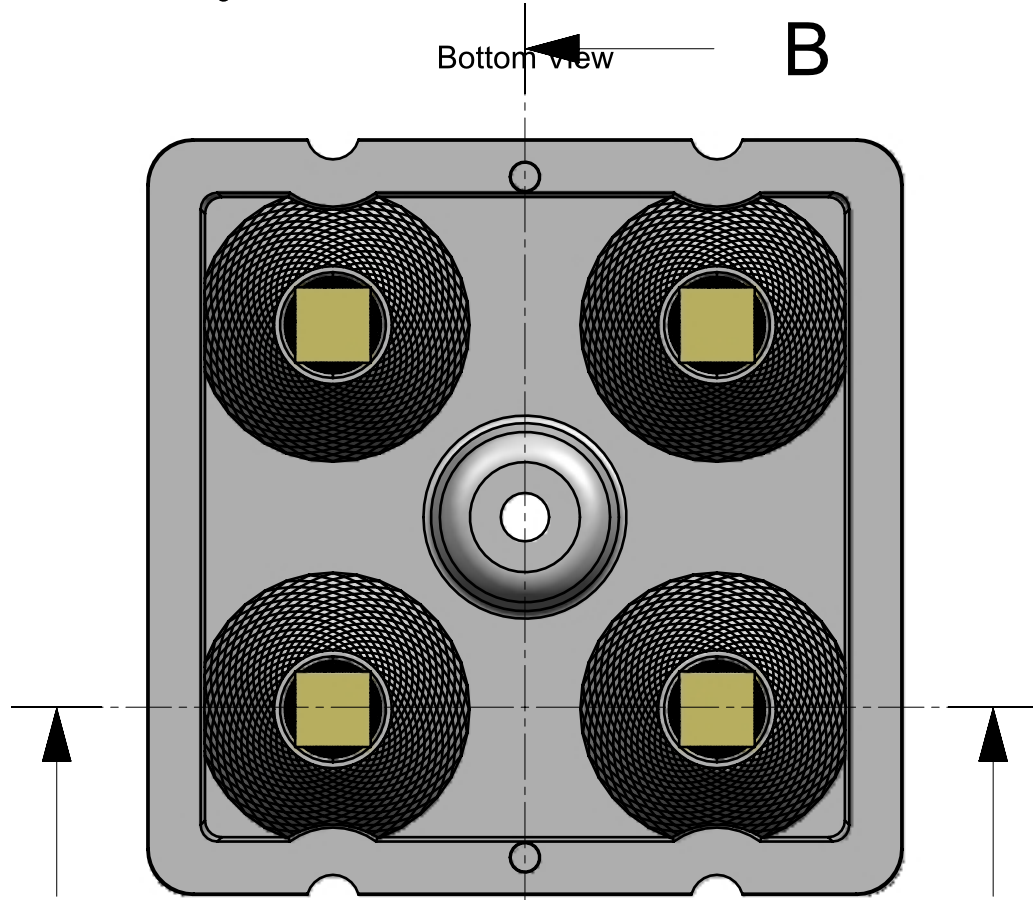
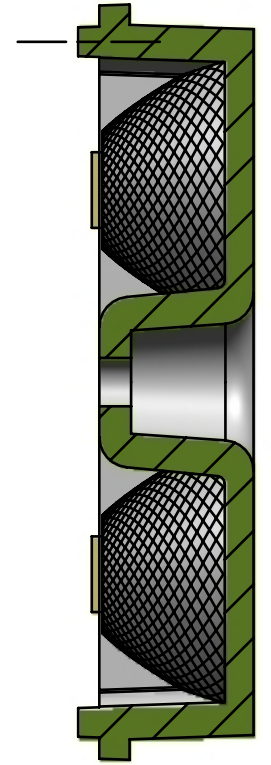


