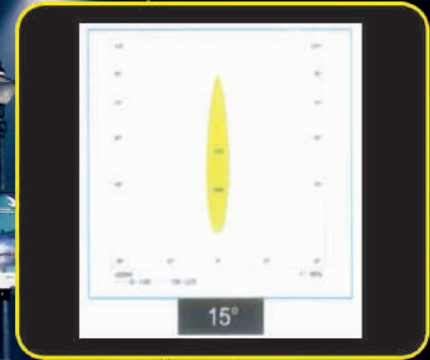
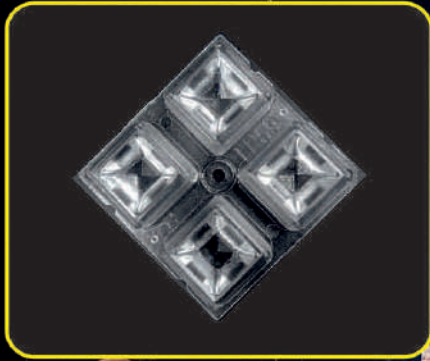




# LENS POINT (INDIA) PVT. LTD.

15°

## Flood Light Lens

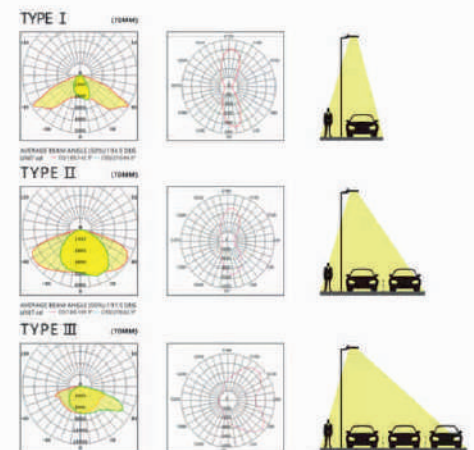


PART NUMBER	SIZE	LED MATERIAL	LED PACKAGE	LED MANUFACTURER
LP59_4X1_5050_ 15°-505010_FL22	50X50X10 mm	PC	5050	

### General Information

### Application

- Lens Material : Optical Grade PC (Bayer 2407)
- Luminous transmittance : 89 to 90%(ISO 135468-/ASTM D1003)
- Refractive index : 1.584 (ISO 489/ASTM D542)
- Operating Temperature range -40°C to 110°C (upper limit +130°C)
- Flammability : HB/V-o (UI94)
- If necessary, clean lenses with mild soap, water and soft cloth.
- ⚠ Never use any commercial cleaning solvents on lenses, like alcohol
- Please handle or install lenses with wearing gloves, skin oils may damage lens or its optical characteristics.



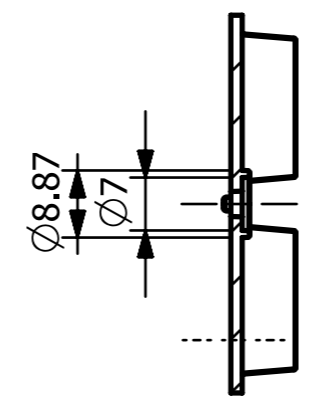
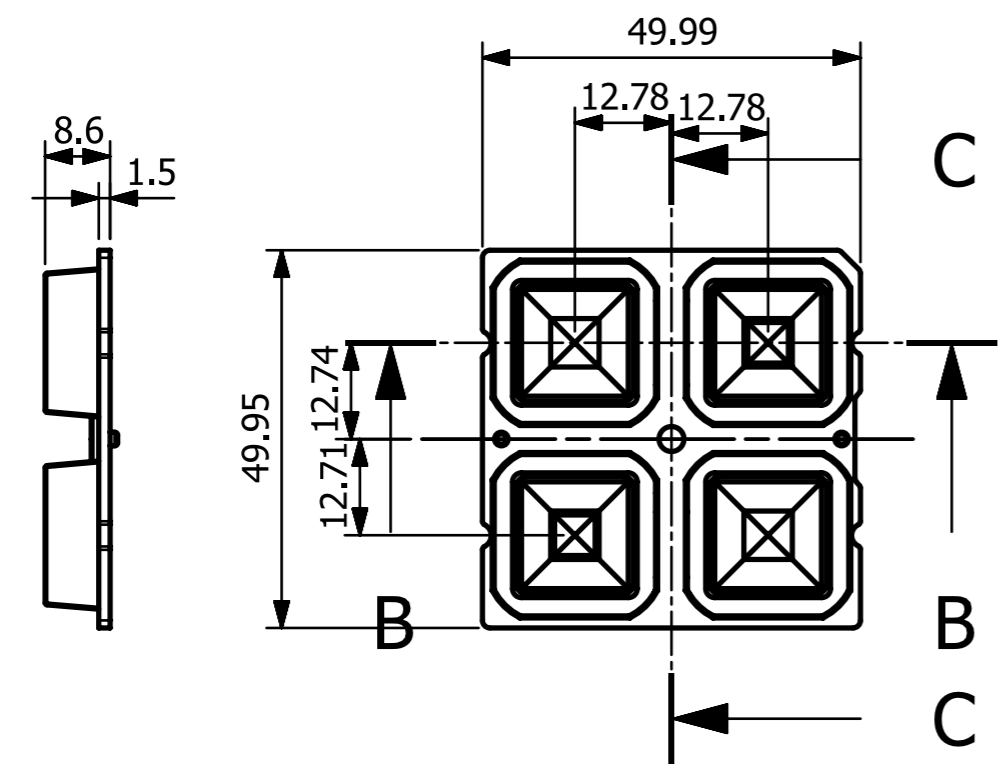
Plot No.3, Kaili Industrial Area, Main GT Road, Ballabgarh, Faridabad-121004, Haryana

