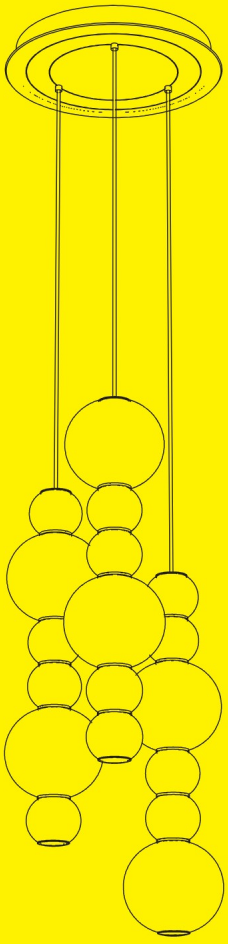
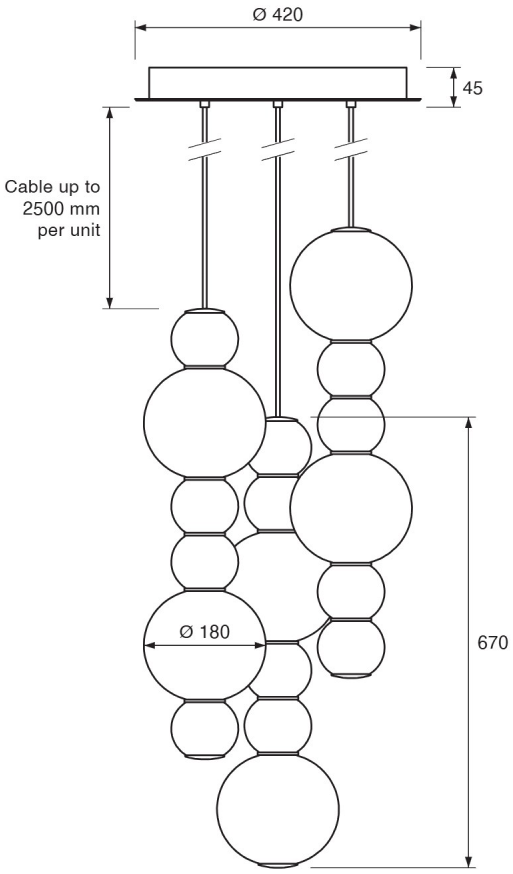
Formagenda

FACTSHEET PEARLS Double Chandelier

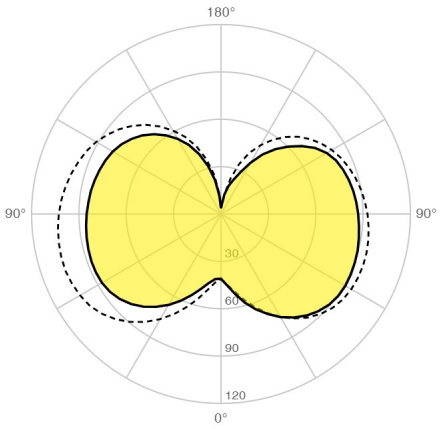


Design	Benjamin Hopf
Awards	Design and Design International Award, German Design Award 2017
Material	Glass, brass
Finishes	Opal White Glossy or Transparent Frosted Matte glass; metal details Polished Brass, Chrome, Nickel Satin or Black Matte; cables and canopy white or black
Dimensions	3 or 5 PEARLS Double units (any mix of versions A–H), glass 670 mm high; canopy Ø 420 × 45 mm
Mounting	Ceiling, suspended; heights set during installation
Cable	Fabric covered, white or black; per unit 2500 mm standard, 5000 mm or overlength up to 10 m
Light source	Per unit 4 × exchangeable LED module (included), 500 mA
Power	Per unit 16,4 W (4 × 4,1 W)
Voltage	220–240 V
Luminous flux	Per unit 1.246 lm (measured)
Light colour	2700 K warm white (standard) / 2200 K, 3000 K or 4000 K (on request)
CRI	93,6
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 for staircases on request

