

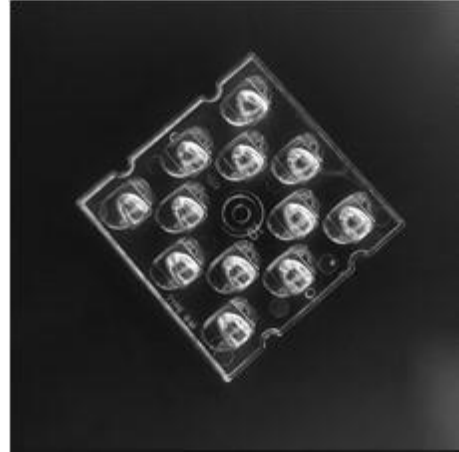
DATASHEET

Street Light Lens

S01.01.01.029 _SS-50X50-12-T2M

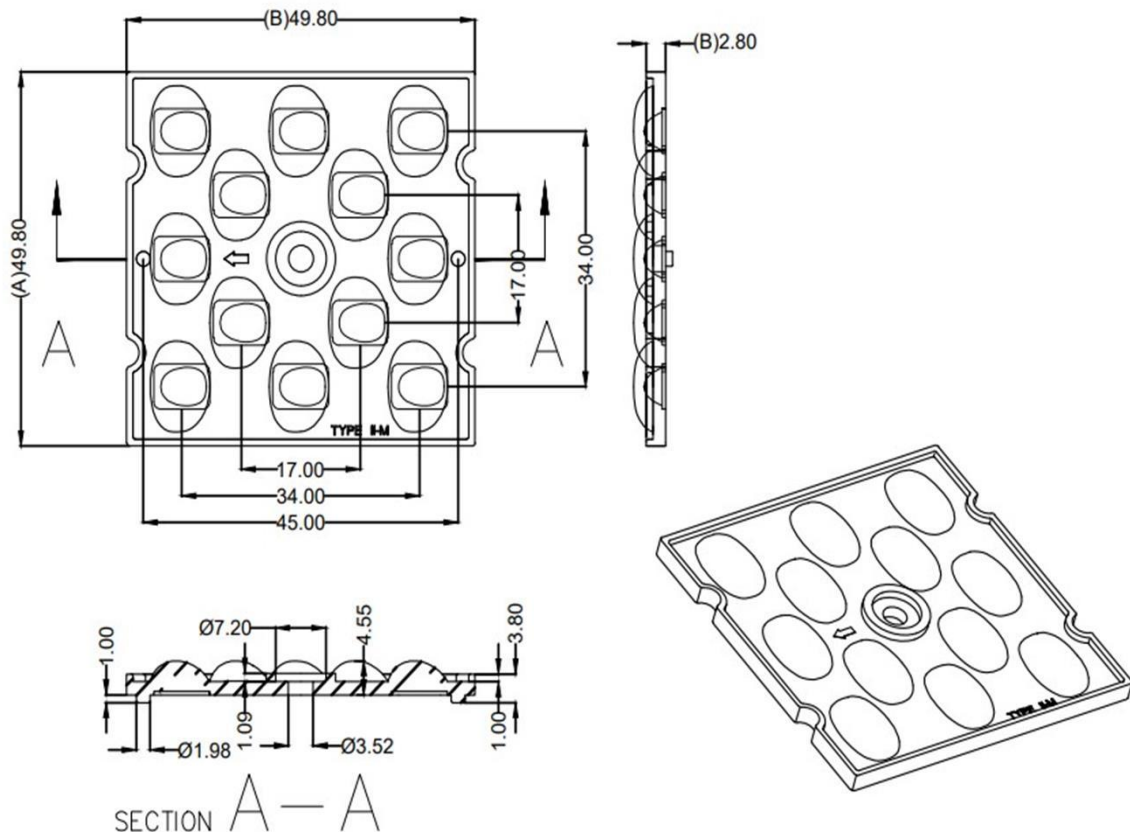
1. General Information

- ✓ Lens Material: Optical PC
- ✓ Size: 50X50 (mm)
- ✓ FWHM: Asymmetric
- ✓ Design LED: Luxeon3030
- ✓ Compatibility: 3030
- ✓ Efficiency: 93%
- ✓ Fasten: Screw
- ✓ IP class: N/A
- ✓ Zhaga: N/A
- ✓ RoHS: YES
- ✓ Color: Clear



2.MECHANICAL SPECIFICATION

UNIT:MM



3. OPTICAL RESULTS

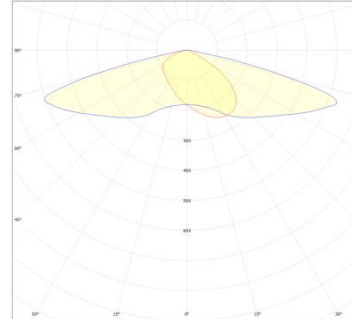
1) PHOTOMETRIC DATA(SIMULATED):

LED model: Luxeon 3030

Light colour: White

FWHM: Asymmetric

Required components:



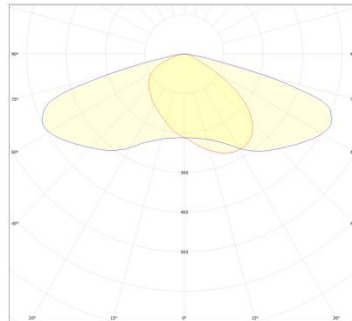
2) PHOTOMETRIC DATA(MEASURED):

LED model: Luxeon 3030 Round

Light colour: White

FWHM: Asymmetric

Required components: glass



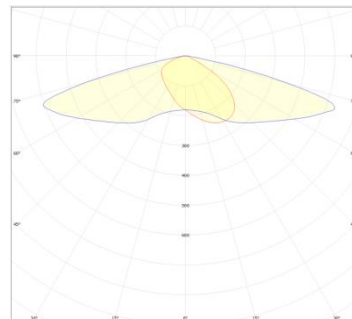
3) PHOTOMETRIC DATA(MEASURED):

LED model: Luxeon 3030 Round

Light colour: White

FWHM: Asymmetric

Required components:



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.