



lens

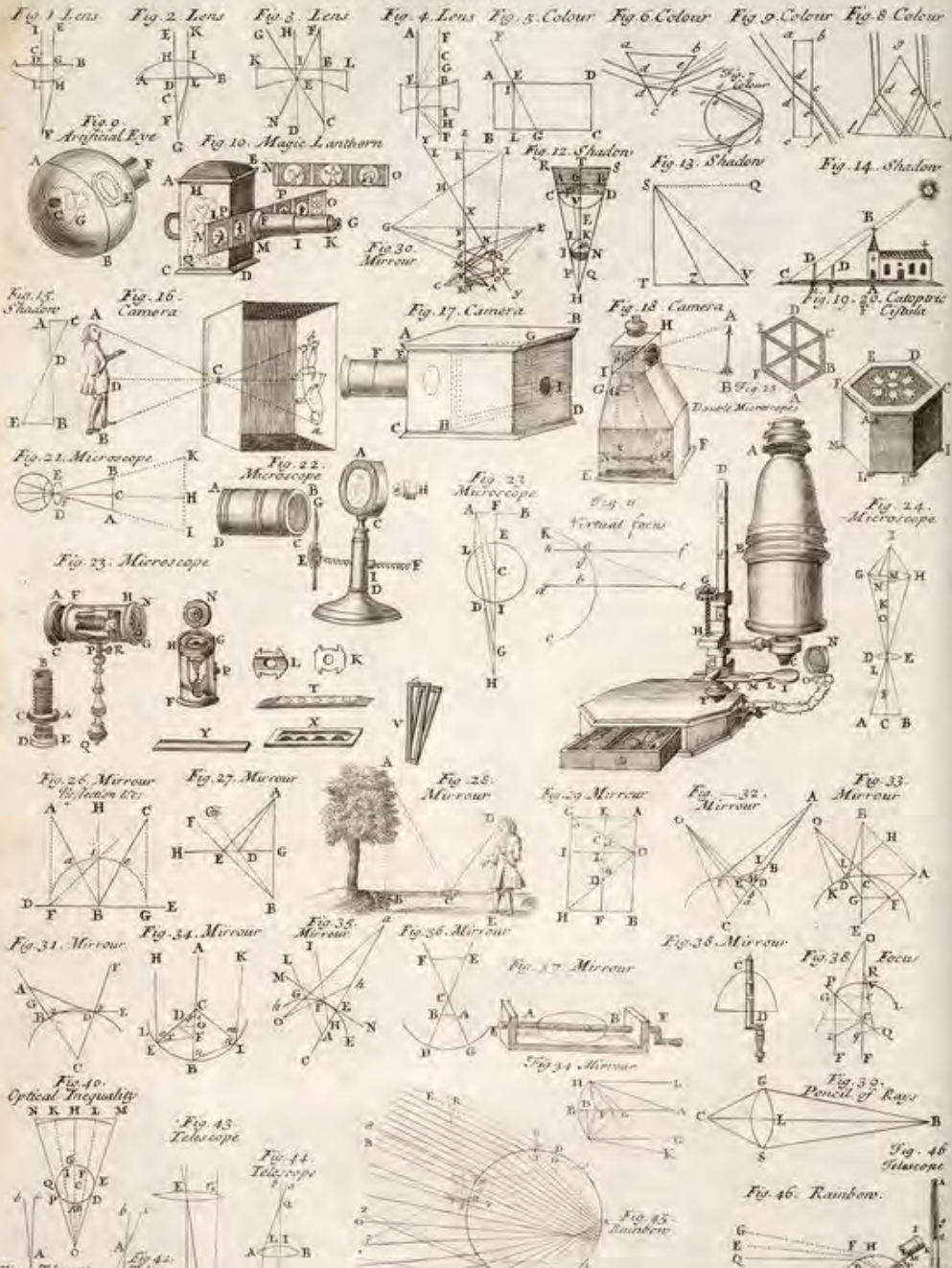
loomma



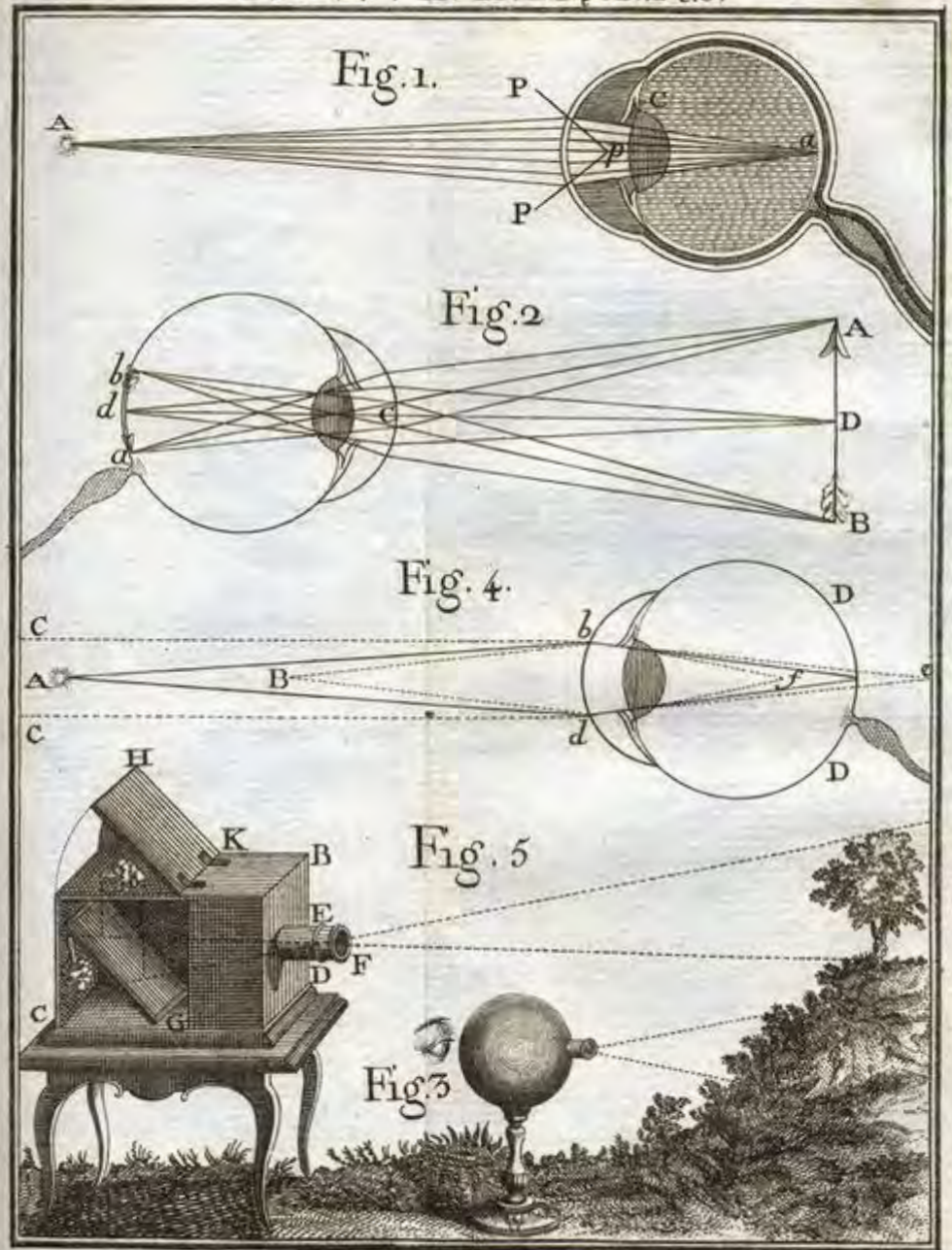
inspiration

Tab. OPTICKS.

