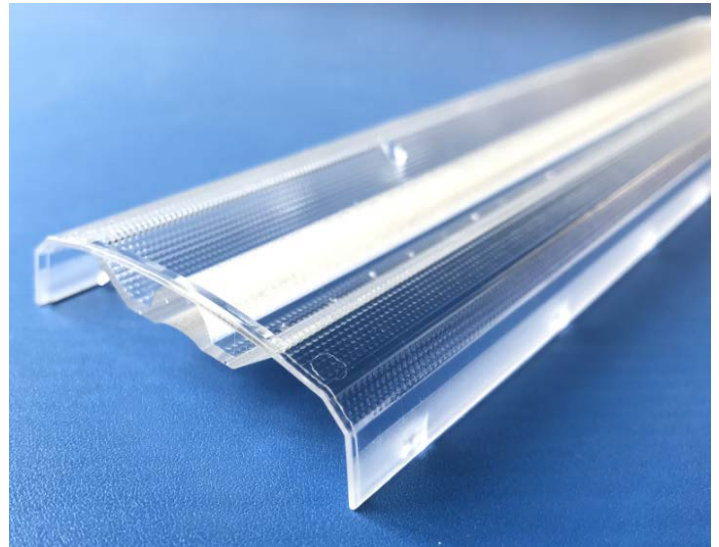


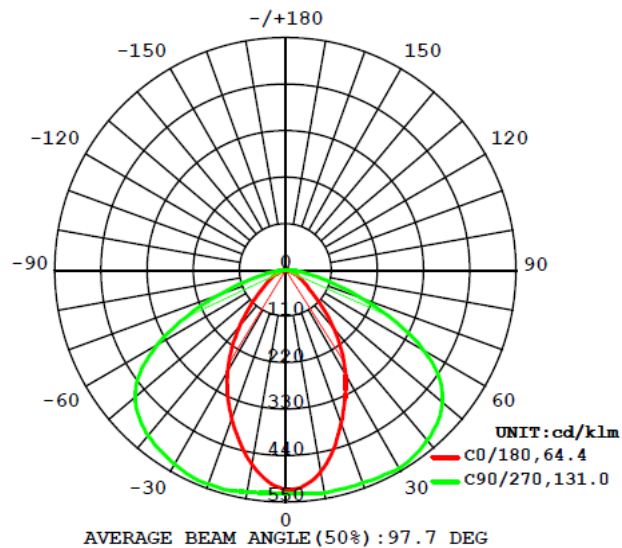
Product Parameters:

- * Product Name: Led Linear Lens
- * Part Number : KB-LN300-60
- * Product Size : L299.45*W59.5mm
- * Beam Angle : 60 degree
- * Material Optical Grade PMMA
- * Tolerance: $\pm 0.2\text{mm}$
- * Operating Temperature : $-40 \sim 90^{\circ}\text{C}$
- * Efficiency : $\sim 85\%$
- * Assembly : Clips
- * Match Led : SMD5630/3014/2835/3030



- * Direction for use
 - 1, Please use some soft paper or pure water to clean lens (reflector)
 - 2, Don't use any industrial solvent to clean lens surface , such as alcohol
 - 3, Storage environment : Temperature $0\sim 40^{\circ}\text{C}$, Humidity $30\%\sim 95\%$
 - 4, This kind of lens can make the lighting more concentrated, and it's made from transparent material , so please do not open the packages until you use them, in case of the dust and other pollutions.
- * **NOTE: The typical divergence will be changed by different color, chip size and chip position tolerance. The typical total divergence is the full angle measured where the luminous intensity is half of peak value.**

Optical Characteristics:



Flux out: 3391 lm

1m	2559, 4122lx	125.92cm
2m	639.8, 1030lx	251.83cm
3m	284.4, 458.0lx	377.75cm
4m	160.0, 257.6lx	503.66cm
5m	102.4, 164.9lx	629.58cm
6m	71.09, 114.5lx	755.50cm
7m	52.23, 84.11lx	881.41cm
8m	39.99, 64.40lx	1007.33cm
9m	31.60, 50.88lx	1133.24cm
10m	25.59, 41.22lx	1259.16cm

Angle: 64.39deg

Height Eavg, Emax Diameter

Mechanical Characteristics:

