

DATASHEET

S09.02.01.010_ZEEMAN-10-T1VS

GLASS LENS:

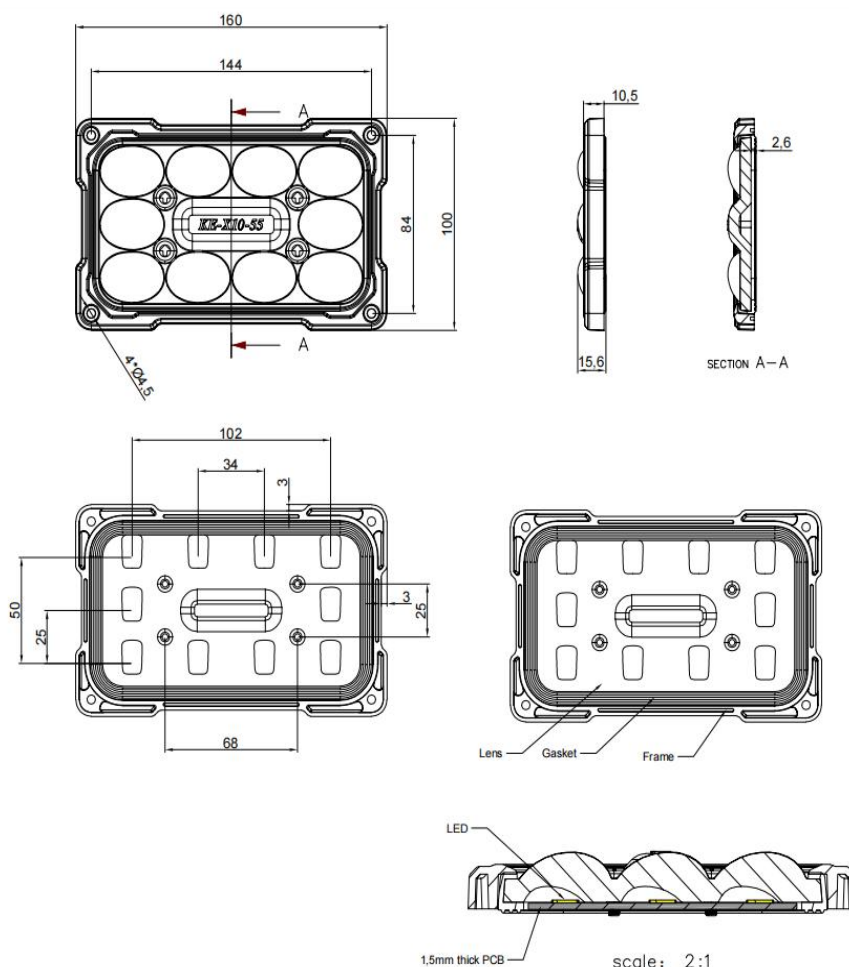
IESNA Type I (very short) beam zeeman-10 glass lens module with Frame and silicon gasket. Permanently non aging, non yellowing, corrosion-resistant, high temperature resistant, and easy to clean; High transmittance $\geq 95\%$, for HIGH POWER SMD 7070 size LED packages.

- Design LED : TYF 7070 SQUARE
- Compatibility : 5050 size LED packages
- Beam angle : Asymmetric
- Material
 - Lens : Glass
 - Frame : Aluminum
 - Seal gasket : Silicon
- Intergrate Protection: IP67
- IK : IK08
- Fasten : Frame + Screw
- typ.Efficiency : 95%



2.MECHANICAL SPECIFICATION

UNIT:mm



Dimensions with unmarked tolerances refer to GBT14186 tolerance table

SUNLUMIN OPTICS CO.,LTD

2nd Floor, Building D, No.56 Liuhe Road, Tangkeng Community,
Henggang Street, Longgang District, Shenzhen

E
info@sunlumin-optics.com

www.
sunlumin-optics

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3. OPTICAL RESULTS

1) PHOTOMETRIC DATA(MEASURED):

TYF 同一方

LED model 7070 SQUARE

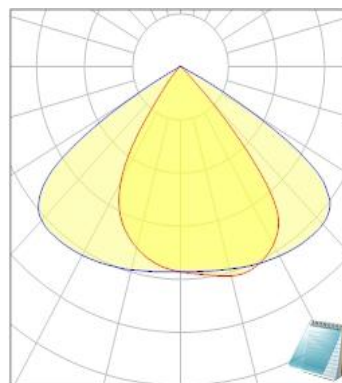
Light colour White

LEDs/each optic 1

FWHM Asymmetric

Required components:

N/A



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.

Disclaimer

When gule pass through holes, columns and other structures, or part of the thin structure, will form a weld line. Please note that flow lines and weld lines on the external surfaces of the lenses are acceptable if the optical performance of the lens is within the specifications.

The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value. The chart data is for reference only. Please test the data again before using.

The appearance and specifications of the product can be changed to improve the quality and/or performance without notice.

SunLumin assumes no liability of any kind for the possible deviation from any provided data or any other damage resulting from the usage of the provided data.

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