Page 667



TOM. V. XVII. LEÇON. PL. 5.



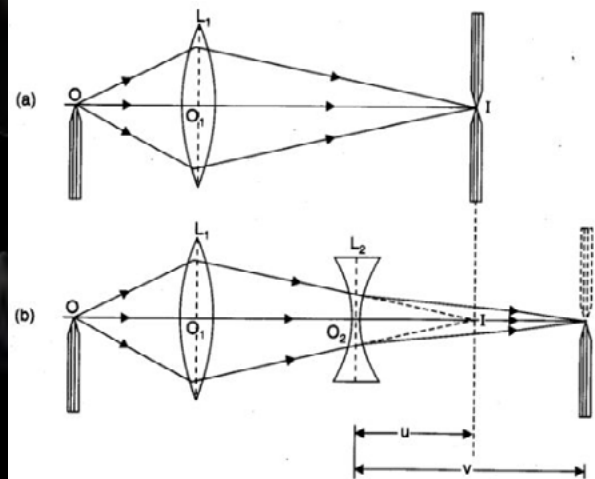
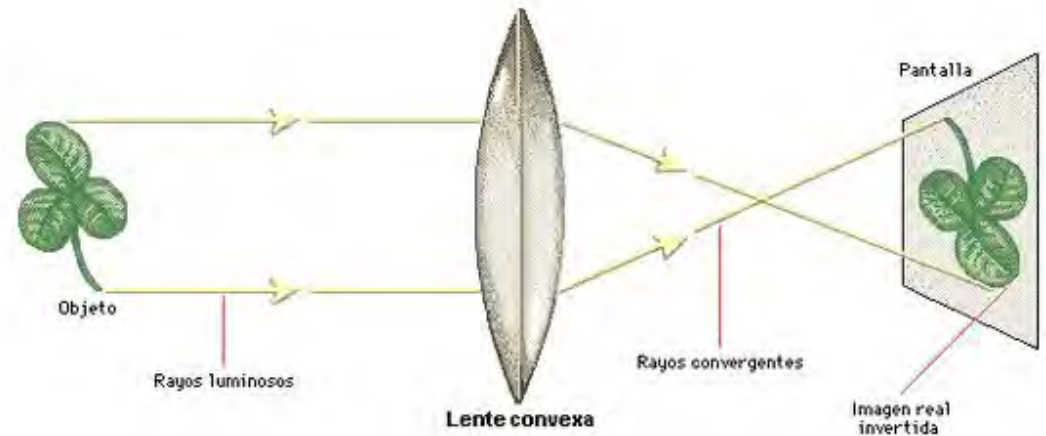


