
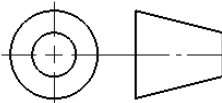


- Lens Material : Polycarbonate(Makrolon 2407&2647/Teijin 1225Z)
- Operating Temperature : PC: -40°C~+110°C(Upper Limit +120°C)
- UL Flammability : PC 2407/1225Z: V-2 @0.75mm & HB @2.7mm
- UL RTI Elec : PC 2407/1225Z: 125°C @1.5mm
- Light Transmission Rate 400nm~900nm > 90%

<div></div> <div>BEACON OPTRONICS</div> <div>The Shape of light</div>			<div>Plastic Moulding Genral Tolerances if not otherwise shown 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>	
				<div>BEACON OPTRONICS</div>			
	NAME	SIGNATURE	DATE	<div>Family</div> <div>Theia Series</div>			
DRAWN	RIJWAN	RIJWAN	04-12-2024				
CHKD	YASH	YASH	04-12-2024				
APPVD	PRADYUMNA	PRADYUMNA	04-12-2024				
MATERIAL	Polycarbonate (Makrolon 2407 , Teijin 1225Z)			<div>PRT NO.</div> <div>BO140-Theia-28x1-5050-25D</div>			
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.						
	WEIGHT: 101gm			<div>DWG NO.</div> <div>BO140</div>		<div>A3</div>	
				<div>SCALE 1:1</div>		<div>SHEET 1 OF 1</div>	
						<div>REVISION-00</div>	