LED IP 20 Dimmable



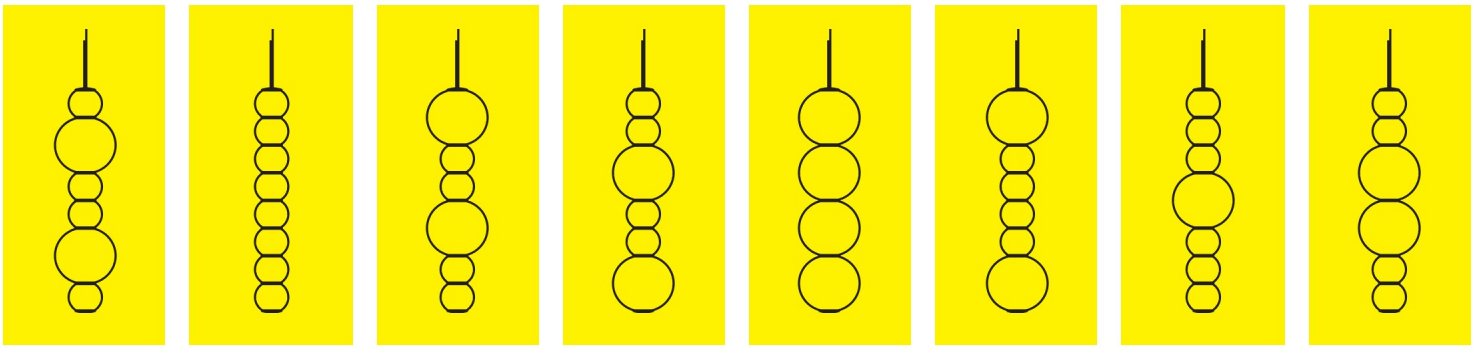
Dimensions in mm.



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

Units

Each unit can be any version, in any mix.



A B C D E F G H

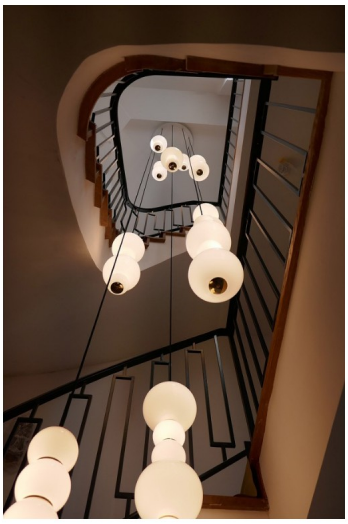
PEARLS Double Chandelier Codes

Double Chandelier 3 ends in -M3, Double Chandelier 5 in -M5. Example: 352-M3 is Polished Brass with black cables and canopy, opal glass, 3 units.

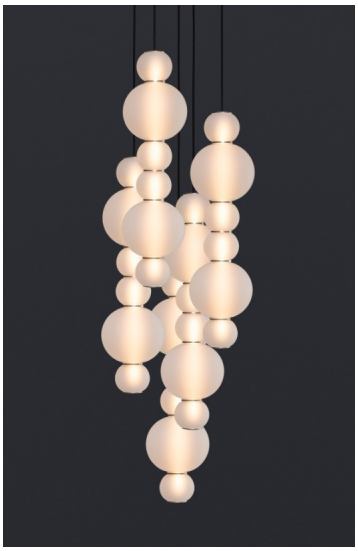
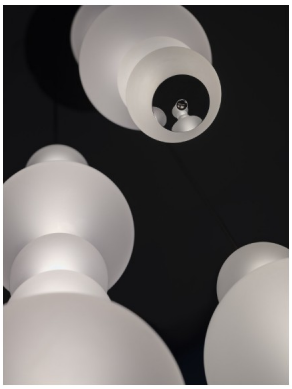
METAL DETAILS	CABLE AND CANOPY	OPAL WHITE GLOSSY	TRANSPARENT FROSTED MATTE
Polished Brass	White	350-M3 / -M5	F350-M3 / -M5
Polished Brass	Black	352-M3 / -M5	F352-M3 / -M5
Chrome	White	353-M3 / -M5	F353-M3 / -M5
Chrome	Black	351-M3 / -M5	F351-M3 / -M5
Nickel Satin	White	355-M3 / -M5	F355-M3 / -M5
Nickel Satin	Black	354-M3 / -M5	F354-M3 / -M5
Black Matte	White	356-M3 / -M5	F356-M3 / -M5
Black Matte	Black	357-M3 / -M5	F357-M3 / -M5

Options	DALI driver; cable 5000 mm; overlength up to 10 m, made to the requested length; units in any mix of versions A–H
Light colour	2700 K warm white (standard) / 2200 K, 3000 K or 4000 K (on request)







Packaging

Each unit in its own box (79 × 33 × 27 cm), plus one canopy box (46 × 46 × 9 cm).

SIZE	VOLUME	NET WEIGHT	GROSS WEIGHT
Double Chandelier 3 · 4 boxes	0,230 m³	12,0 kg	20,0 kg
Double Chandelier 5 · 6 boxes	0,371 m³	18,0 kg	30,0 kg