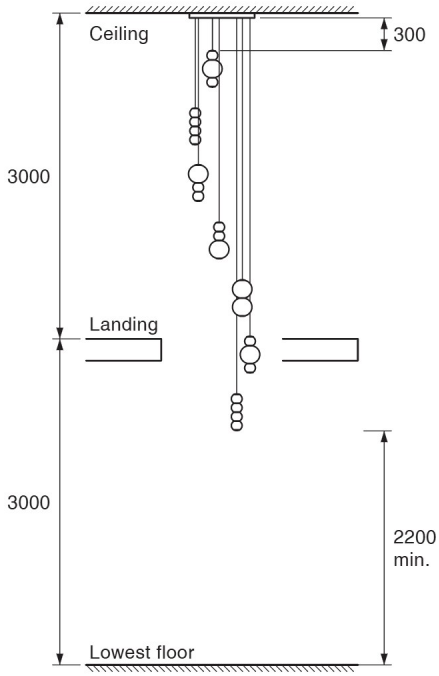
FACTSHEET PEARLS Custom Chandelier



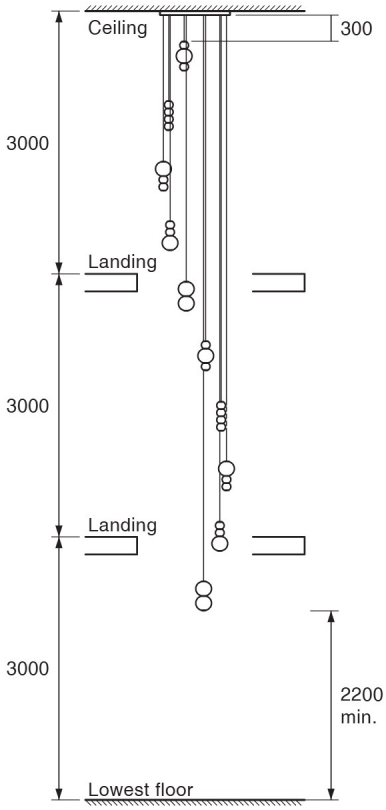
Design	Benjamin Hopf
Material	Glass, brass
Finishes	Opal White Glossy or Transparent Frosted Matte glass; metal details Polished Brass, Chrome, Nickel Satin or Black Matte; cables and canopy white or black
Dimensions	6 to 10 PEARLS Suspension units (any mix of versions A–E), glass 340 mm high; round canopy 45 mm high, size by the number of units (page 3)
Mounting	Ceiling, suspended; heights follow the staircase and are confirmed with you before production
Cable	Fabric covered, white or black; made to length for every unit, up to 10 m, plus 1000 mm reserve
Light source	Per unit 2 × exchangeable LED module (included), 500 mA
Power	Per unit 8,2 W (2 × 4,1 W)
Voltage	220–240 V; with the DALI driver 110–240 V
Luminous flux	Per unit 693 lm (measured)
Light colour	2700 K warm white (standard) / 2200 K, 3000 K or 4000 K (on request)
CRI	93,7
Dimmable	Phase cut dimmable (trailing or leading edge); DALI driver as an option
Energy efficiency	B
Protection Class	IP 20, protection class II

