



Side View

SECTION A-A

Isometric 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%

 BEACON OPTONICS 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> 				
					BEACON OPTONICS						
	NAME		SIGNATURE		DATE		<p>Family</p> Shimmer Series				
DRAWN	Ankur Sharma		Ankur Sharma		15.02.2023						
CHK'D	Anuj Sharma		Anuj Sharma		15.02.2023						
APPV'D	Pradyumna Shandilya		Pradyumna		15.02.2023						
MATERIAL:			Polycarbonate(Makrolon 2407,Teijin 1225Z)			PRT NO.			BO11-Shimmer-16x1-28353030-90°		
<p>1:-All Dimensions are in mm 2:-Open Tolerance is +/- 0.2</p>			<p>This drawing is the property of Beacon Optonics. It may not be reproduced, copied or communicated without a written agreement with Beacon Optonics.</p>			DWG NO.			BO11		
									A4		
						WEIGHT: 8.2Gm			SCALE:1:1		
									REVISION00		