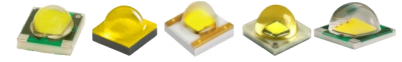
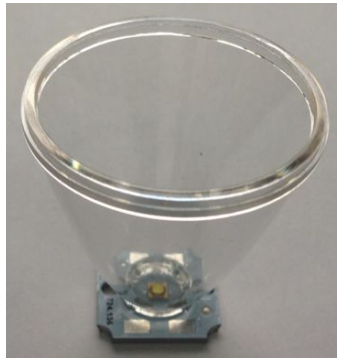
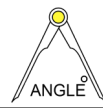
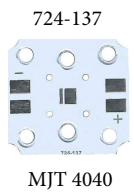
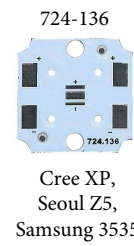
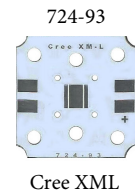




Datasheet



Compatible with PCBs:



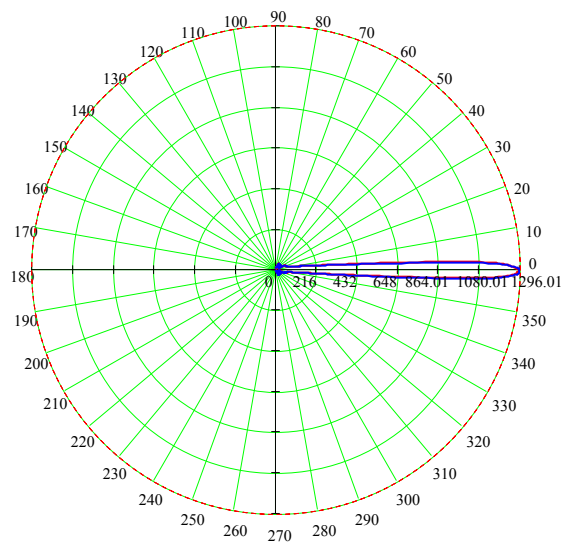
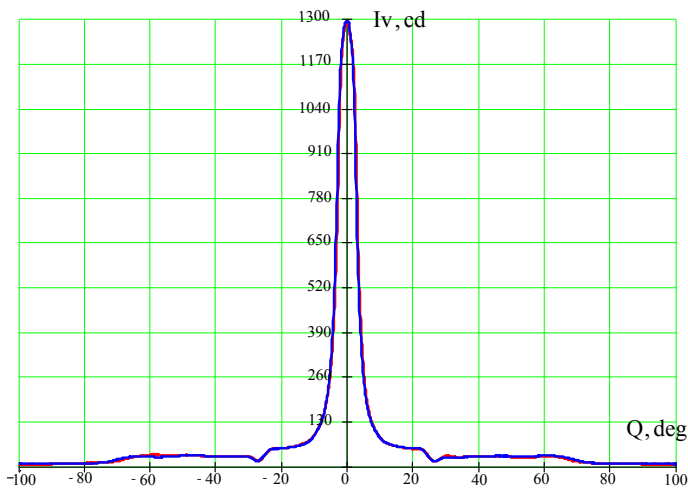
Code : RP 40x40 3D

3° degree

LIGHTING PARAMETERS

Angular distribution of radiation

The tests were conducted by an LED CREE XM-L, at a nominal current of 350 mA



luminous Intensity, I_v

$I_{max} = 1296.01 \text{ cd}$

$I_{ax} = 1291.01 \text{ cd}$

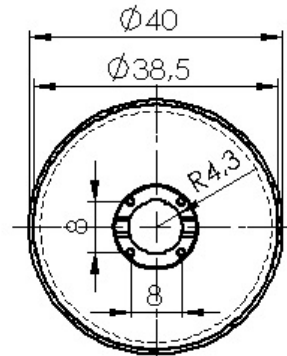
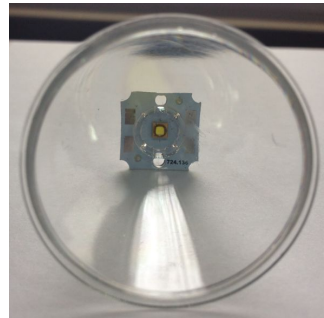


Mini Box Quantity : 36 PCS
Box Quantity : 288 PCS
Box Size : 25*25*16 cm
Box Total Kg +/-%3: 2,9 Kg

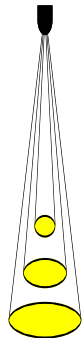
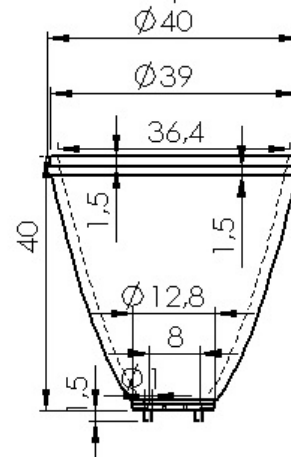


TECHNICAL DATA

Weight: 7g



3°



3 Degree

Light Dimension Parameters

- 1m / ∅: 0,05 m
- 3m / ∅: 0,16 m
- 5m / ∅: 0,26 m



*TURLENS Custom Optical Design & Manufacture (Lens for LED's)All technical data contained in this document are properties of "TURLENS". Turlens may to change the content without prior notice.****

*** Reflector Use**

* Streets, Offices, Homes, Stages, Architectural, Down Light , & Decorative Lighting

*** Reflector Material**

- * Optical Grade PMMA / PC Best Available Optical Efficiency : > 90 % ,PMMA with UV Light Transmittance High Productivity with 2mm Thickness
- * Operating Temperature: -40°C ~ + 80°C (upper limit +90°C) PMMA
- * Operating Temperature: -40°C ~ + 90°C (upper limit +100°C) PC
- * Average transmittance in visible spectrum: 400nm~700nm> 90% - (3mm thick PMMA)

***Assembly Information**

- * If adhesive is used, make sure that the adhesive is acid-free.
- * If you need to clean the lenses, use only mild soap and water. Use a very soft piece of cloth to dry.
- * Do not use any solvents on lenses
- * Our product is guaranteed against manufacturing defects only.
- * Do not store the product in a dusty & corrosive environment
- * Do not touch the optical portion of the lens with bare hands