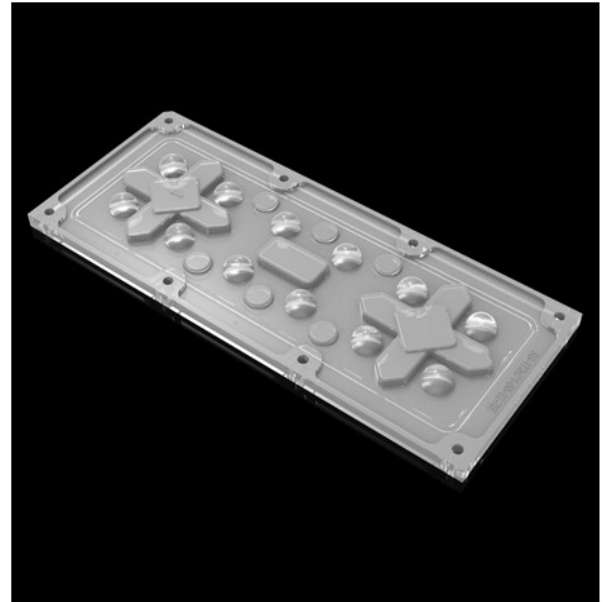


PRODUCT DATASHEET

S01.01.01.221 _ FRANKLIN-12-60

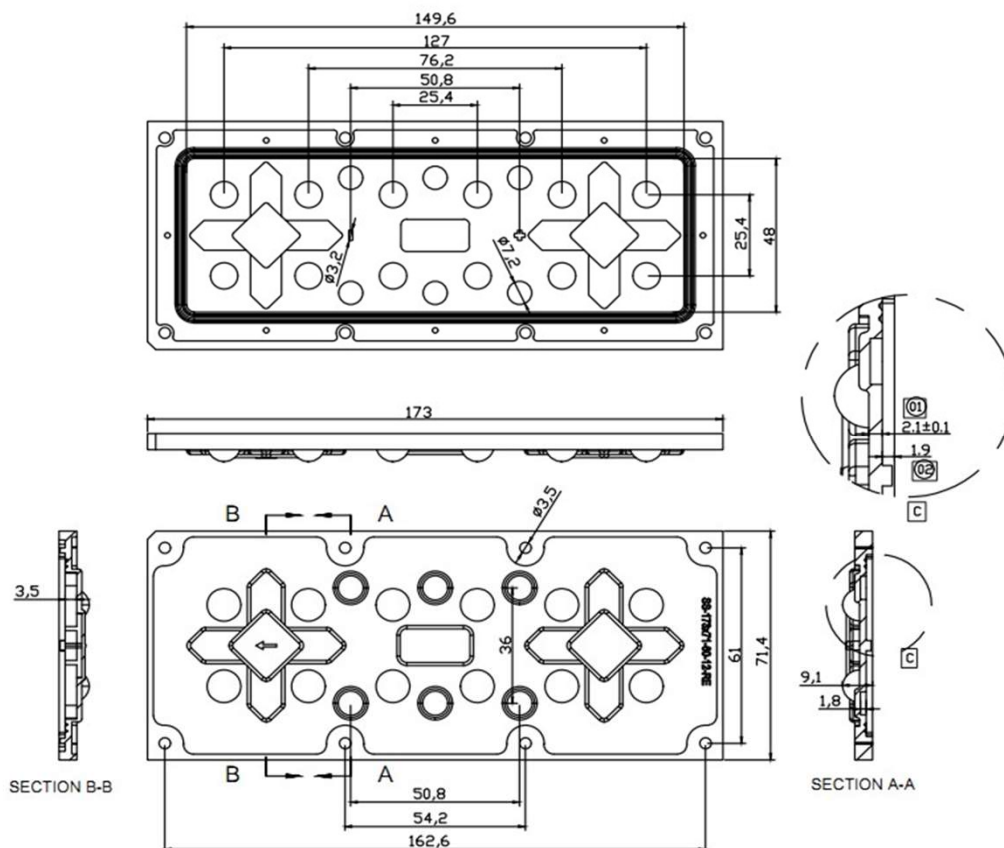
1.General Information

- ✓ Material: PC 1250Z100
- ✓ Size: 173X71 (mm)
- ✓ FWHM: 60
- ✓ Design LED: LUMILEDS 5050
- ✓ Compatible LED size: 5050
- ✓ Efficiency: 95%
- ✓ Fasten: Screw
- ✓ IP class: IP66
- ✓ Accessories: Silicon Gasket
- ✓ RoHS: YES
- ✓ Surface: Matt



2.MECHANICAL SPECIFICATION

UNIT:MM



3.OPTICAL DATA

1) Simulation Data

LED model: N/A

Light colour: N/A

FWTM: N/A

FWHM: N/A

2) Test Data

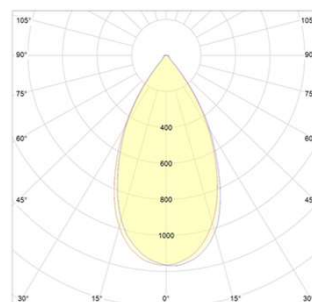
LED model: LUMILEDS 5050 ROUND

Light colour: White

FWTM: H82.1°,V81.9°

FWHM: H55.2°,V55.6°

Remark: without glass



4.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.

5.Note

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