

DATASHEET

S01.01.02.366_MAXWELL-12-T2M-SC

Area Lighting:

IESNA Type II (medium) beam .

50x 50 mm, 2X5+2 arrays for 5050 size LED packages.

1.General Information

Lens Material : PMMA

Size : 50X50mm

typ.FWHM : Asymmetric

Design LED : LUXEON 5050 SQUARE

Compatibility : 3535/3030/5050

typ.Efficiency : 97%

Fasten : Screw

IP class : N/A

Zhaga : N/A

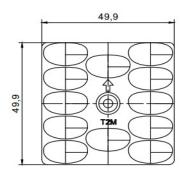
RoHS : YES

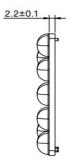
Color : Clear

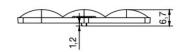


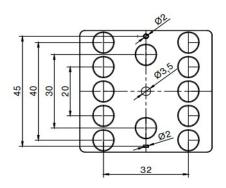
2.MECHANICAL SPECIFICATION

UNIT:mm

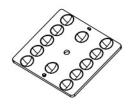












Dimensions with unmarked tolerances refer to GBT14486 tolerance table.



3. OPTICAL RESULTS

1) PHOTOMETRIC DATA(MEASURED):



LED model TYF 5050 TH

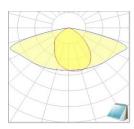
Light colour White

LEDs/each optic 1

FWHM Asymmetric

Required components:

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.

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

SUNLUMIN OPTICS CO., LTD

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