
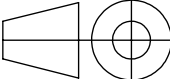


## SECTION B-B

- 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			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		DO NOT SCALE DRAWING		FIRST ANGLE PROJECTION 		
					<b>BEACON OPTRONICS</b>				
	NAME	SIGNATURE	DATE	Family <b>Glow Series</b>					
DRAWN	Ankur Sharma	Ankur Sharma	03.11.2024						
CHK'D	Anuj Sharma	Anuj Sharma	03.11.2024						
APP'VD	Pradyumna Shandilya	Pradyumna	03.11.2024						
MATERIAL:		Polycarbonate(Makrolon 1225Z)			PRT NO. <b>BO83-Glow-18x1-5050-15°</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>BO83</b>		A4		
							REVISION:00		
		WEIGHT: 155.0 Gm			SCALE:1:2		SHEET 1 OF 1		