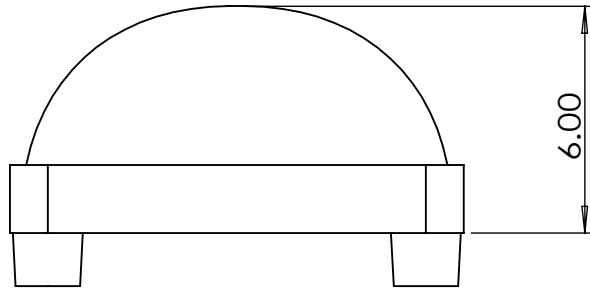




SECTION A-A



Side View

- 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%

 <b>BEACON OPTRONICS</b> 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</p>		<p>DO NOT SCALE DRAWING</p>		<p>FIRST ANGLE PROJECTION</p> 				
					<b>BEACON OPTRONICS</b>						
	NAME		SIGNATURE		DATE		Family				
DRAWN	Ankur Sharma		Ankur Sharma		17.03.2023		<b>Sunbeam Series</b>				
CHK'D	Anuj Sharma		Anuj Sharma		17.03.2023						
APPV'D	Pradyumna Shandilya		Pradyumna		17.03.2023						
MATERIAL:		Polycarbonate(Makrolon 2407,Teijin 1225Z)				PRT NO.		<b>BO30-Sunbeam-1x1-5050-90°</b>			
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.				DWG NO.		<b>BO30</b>		A4	
										REVISION:00	
						WEIGHT: 0.5Gm				SCALE:5:1	