

FAMILY DATASHEET

YOUYOU-D62

YOUYOU

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

Ø62 mm lenses for retrofits, downlights and compact tracklights, up to 15mm LES size COBs. Hyper-reflective white PC holders and optical grade PC gives exceptional optical efficiency (close to 92 %).

Material specifications:

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

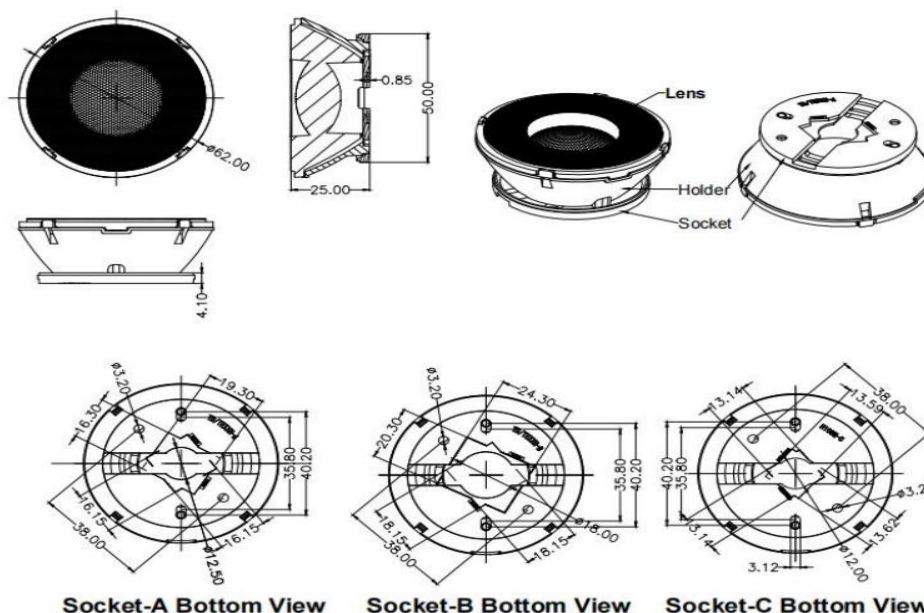


Compatibility:

- Socket-A Version compatible with COBs of max 19 x 16mm packages and max 9 mm LES size
- Socket-B Version compatible with COBs of max 24 x 20mm packages and max 15 mm LES size
- Socket-C Version compatible with COBs of max 13 x 13.5mm packages and max 9 mm LES size

MECHANICAL SPECIFICATION:

UNIT:mm



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YOUYOU-D62

PRODUCTS:

S09.01.01.013
YOUYOU-D62-15



15° (NN)

with socket-A optimized for
CREE CXA/B 1507

S09.01.01.014
YOUYOU-D62-15



15° (NN)

with socket-B optimized for
CREE CXA/B 1816

S09.01.01.015
YOUYOU-D62-15

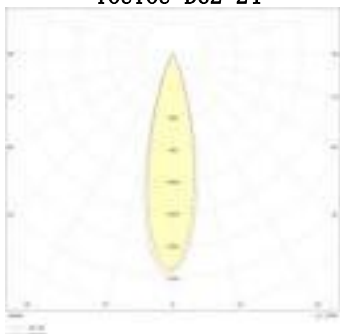


15° (NN)

with socket-C optimized for
CREE CXA/B 1304

PRODUCTS:

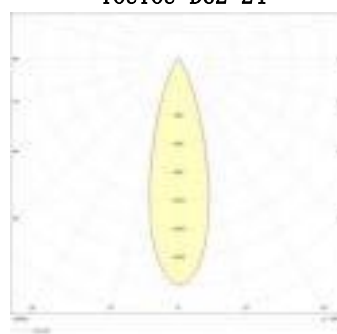
S09.01.01.017
YOUYOU-D62-24



24° (N)

with socket-A optimized for
CREE CXA/B 1507

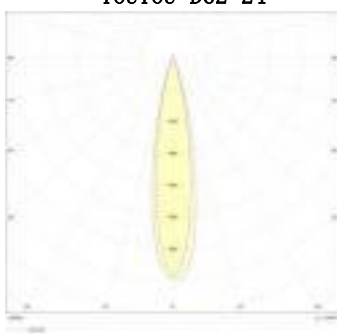
S09.01.01.018
YOUYOU-D62-24



24° (N)

with socket-B optimized for
CREE CXA/B 1816

S09.01.01.019
YOUYOU-D62-24

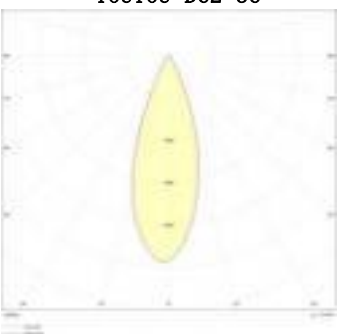


24° (N)

with socket-C optimized for
CREE CXA/B 1304

PRODUCTS:

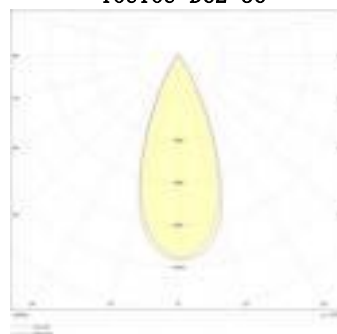
S09.01.01.021
YOUYOU-D62-36



36° (M)

with socket-A optimized for
CREE CXA/B 1507

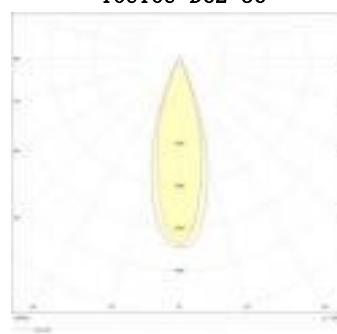
S09.01.01.022
YOUYOU-D62-36



36° (M)

with socket-B optimized for
CREE CXA/B 1816

S09.01.01.023
YOUYOU-D62-36



36° (M)

with socket-C optimized for
CREE CXA/B 1304

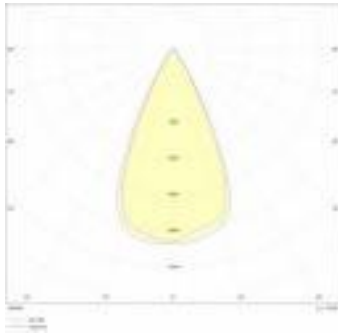
FAMILY DATASHEET

YOUYOU-D62

S09. 01. 01. 025
YOUYOU-D62-50

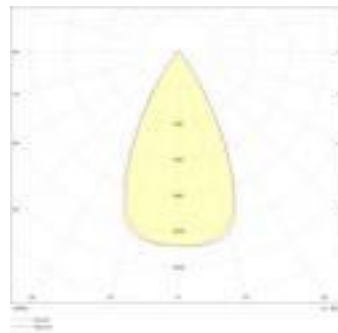
S09. 01. 01. 026
YOUYOU-D62-50

S09. 01. 01. 027
YOUYOU-D62-50



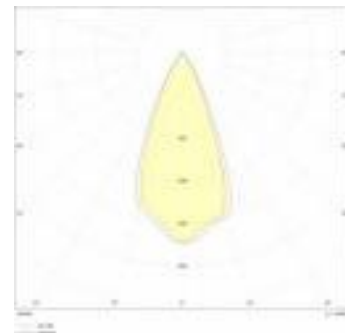
50° (W)

with socket-A optimized for
CREE CXA/B 1507



50° (W)

with socket-B optimized for
CREE CXA/B 1816



50° (W)

with socket-C optimized for
CREE CXA/B 1304

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.