

CODIFICATION FORM

Standard Range

June 2021

STANDARD RANGE

COLLIMATOR



Ø 16 mm
PMMA - PC



Ø 32 mm
PMMA - PC - SILICONE

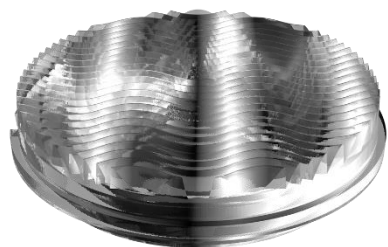


Ø 45 mm
PMMA - PC - SILICONE

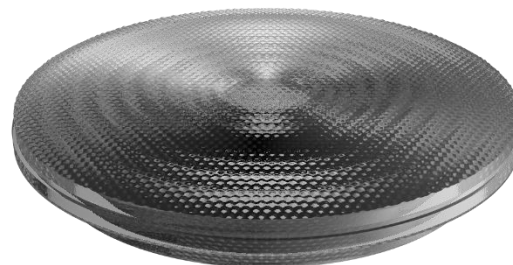


Ø 67 mm
PMMA - PC - SILICONE

ULTRA FLAT OPTIC



Ø 45 mm
PMMA



Ø 45 mm & 67 mm
PMMA

LINEAR COLLIMATOR



150 mm
SILICONE

Different beam angles

U/R for Ultra Narrow	<10°
N for Narrow	~10°
M for Medium	~20-25°
W for Wide	~30-35°
L for Large	~40°
V for Very large	>50°
X: Extra large	~60°
S: Super large	~60°
E: Elliptical	10°-34°
Z: Zoom	10°-30°

Code form standard range

LENS

OPTICAL

- 01: 16 mm
- 02: 16 mm
- 12: 16 mm
- 22: 16 mm RGBW
- 05: 32 mm
- 15: 32 mm
- 25: 32 mm RGBW
- 07: 35 mm
- 45: 45 mm UFO
- 49: 45 mm RGBW
- 59: 45 mm RGBW gen 2
- 56: 67mm in PMMA
- 66: 67 mm in silicone
- 76: 67mm in silicone
- 67: 67 mm UFO

PRODUCT

- LLC: Collimator
- LLH: Holder
- LLL: Linear collimator
- LLR: Reflector
- LLS: Set
- UFO: Ultra Flat Optic

BEAM ANGLE

- U/R: Ultra Narrow
- N: Narrow
- M: Medium
- W: Wide
- X: Extra large
- S: Super large
- L: Large
- V: Very large
- E: Elliptical
- Z: Zoom

MATERIAL

- 0 or nothing : PMMA
- 1: PC
- 2: PC anti-UV
- 7: Silicone

LLS01W01ABC001

ABC: Holder type according to LED package

COLORS & DECORS

- 0: Translucent
- 1: White
- 2: Black

ADHESIVE OPTION

- 1: Yes
- Nothing: No

VERSION

TYPE

- 1: 16mm
- 2: 32mm
- 3: 3x16mm
- 4: 4x16mm
- 9: 45mm

HOLDER