

DATASHEET

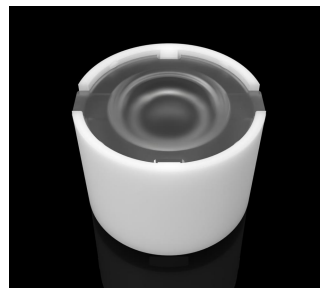
S01.01.02.253_HUYGENS-1-55

Flood Lighting:

~55° wide beam with holder

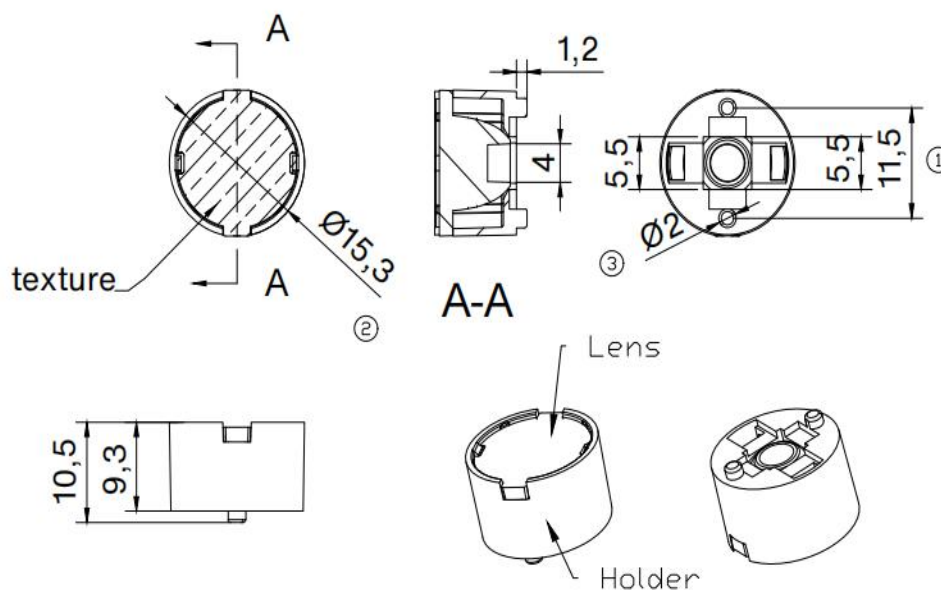
1.General Information

Lens Material	: Optical PMMA
Size	: Ø 15.3MM
typ.FWHM	: 55°
Design LED	: CREE JR 5050 Round LES
Compatibility	: 5050/3535/3030/2835
typ.Efficiency	: 90%
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-Q50SA40A-25-H8

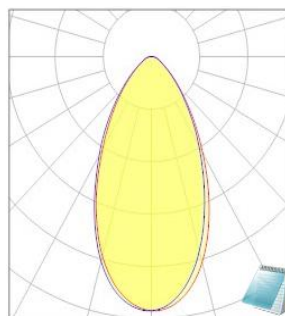
Light colour White

LEDs/each optic 1

FWTM H103.1°,V104°

FWHM H54.5°,V53.8°

Required components:



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.