

DATASHEET

S01.01.02.271_DAVY-24-90

Linear Light LENS:

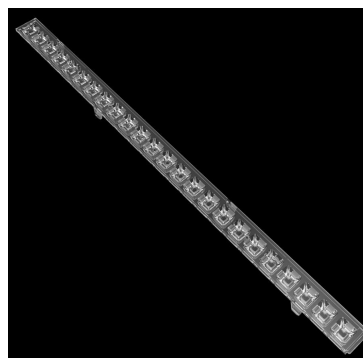
90° (extra wide) beam .

280 x 15.4 mm 24pcs Led Array As Horizontal for 2835 size LED packages.

It is a miniature linear light lens, which is suitable for wall washing lighting at the corner of the wardrobe lamp.

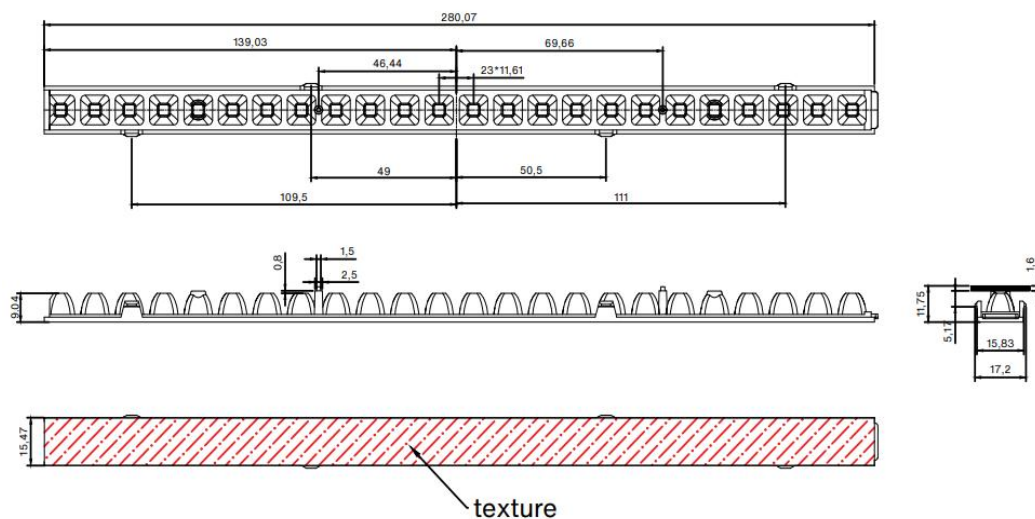
1.General Information

Lens Material	: PMMA
Size	: 280X15.4mm
typ.FWHM	: 90°
Design LED	: LUXEON 2835
Compatibility	: 3030/2835
typ.Efficiency	: 90%
Fasten	: Clips
IP class	: N/A
Zhaga	: YES
RoHS	: YES
Color	: Clear



2.MECHANICAL SPECIFICATION

UNIT:mm



Dimensions with unmarked tolerances refer to GBT14486 tolerance table.

3. OPTICAL RESULTS

1) PHOTOMETRIC DATA(SIMULATED):



LED model LUXEON 2835

Light colour White

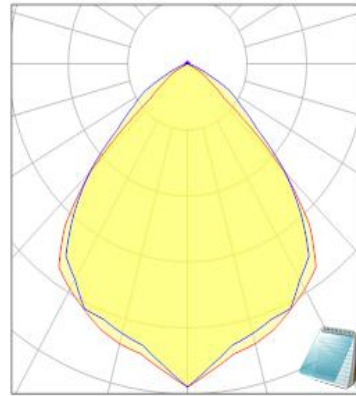
LEDs/each optic 1

FWHM H88°,V88.2°

FWTM H128°,V109°

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.