


- 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%



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	
BEACON OPTRONICS				
Family			Custom Series	
PRT NO.			BO119-Custom-18x1-5050-90°	
DWG NO.			BO119	
A4			REVISION	
WEIGHT: 37.25Gm			SCALE: 1:1	
SHEET 1 OF 1				