
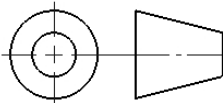


- Lens Material : Polycarbonate(Makrolon 2407&2647/Teijin 1225Z)
- Operating Temperature : PC: -40°C~+110°C(Upper Limit +120°C)
- UL Flammability : PC 2407/1225Z: V-2 @0.75mm & HB @2.7mm
- UL RTI Elec : PC 2407/1225Z: 125°C @1.5mm
- Light Transmission Rate 400nm~900nm > 90%

<div> BEACON OPTRONICS 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>		
						BEACON OPTRONICS					
						Family Theia Series					
						PRT NO. BO143-Theia-64x1-2835/3030-60D					
						DWG NO. BO143					
						A3					
						REVISION-00					
						SHEET 1 OF 1					
						A3					

NAME		SIGNATURE		DATE			
DRAWN		RIJWAN		04-12-2024			
CHKD		YASH		04-12-2024			
APPVD		PRADYUMNA		04-12-2024			
MATERIAL		Polycarbonate (Makrolon 2407 , Teijin 1225Z)					
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:		58gm					