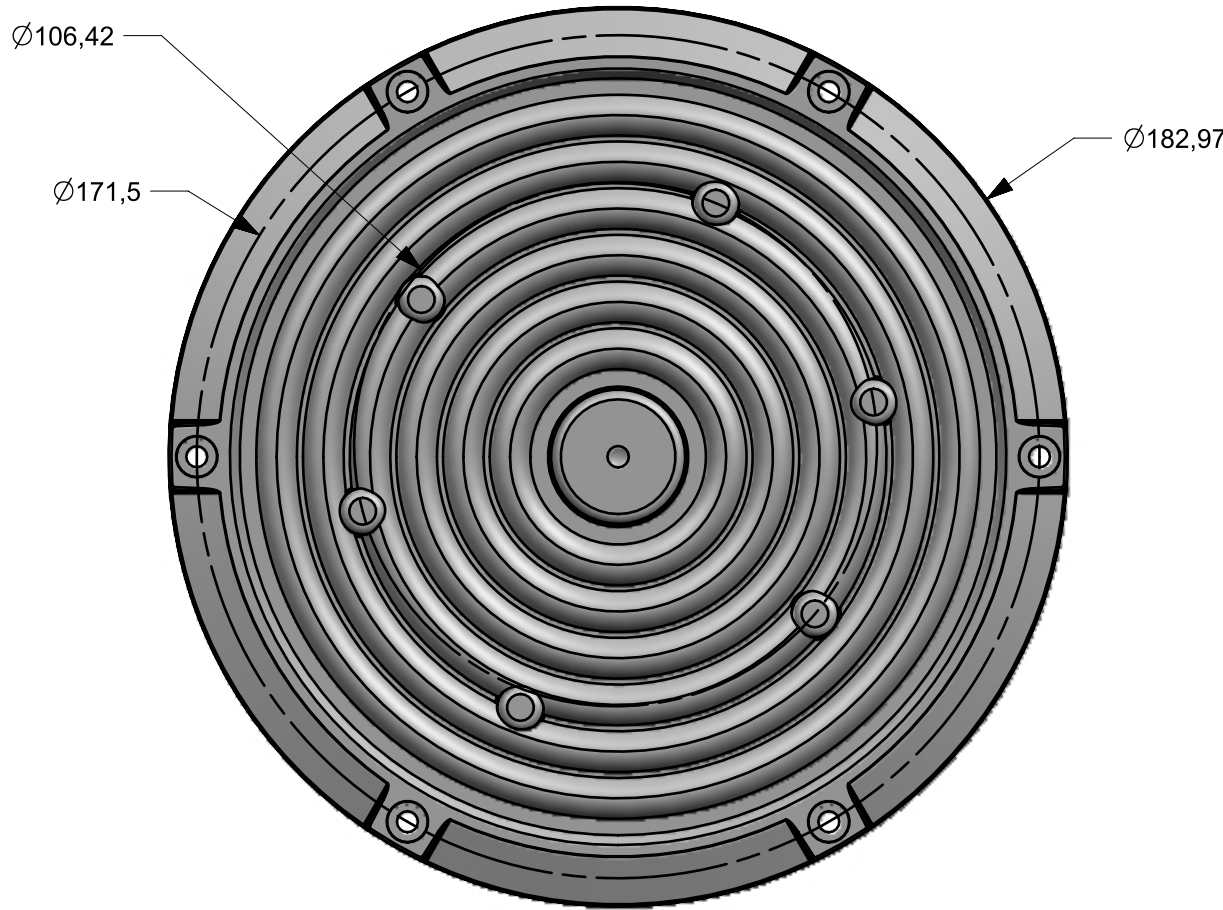
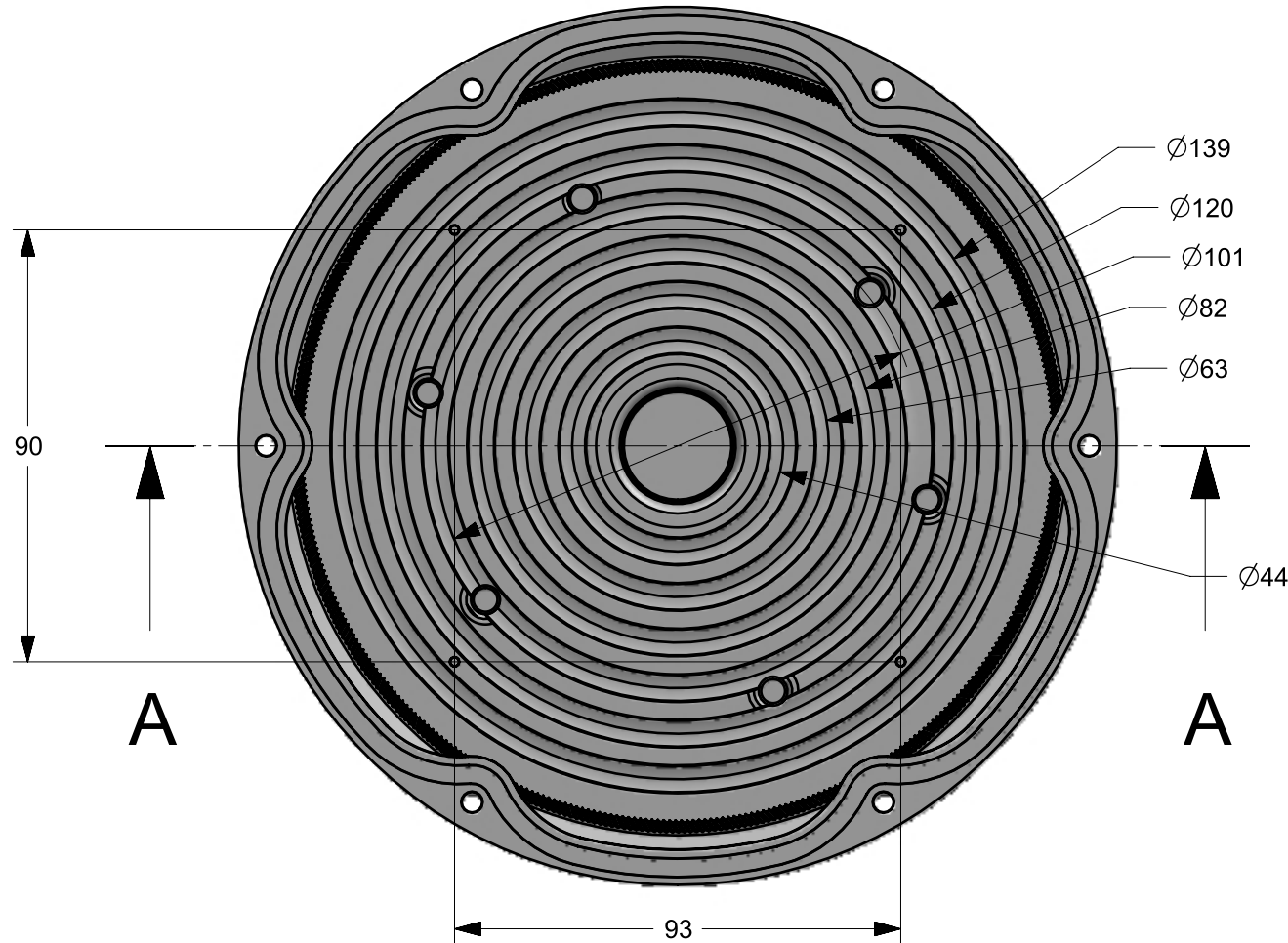


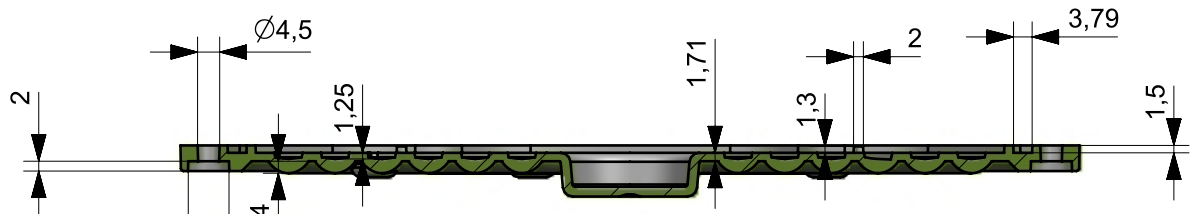
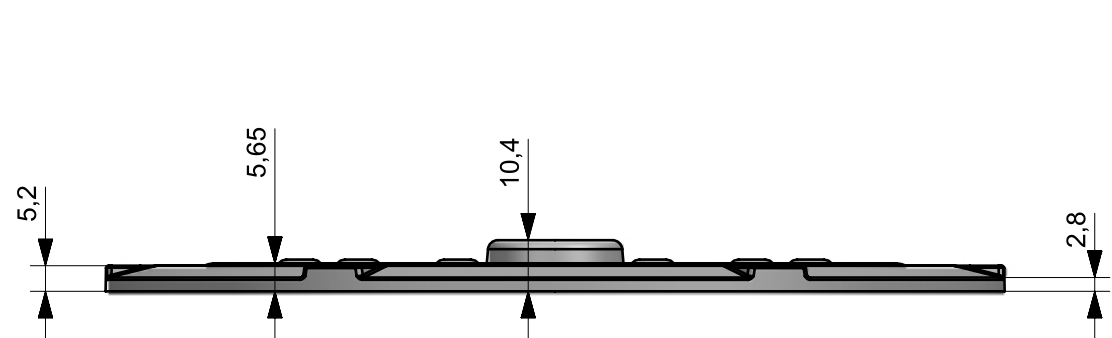
Top View



Bottom View


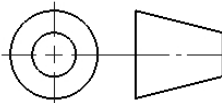


Front View



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 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</div>		<div>DO NOT SCALE DRAWING</div>		<div>FIRST ANGLE PROJECTION</div> <div></div>			
					BEACON OPTRONICS					
		NAME	SIGNATURE	DATE	Family					
DRAWN		RIJWAN	RIJWAN	04-12-2024	Aura Series					
CHKD		YASH	YASH	04-12-2024						
APPVD		PRADYUMNA	PRADYUMNA	04-12-2024	PRT NO.					
MATERIAL		Polycarbonate (Makrolon 2407 , Teijin 1225Z)			BO195-Aura-2835-3030-90°					
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.			BO195		A3
										REVISION-00
		WEIGHT:	82gm		SCALE 1:1			SHEET 1 OF 1		