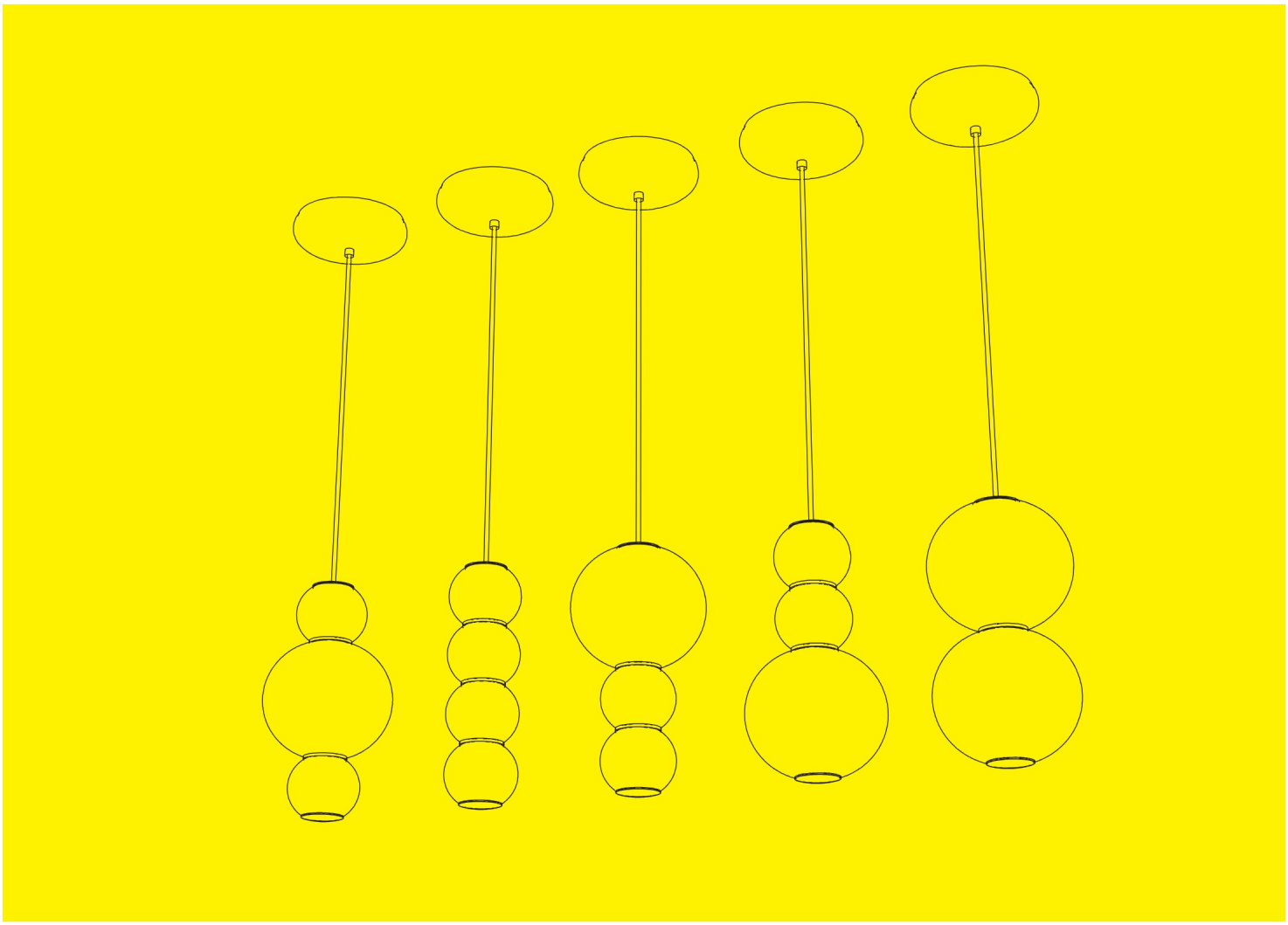
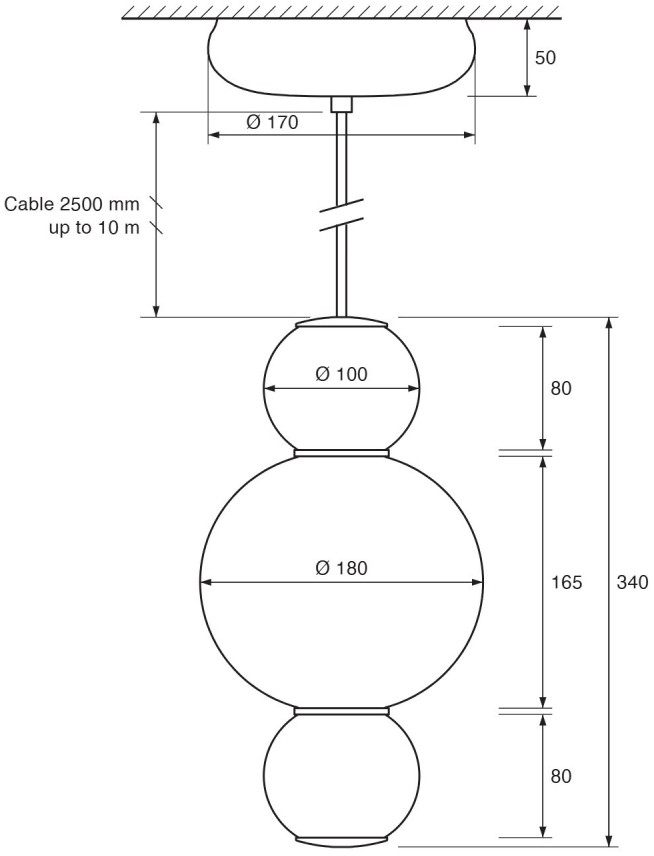
Formagenda

FACTSHEET PEARLS Suspension

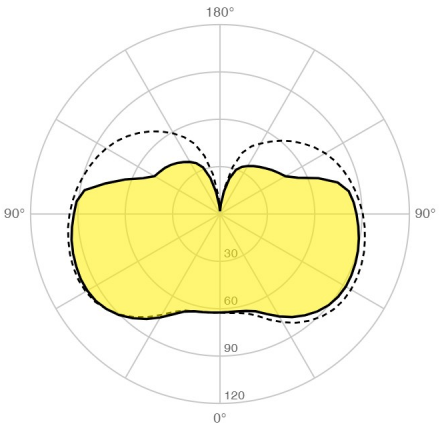


Design	Benjamin Hopf
Awards	Design and Design International Award, German Design Award 2017
Material	Glass, brass
Finishes	Opal White Glossy or Transparent Frosted Matte glass; metal details Polished Brass, Chrome, Nickel Satin or Black Matte; cable and canopy white or black
Dimensions	Glass 340 mm high, spheres Ø 100 and 180 mm; canopy Ø 170 × 50 mm
Mounting	Ceiling, suspended; height set during installation
Cable	Fabric covered, white or black; 2500 mm standard, 5000 mm or overlength up to 10 m
Light source	2 × exchangeable LED module (included), 500 mA
Power	8,2 W (2 × 4,1 W)
Voltage	220–240 V; with the DALI driver 110–240 V
Luminous flux	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
Other	Custom chandeliers and large installations on request

LED IP 20 Dimmable



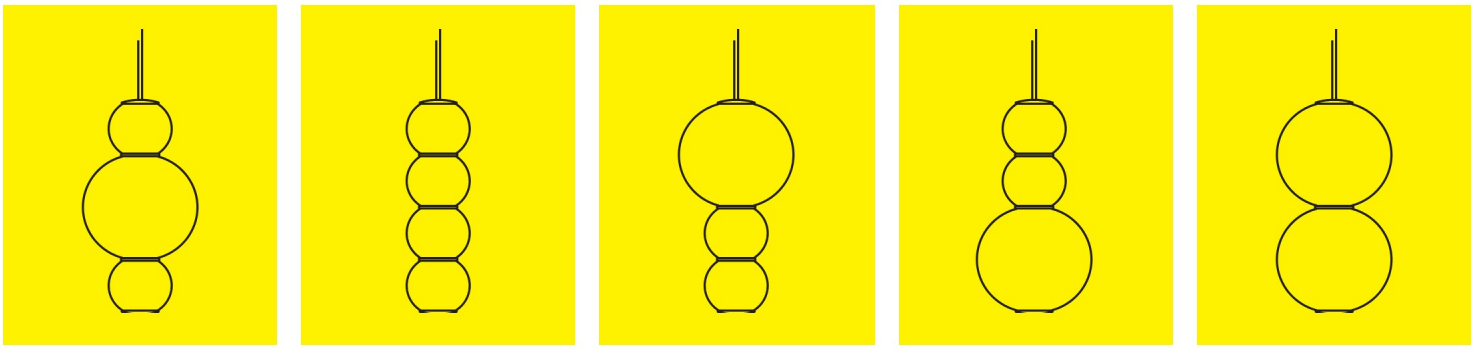
Version A shown. Dimensions in mm. Other versions on page 3.



Light distribution in cd/klm, measured. Solid: C0–C180, dashed: C90–C270.

Versions

Five arrangements of Ø 100 and Ø 180 mm spheres, all 340 mm high.



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

PEARLS Suspension Codes

Add the version letter to the code. Example: 312-C is Polished Brass with black cable and canopy, opal glass, version C.

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

OPTIONS	DALI driver; cable 5000 mm; overlength up to 10 m, made to the requested length
LIGHT COLOUR	2700 K warm white (standard) / 2200 K, 3000 K or 4000 K (on request)












Packaging

SIZE	VOLUME	NET WEIGHT	GROSS WEIGHT
58 × 33 × 27 cm	0,052 m³	2,2 kg	3,8 kg