Installation examples

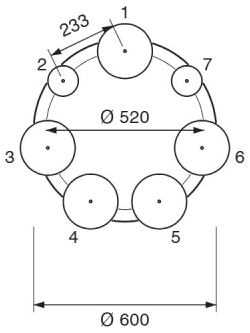
7 UNITS · 2 FLOORS · SIDE VIEW



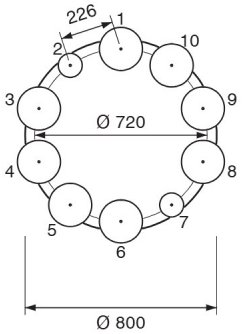
10 UNITS · 3 FLOORS · SIDE VIEW



7 UNITS · SEEN FROM BELOW



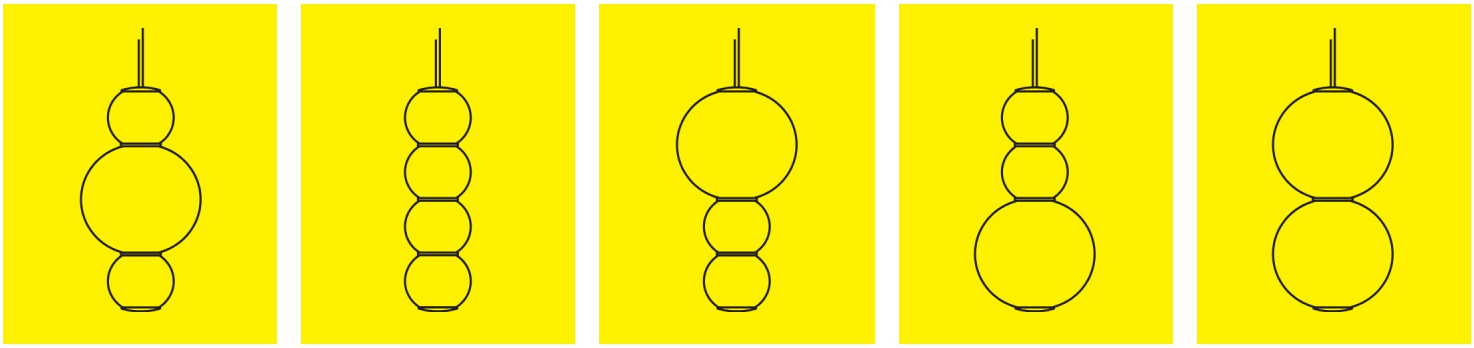
10 UNITS · SEEN FROM BELOW



Dimensions in mm. Two examples: PEARLS Custom Chandelier 7 over two floors and PEARLS Custom Chandelier 10 over three floors, floor height 3000 mm. Highest unit 300 mm below the canopy, lowest at least 2200 mm above the floor, the others spread evenly around the circle (numbered from the highest). Sizes for 6 to 10 units on page 3.

Units

Each unit can be any version, in any mix. Five arrangements, all 340 mm high.



A **B** **C** **D** **E**

Sizes

The canopy is chosen by the number of units; the units sit evenly on a circle 40 mm inside its edge.