Fig. Focal length of a concave lens.

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 12 pcs - visualization



Bulthaup showroom, Prague, 2020



Espacio Home Design, Mallorca, 2020



Highlights by LEMARKET, Prague, 2020



Installation of 55 pcs - visualization Dousek - Zaborsky



Installation of 116 pcs - visualization ZAN studio

options



clear
brushed gold



white
brushed gold



blue grey
brushed gold



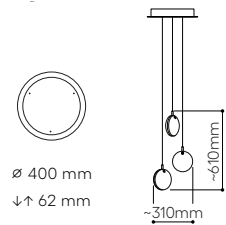
amber
brushed gold



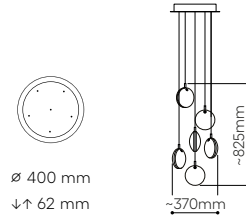
smoke
brushed gold

pendant

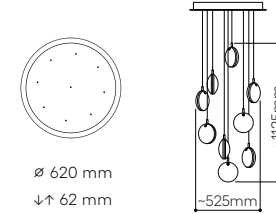
Glass options: clear, white, amber, smoke,
blue grey
Fitting options: brushed gold



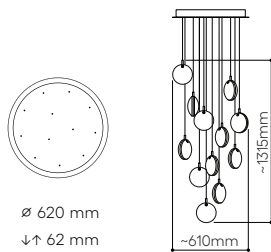
3 pendants



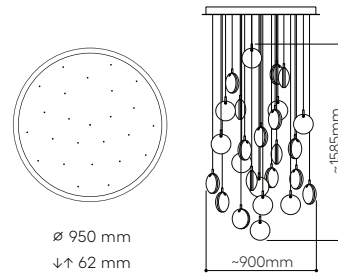
6 pendants



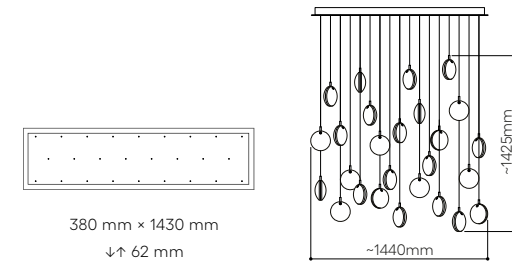
9 pendants



12 pendants



26 pendants



26 pendants
rectangular

chandeliers

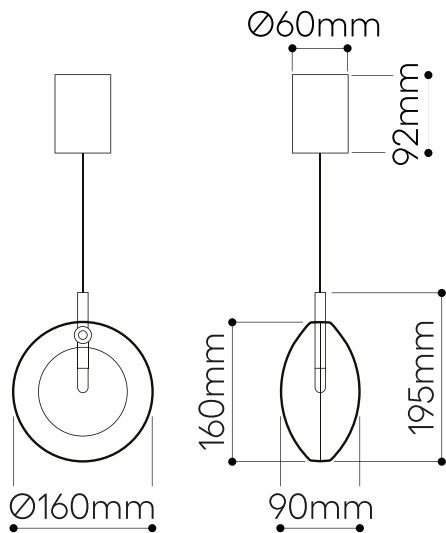
technical informations

LENS pendant

Design by
Studio deFORM

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
Weigh	2,5 kg / 5,5 lb
Material	lead-free crystal in white, clear, amber, smoke, blue grey
Mounting Materials	brushed brass
Mounting Colors	brushed gold
Protection	IP 20
Nominal voltage	220-230V / A.C. 50 hz (EU) 100-120 V / A.C. 60 Hz (USA)
Class	II. EU / I. USA

LIGHT SOURCE

Type	G4, 1,2W LED, 120 lm
Base	G4 (EU) / G4 (USA)
Voltage	12V, AC
Temperature	2700 K
Color index	RA 90+
Dimming	Dimmable with 0/1-10VDC, on demand dimmable with TRIAC.

TRANSFORMER

Primary	100-240V, 50/60 Hz, 0,04A
Secondary	DC 700mA (0,5V-4V) 1×3W

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 Bohemia Machine s.r.o.

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

info@bomma.cz

step beyond