

DATASHEET

S03.01.01.014-D210-90

UFO Light Lens:

90° (Extra Wide) beam.

Ø210 mm lens for 2835 size LED packages.

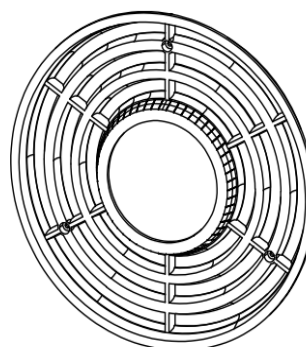
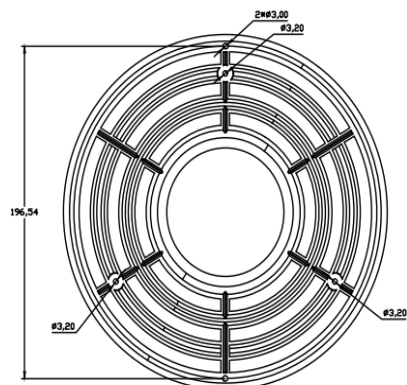
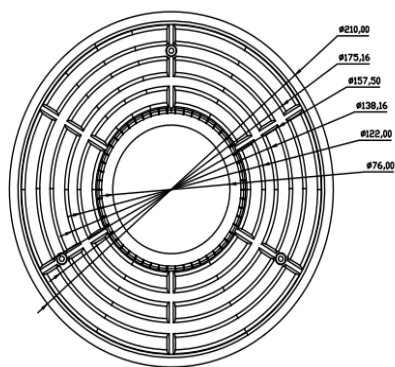
1.General Information

Lens Material	: PC
Size	: Ø210mm
typ.FWHM	: 90°
Design LED	: Samsung LM281B+
Compatibility	: 2835
typ.Efficiency	: 100%
Fasten	: Screw
IP class	: N/A
Zhaga	: N/A
RoHS	: YES
Surface	: Metal Surface



2.MECHANICAL SPECIFICATION

UNIT:mm



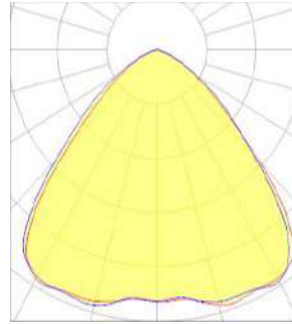
Dimensions with unmarked tolerances refer to GBT14486 tolerance table.

3. OPTICAL RESULTS

1) PHOTOMETRIC DATA(MEASURED):

SAMSUNG

LED model	LM281B+
Light colour	White
LEDs/each optic	1
FWHM	H86.6°,V86.2°
FWTM	H126.8°,V125.8°



Required components:

Glass

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.