

DATASHEET

S01.02.01.004_OERSTED-26-90

Linear LENS:

90° (Wide) beam .

1140x26mm for 3030 size LED packages.

1.General Information

Lens Material : PMMA

Size : 1140x26mm

typ.FWHM : 90°

Design LED : Samsung LM301B

Compatibility: 3030/2835

typ.Efficiency : 91%

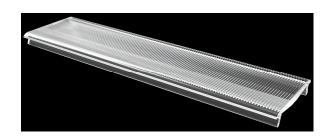
Fasten : Frame

IP class : N/A

Zhaga : NO

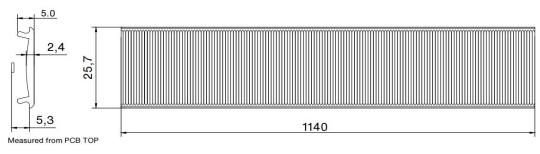
RoHS : YES

Color : Milyk



2.MECHANICAL SPECIFICATION

UNIT:mm







3. OPTICAL RESULTS

1) PHOTOMETRIC DATA(SIMULATED):

SAMSUNG

LED model LM301B

Light colour White

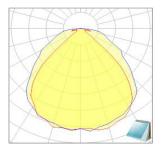
LEDs/each optic 1

FWHM H92.1°, V89.8°

FWTM H168.1°,V106°

Required components:

N/A



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.