SunLumin

Your Optical Solution Partner

DATASHEET

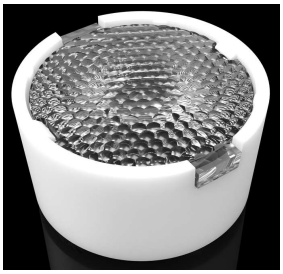
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Signle Lens:

30° (Medium) beam with holder.

Ø15.3 mm lens for up to 5050 size LED packages.

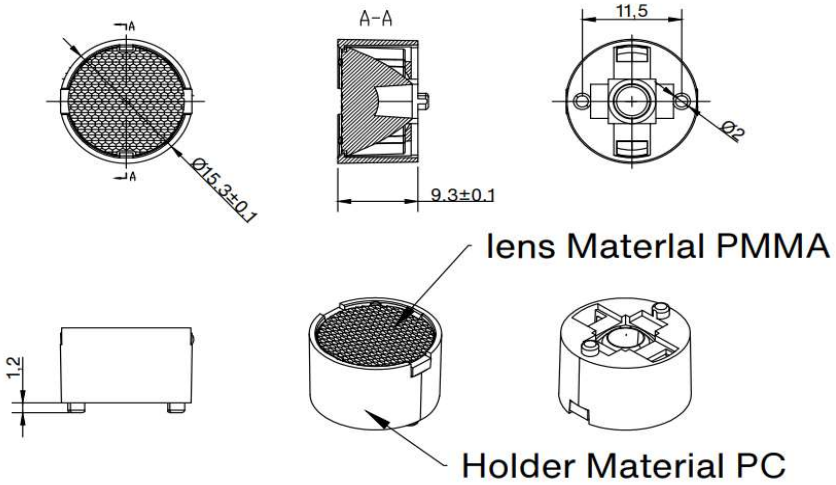
1.General Information



Material	:	PMMA+PC
Size	:	Ø15.3mm
typ.FWHM	:	30°
Design LED	:	RF 5050 SQUARE
Compatibility	:	5050/3030/3535/2835
typ.Efficiency	:	93%
Fasten	:	Pin+Glue
IP class	:	N/A
Zhaga	:	N/A
RoHS	:	YES
Color	:	Clear

2.MECHANICAL SPECIFICATION

UNIT:mm



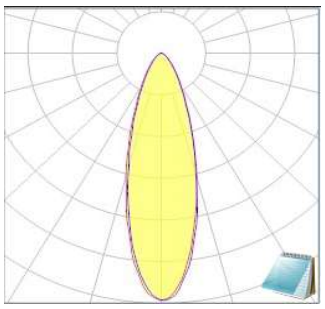
Dimensions with unmarked tolerances refer to GBT14486 tolerance table.

3. OPTICAL RESULTS

1）PHOTOMETRIC DATA(MEASURED):

REFOND

LED model	RF 5050 SQUARE
Light colour	White
LEDs/each optic	1
FWHM	H30°,V30.7°
FWTH	H67.8°,V70.7°



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.

SUNLUMIN OPTICS CO., LTD

501D, Plant 2, No.30, Liuhe Road, Liuyue Community, Henggang Str, Longgang District,Shenzhen

E info@sunlumin-optics.com

www. sunlumin.com www. sunlumin-optics.com