

FAMILY DATASHEET

YOUYOU-D62-G2

YOUYOU

YOUYOU-D62-G2 is a versatile COB optics family with supreme light quality.

Ø62 mm lenses for retrofits, downlights and compact tracklights, up to 12mm LES size COBs. Hyper-reflective white PC holders and optical grade PMMA.

Material specifications:

- Lens : Optical PMMA(clear)
- Holder : PC(white)
- Socket : PC(white)

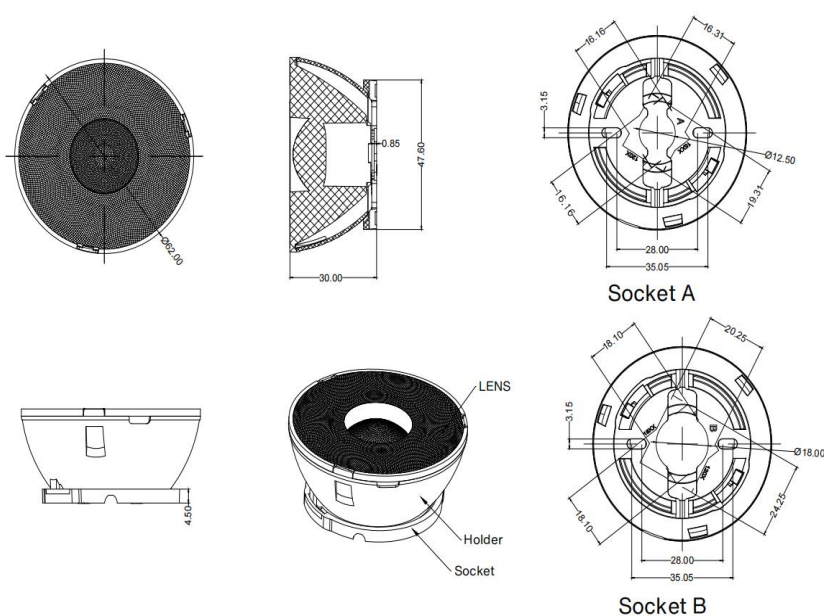


Compatibility:

- Socket-A Version compatible with COBs of max 18 x 18mm packages and max 9 mm LES size
- Socket-B Version compatible with COBs of max 16 x 16mm packages and max 12 mm LES size

MECHANICAL SPECIFICATION:

UNIT:mm



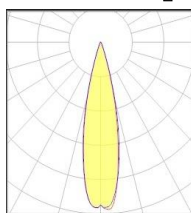
Dimensions with unmarked tolerances refer to GBT14486 tolerance table.

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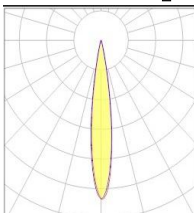
PRODUCTS:

S09.01.01.136
YOUYOU-D62-12_G2



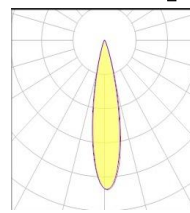
12° Extra Narrow beam
with holder and suitable for
9mm or 12mm LES size
COBs.

S09.01.01.137
YOUYOU-D62-12_G2



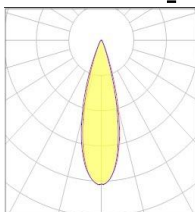
12° Extra Narrow beam
with holder and suitable for
9mm LES size COBs.

S09.01.01.097
YOUYOU-D62-24_G2



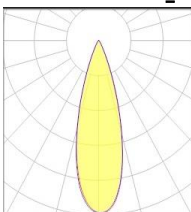
24° Narrow beam

S09.01.01.098
YOUYOU-D62-24_G2



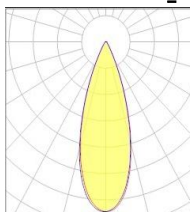
24° Narrow beam

S09.01.01.099
YOUYOU-D62-36_G2



36° Medium beam

S09.01.01.100
YOUYOU-D62-36_G2



36° Medium beam

Usage and Maintenance:

- 1) If necessary, clean lenses with mild soap, water and soft cloth.
- 2) Never use any commercial cleaning solvents on lenses, like alcohol.
- 3) Please handle lens with wearing gloves, skin oils may damage lens or its optical characteristic.

Notes:

Please test the data again before using. The chart data is for reference only.

Last update:2024-8-12