



lens

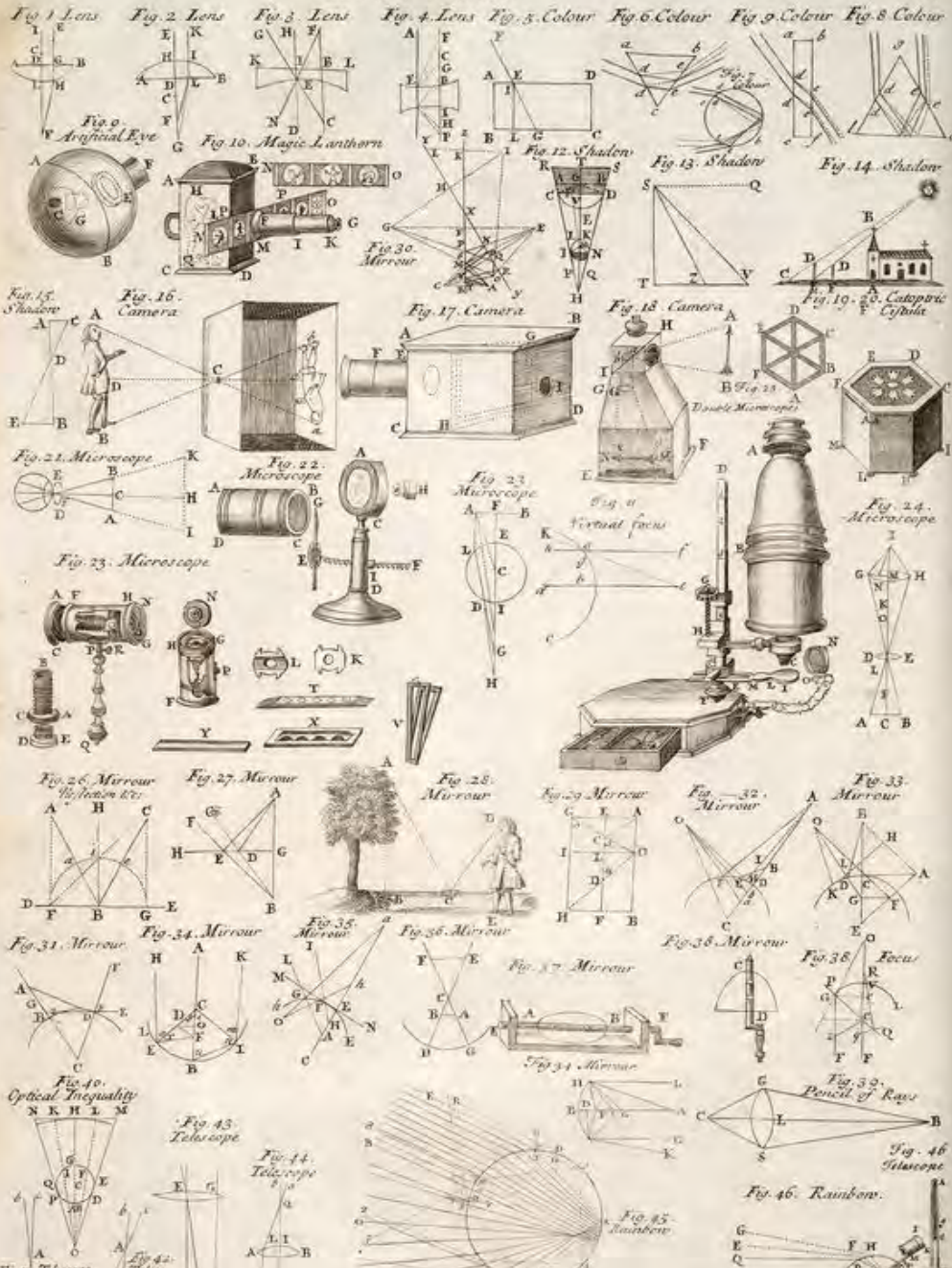
loomma



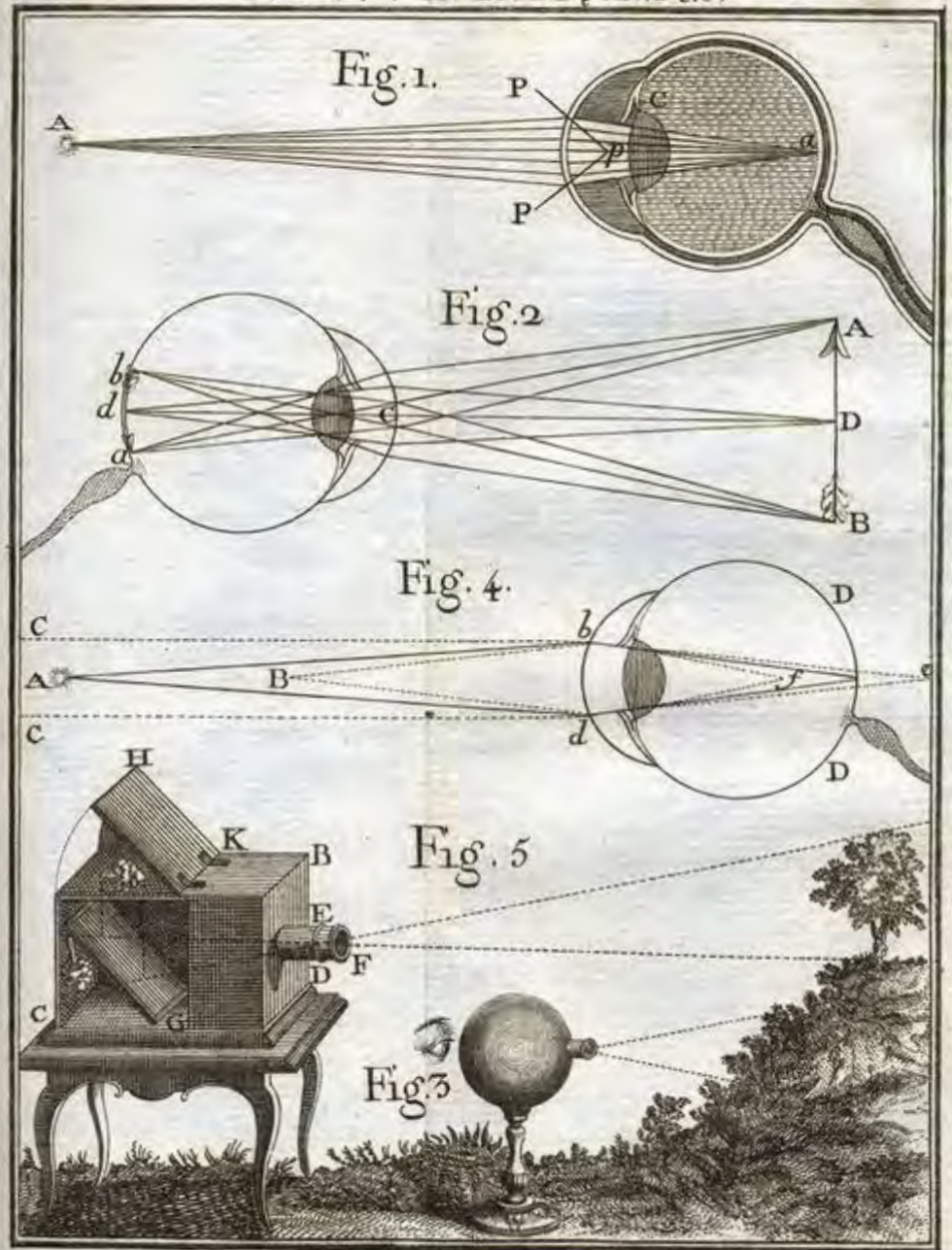
inspiration

Tab. OPTICKS.

Page 667



TOM. V. XVII. LEÇON. PL. 5.