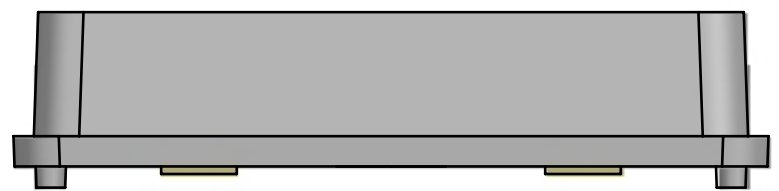
Top View



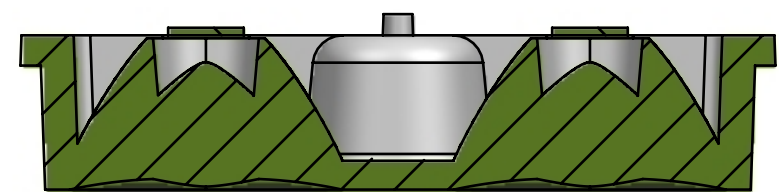
Bottom view



SECTION B-B


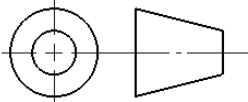



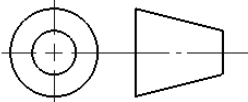
Side View



SECTION A-A

- Lens Material : Polycarbonate(Makrolon 2407&2647/Teijin 1225Z)
- Operating Temperature : PC: -40°C~+110°C(Upper Limit +120°C)
- UL Flammability : PC 2407/1225Z: V-2 @0.75mm & HB @2.7mm
- UL RTI Elec : PC 2407/1225Z: 125°C @1.5mm
- Light Transmission Rate 400nm~900nm > 90%

|   |  |  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|--|
| <div></div> <div>BEACON OPTRONICS</div> <div>The Shape of light</div>  |  |  | <div>Plastic Moulding Genral Tolerances if not otherwise shown<br/>According to DIN ISO 2768-1 Linear measures: up to 30mm class M, otherwise class C<br/>According to DIN ISO 2768-2<br/>Form and position: class L</div> |  |  | <div>DO NOT SCALE DRAWING</div>                                |  | <div>FIRST ANGLE PROJECTION</div> <div></div> |  |
|   |  |  |  |  |  | <div>BEACON OPTRONICS</div>                                    |  |  |  |
|   |  |  |  |  |  | <div>Family</div> <div>Glitter Series</div>                    |  |  |  |
| <div>DRAWN</div> <div>RIJWAN</div> <div>RIJWAN</div> <div>11-03-25</div>  |  |  |  |  |  | <div>PRT NO.</div> <div>BO200-Glitter-2x2-5050-25°Typell</div> |  |  |  |
| <div>CHKD</div> <div>YASH</div> <div>YASH</div> <div>11-03-25</div>   |  |  |  |  |  |  |  |  |  |
| <div>APPVD</div> <div>PRADYUMNA</div> <div>PRADYUMNA</div> <div>11-03-25</div>  |  |  |  |  |  |  |  |  |  |
| <div>MATERIAL</div> <div>Polycarbonate (Makrolon 2407 , Teijin 1225Z)</div>   |  |  |  |  |  |  |  |  |  |
| <div>1.-All Dimensions are in mm<br/>2.-Open Tolrance is +/- 0.2</div> <div>This drawing is the property of Beacon Optronics. It may not be reproduced, copied or communicated without a written agreement with Beacon Optronics.</div> <div>WEIGHT: 15gm</div> |  |  |  |  |  | <div>DWG NO.</div> <div>BO200</div>                            |  | <div>A3</div> <div>REVISION-00</div>   |  |
|   |  |  |  |  |  | <div>SCALE 1:1</div>   |  | <div>SHEET 1 OF 1</div>  |  |

|   |  |  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|--|
| <div></div> <div>BEACON OPTRONICS</div> <div>The Shape of light</div>  |  |  | <div>Plastic Moulding Genral Tolerances if not otherwise shown<br/>According to DIN ISO 2768-1 Linear measures: up to 30mm class M, otherwise class C<br/>According to DIN ISO 2768-2<br/>Form and position: class L</div> |  |  | <div>DO NOT SCALE DRAWING</div>                                |  | <div>FIRST ANGLE PROJECTION</div> <div></div> |  |
|   |  |  |  |  |  | <div>BEACON OPTRONICS</div>                                    |  |  |  |
|   |  |  |  |  |  | <div>Family</div> <div>Glitter Series</div>                    |  |  |  |
| <div>DRAWN</div> <div>RIJWAN</div> <div>RIJWAN</div> <div>11-03-25</div>  |  |  |  |  |  | <div>PRT NO.</div> <div>BO200-Glitter-2x2-5050-25°Typell</div> |  |  |  |
| <div>CHKD</div> <div>YASH</div> <div>YASH</div> <div>11-03-25</div>   |  |  |  |  |  |  |  |  |  |
| <div>APPVD</div> <div>PRADYUMNA</div> <div>PRADYUMNA</div> <div>11-03-25</div>  |  |  |  |  |  |  |  |  |  |
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|   |  |  |  |  |  | <div>SCALE 1:1</div>   |  | <div>SHEET 1 OF 1</div>  |  |