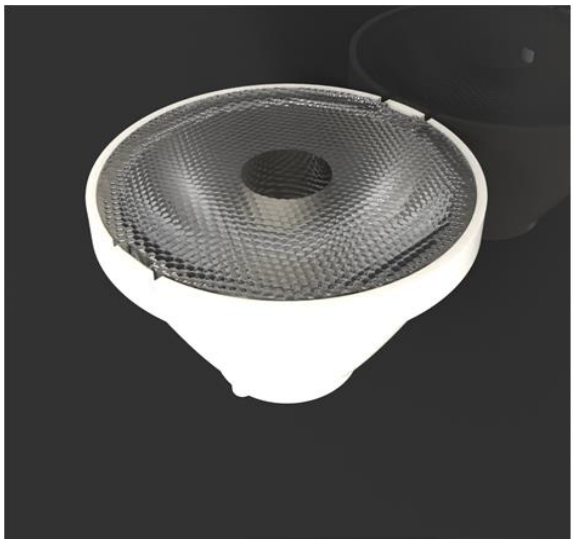
PRODUCT DATASHEET

S01.01.02.230 _ AMPERE-D37-1-24

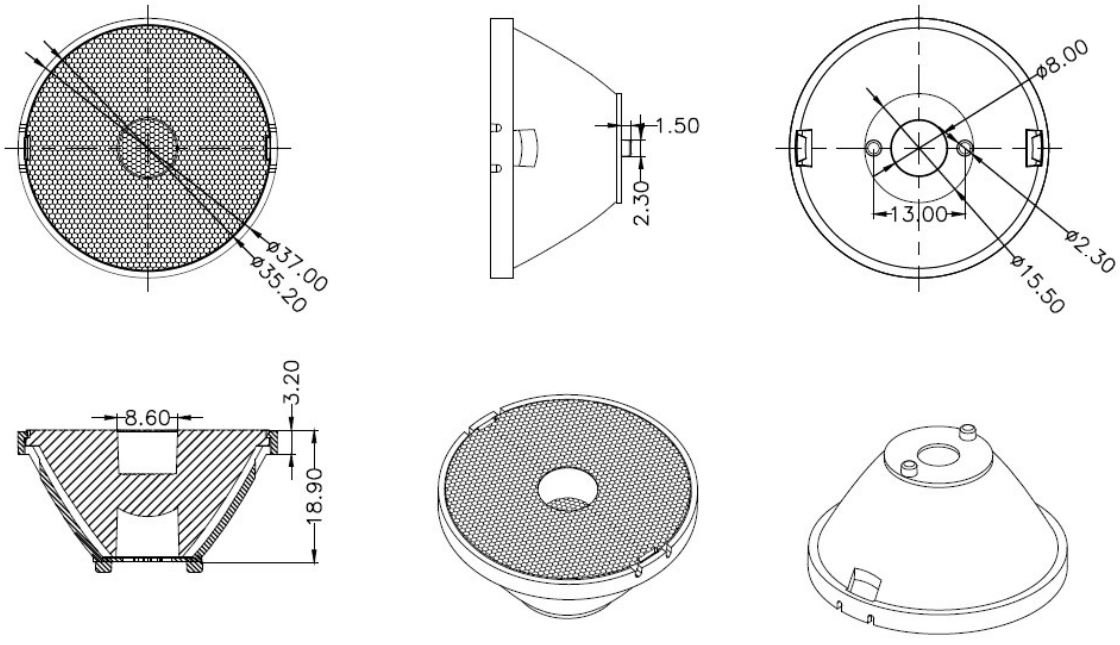
1.General Information



- ✓ Material：PMMA
- ✓ Size：D37 (mm)
- ✓ FWHM：24
- ✓ Design LED：CREE XPE 3535
- ✓ Compatible LED size： 3535/5050/3030
- ✓ Efficiency： 93%
- ✓ Fasten： Pin+Frame
- ✓ IP class：N/A
- ✓ Accessories： Conical Holder With Position Pin
- ✓ RoHS： YES
- ✓ Surface： Bead

2.MECHANICAL SPECIFICATION

UNIT:MM



3.OPTICAL DATA

1）Simulation Data

LED model：N/A

Light colour：N/A

FWTM：N/A

FWHM：N/A

2）Test Data

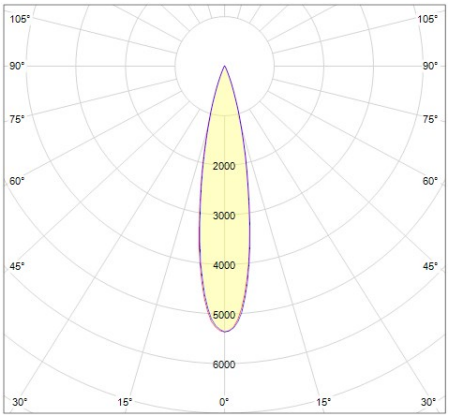
LED model：CREE XPE 3535

Light colour：White

FWTM：H39.3°,V39.1°

FWHM：H20.9°,V21.1°

Remark：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.