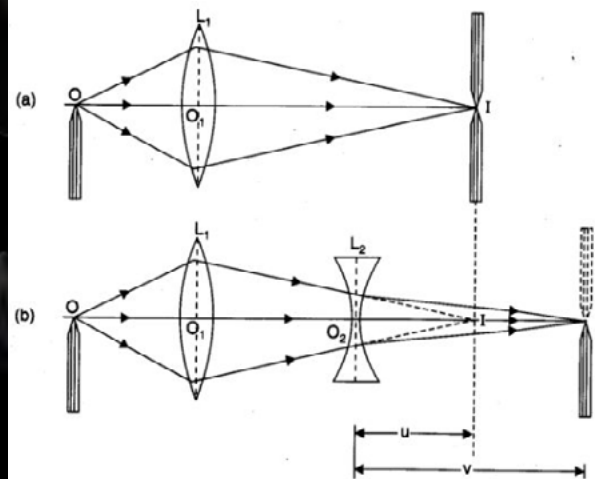
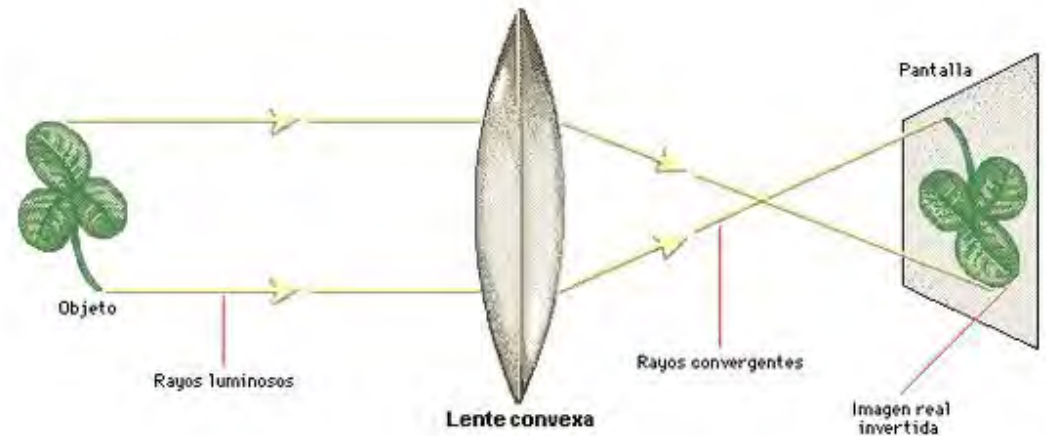


Fig. Focal length of a concave lens.

LENS

The perfect optics of pure crystal.

Light refracted through a lens is the fundamental principle of optics. Here, two lenses harmoniously encapsulate their interior source, playing a symphony of lights. Classic clear crystal is offset by a single color that highlights its refraction. A hypnotic design, asking only unique composition and arrangement.

Design by Studio deFORM

production



projects



BOMMA catalogue, 2021



BOMMA Atelier, Prague. 2021



Installation of 126 pcs of white and clear Lens



Private residence in Whistler by FMD Design, Canada



Installation of 41 pcs of smoke and clear Lens



Installation of 55 pcs



Installation of 116 pcs



Installation of 40 pcs of white, blue and clear Lens



Installation of 150 pcs in custom color in MOHD Officina Milano, Milan Design Week 2022



Installation of 12 pcs - visualization



Bulthaup showroom, Prague, 2020



Espacio Home Design, Mallorca, 2020



Highlights by LEMARKET, Prague, 2020



Winery Chaloner, South Africa, 2022 - Installation of 26 pcs of smoke, amber and clear

options



clear
brushed gold



white
brushed gold



blue grey
brushed gold



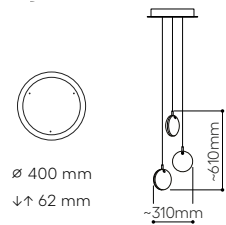
amber
brushed gold



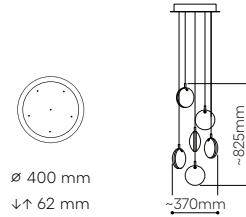
smoke
brushed gold

pendant

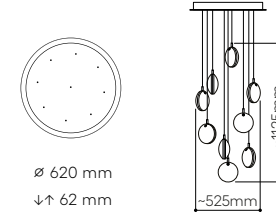
Glass options: clear, white, amber, smoke,
blue grey
Fitting options: brushed gold