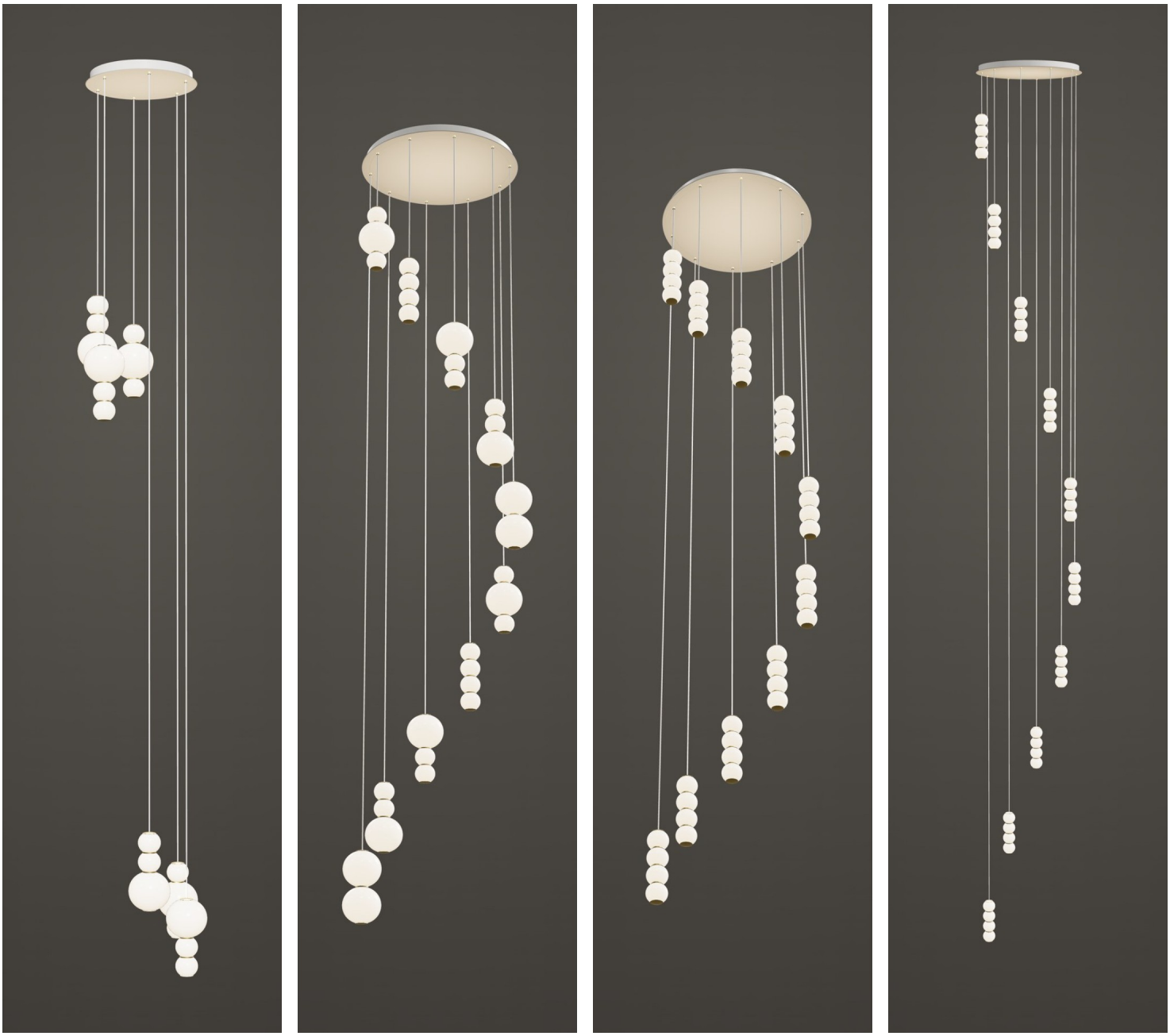
UNITS	6	7	8	9	10
Canopy	Ø 500	Ø 600	Ø 700	Ø 700	Ø 800
Pitch circle	Ø 420	Ø 520	Ø 620	Ø 620	Ø 720
Between cables	220	233	243	216	226

PEARLS Custom Chandelier Codes

Add the number of units, -M6 to -M10. Example: 312-M8 is Polished Brass with black cables and canopy, opal glass, 8 units.

METAL DETAILS	CABLE AND CANOPY	OPAL WHITE GLOSSY	TRANSPARENT FROSTED MATTE
Polished Brass	White	310-M6 … -M10	F310-M6 … -M10
Polished Brass	Black	312-M6 … -M10	F312-M6 … -M10
Chrome	White	313-M6 … -M10	F313-M6 … -M10
Chrome	Black	311-M6 … -M10	F311-M6 … -M10
Nickel Satin	White	314-M6 … -M10	F314-M6 … -M10
Nickel Satin	Black	315-M6 … -M10	F315-M6 … -M10
Black Matte	White	316-M6 … -M10	F316-M6 … -M10
Black Matte	Black	317-M6 … -M10	F317-M6 … -M10

Options	DALI driver; larger canopy in 100 mm steps; units in any mix of versions; more units or floors on request
Light colour	2700 K warm white (standard) / 2200 K, 3000 K or 4000 K (on request)



CONFIGURATOR

Plan the chandelier for your project in the PEARLS configurator: number of units, versions, drop lengths, floors and canopy size. The configuration gives you the article codes and a clear basis for your enquiry.
formagenda.com/configurator [link to follow]

Packaging

SIZE	VOLUME	NET WEIGHT	GROSS WEIGHT
On request	On request	On request	On request