

DATASHEET

S01.01.01.278_FARADAY-G2-80-60

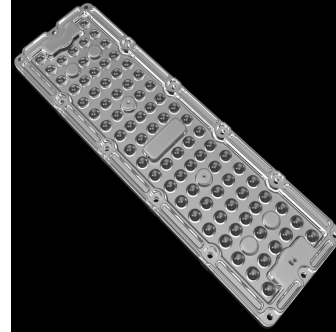
Area Lighting:

60° (wide) beam .

234 x 70 mm. 80 lens for up to 3030 size LED packages.

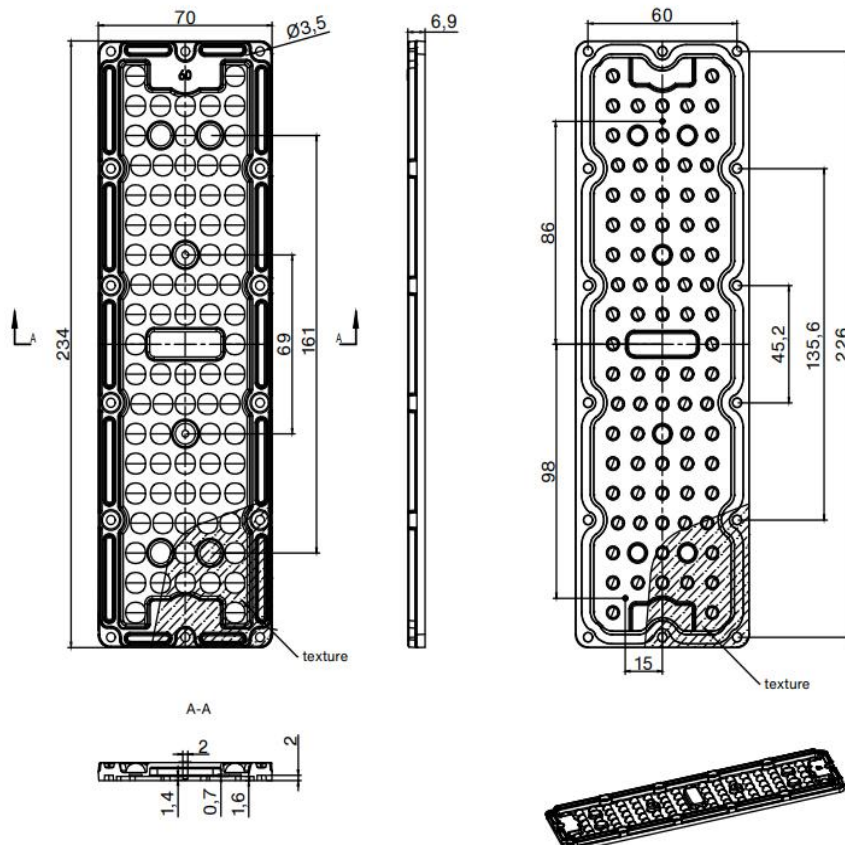
1.General Information

Lens Material	: PC
Size	: 234x70mm
typ.FWHM	: 60°
Design LED	: LUXEON 3030 HE
Compatibility	: 3030/2835
typ.Efficiency	: 94%
Fasten	: Screw
Accessories	: Silicon Gasket
IP class	: IP66
Zhaga	: N/A
RoHS	: YES
Color	: Clear



2.MECHANICAL SPECIFICATION

UNIT:mm



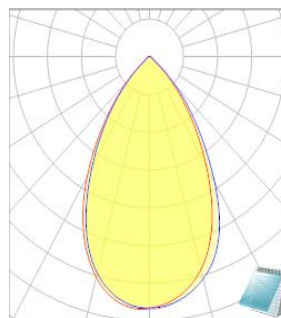
Dimensions with unmarked tolerances refer to GBT14486 tolerance table.

3. OPTICAL RESULTS

1) PHOTOMETRIC DATA(MEASURED):

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LED model	P30
Light colour	White
LEDs/each optic	1
FWHM	H62.3°,V61.5°
FWTH	H95.2°,V93.9°



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.