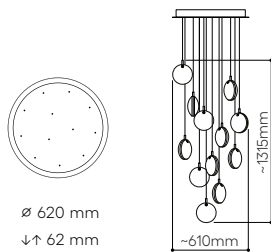
3 pendants



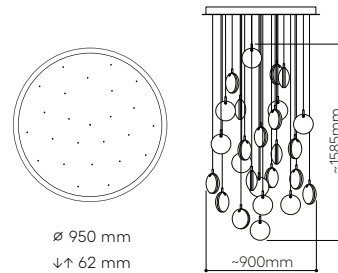
6 pendants



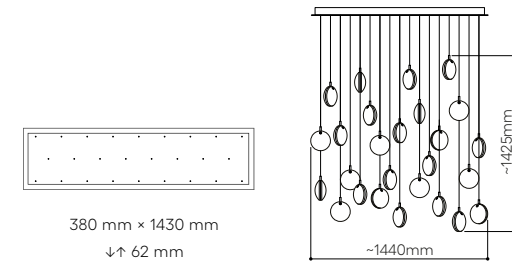
9 pendants



12 pendants



26 pendants



26 pendants
rectangular

chandeliers

technical informations

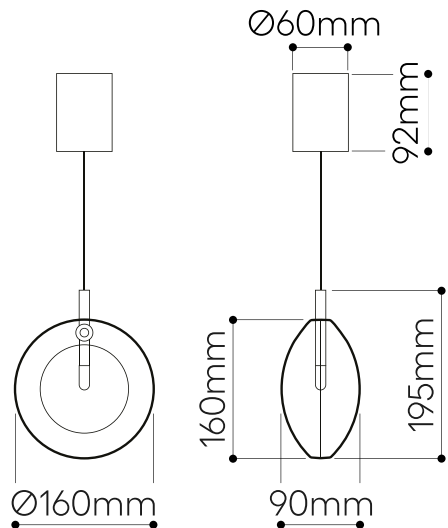
LENS pendant

Design by
Studio deFORM

Handmade glass attributes

The Lens Collection is made by our in-house developed, pressed glass technology. Any small bubbles, non-melts and irregularities in the glass are both proof and a characteristic feature of this unique glassmaking process.

The glass parts of Lens are hand-painted, so the intensity of color may vary slightly.



LIGHTING DESCRIPTION

Size	160 × 195 × 90 mm 6,2 × 7,7 × 3,5 inch
Cable	transparent 2,5 m / 98,4 inch
Weight	+/- 2,5 kg / 5,5 lb
Glass	lead-free crystal in white, clear, amber, smoke, blue grey
Mounting	brushed gold (brushed brass) anthracite (brass and galvanized black nickel)
Protection	IP 20
Nominal voltage	220-240V / A.C. 50 hz (EU) 110-120 V / A.C. 60 Hz (USA)
Class	III. EU / I. USA

LIGHT SOURCE

Type	G4, 1,2W LED, 100 lm
Base	G4 (EU) / G4 (USA)
Voltage	12V, AC
Temperature	2700 K
Color index	RA 90+
Dimming	Dimmable in constellations. Single pendant is non-dimmable except UL.

TRANSFORMER

Primary	100-240V, 50/60 Hz, 0,04A
Secondary	DC 700mA (0,5V-4V) 1x3W

PACKAGING

Material	Cardboard
Size	230 × 220 × 220 mm 9 × 8,6 × 8,6 inch

Origin: traditionally produced in the Czech Republic
Intellectual property license holder: Bomma Czech Republic (EU)
Represented by BMRC group s.r.o.

CERTIFICATES



bomma

BMRC Group s.r.o.
Hvězdova 1716/2b,
Prague 4, 140 00,
Czech Republic

info@bomma.cz

step beyond