

DATASHEET

S01.01.02.243_BORN-10

Flood Lighting:

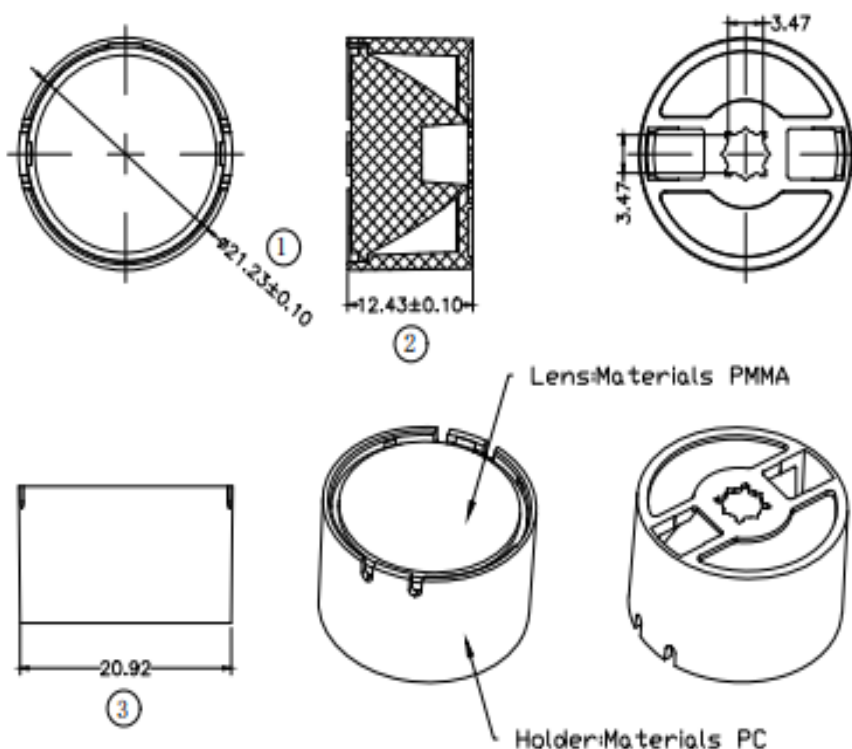
~10° extra narrow beam with holder

1.General Information

- ✓ Lens Material : Optical PMMA
- ✓ Size : Ø 21.3MM
- ✓ typ.FWHM : 10°
- ✓ Design LED : CERR XPE
- ✓ Compatibility : 3030/2835/3535
- ✓ typ.Efficiency : 90%
- ✓ Fasten : Glue
- ✓ IP class : N/A
- ✓ Zhaga : N/A
- ✓ RoHS : YES
- ✓ Color : Clear



2.MECHANICAL SPECIFICATION



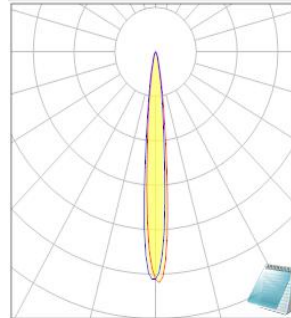
3. OPTICAL RESULTS

1) PHOTOMETRIC DATA(MEASURED):



LED model XTE
Light colour White
LEDs/each optic 1
FWTM H23.7°,V24°
FWHM H10.8°,V10.8°

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.