+91 9711472021, 7838461601

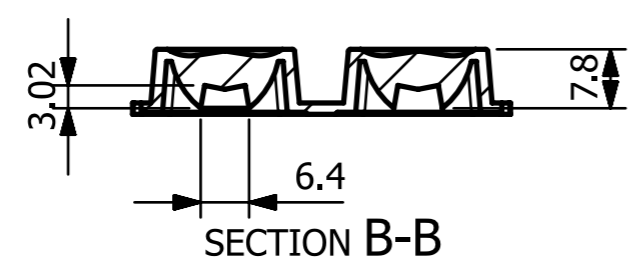
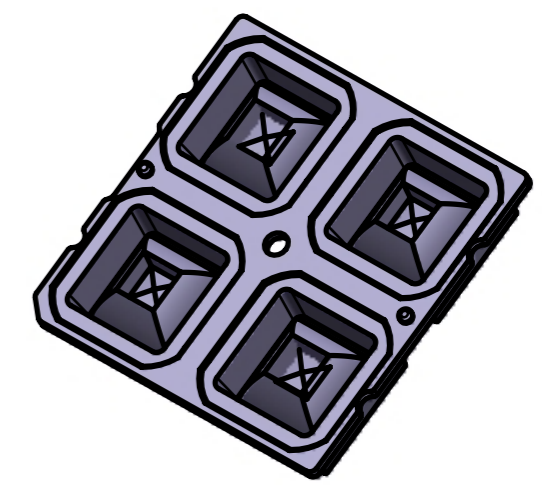
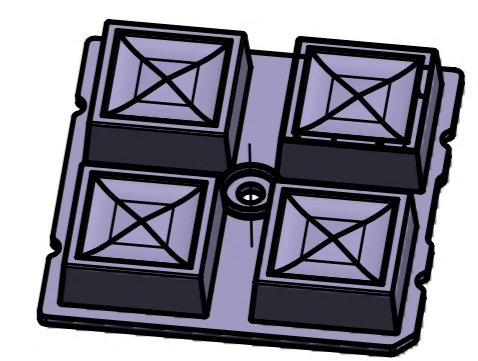
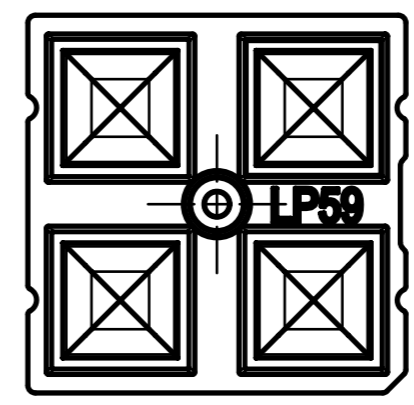
lenspointindia@gmail.com www.lenspointindia.com

1 2 3 4 5 6 7 8

A  
B  
C  
D  
E  
F



SECTION C-C



SECTION B-B

**GENERAL INFO:-**

- 1. Lens material - Optical PC
- 2. Operating Temperature range  $-40^{\circ}$  \_  $+110^{\circ}$ (upper limit  $+130^{\circ}$ )
- 3. Storage Temperature range  $-40^{\circ}$  \_  $+110^{\circ}$ (upper limit  $+130^{\circ}$ )
- Average Transmittance in visible spectrum 400nm-700nm >90%
- Usage and Maintenance
- 1. If necessary, clean lenses with mild soap, water and soft cloth.
- 2. Never use any commercial cleaning solvents like Alcohol.
- 3. Handle and install lenses with wearing gloves, skin oils may Damage lenses or its optical characteristics,.



**LENS POINT (INDIA) PVT. LTD.**

Drawn By	AKASH	Title - LP59_4X1_3535_15°_505010_FL21		
Checked by	VISHAL			
Approved by		Size A3	OPEN TOL.- ±0.2 MM	ALL DIMENSIONS ARE IN MM
Date	27-04-2022	Scale 1:1	MATERIAL - PC	

1 2 3 4 5 6 7 8 A3