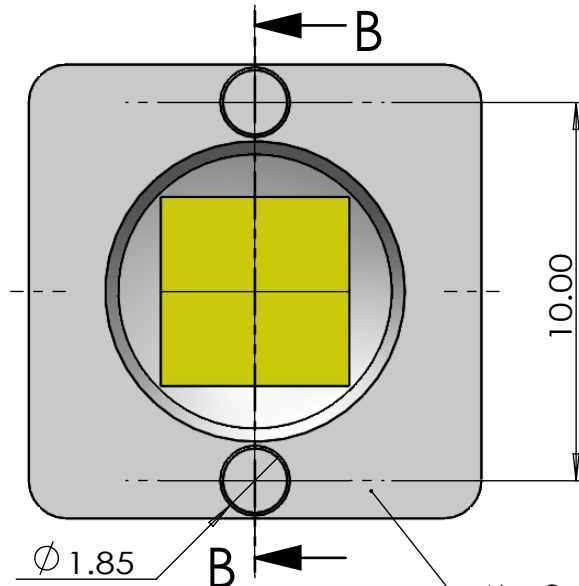
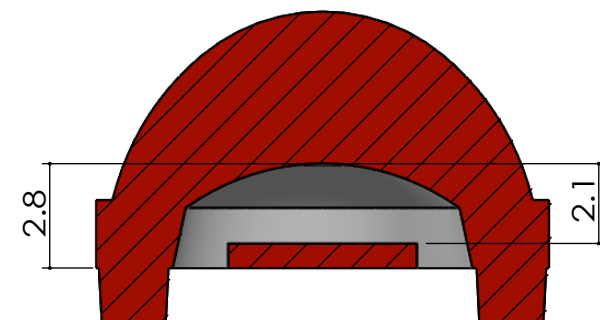


Side View

Bottom View


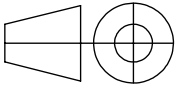


Non Optical Area
VDI-30 Frosted Surface



SECTION B-B

- 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%

| | | | | | | | | |
|---|--|--|--|--|--|----------------------|------------------------|---|
|  <p>BEACON OPTRONICS The Shape of Light</p> | | | | Plastic Moulding General Tolerances if not otherwise shown According to DIN ISO 2768-1 Linear measures: up to 30mm class M, otherwise class C According to DIN ISO 2768-2 Form and position: class L | | DO NOT SCALE DRAWING | FIRST ANGLE PROJECTION |  |
| | | | | BEACON OPTRONICS | | | | |
| | | | | Family Sunbeam Series | | | | |
| | | | | PRT NO. BO29-Sunbeam-1x1-5050-60° | | | | |
| | | | | DWG NO. BO29 | | | | A4 |
| | | | | REVISION:00 | | | | |
| 1:-All Dimensions are in mm 2:-Open Tolerance is +/- 0.2 | | | | This drawing is the property of Beacon Optronics. It may not be reproduced, copied or communicated without a written agreement with Beacon Optronics. | | | | |
| MATERIAL: Polycarbonate(Makrolon 2407,Teijin 1225Z) | | | | | | | | |
| | | | | WEIGHT: 0.5Gm | | | | |
| | | | | SCALE:5:1 | | | | |
| | | | | SHEET 1 OF 1 | | | | |