



## **Datasheet**





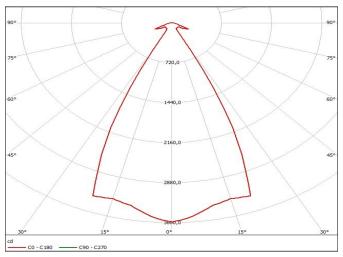


Code: 24 B 70 D M 1212 70 <sup>0</sup> Degree



#### LIGHTING PARAMETERS

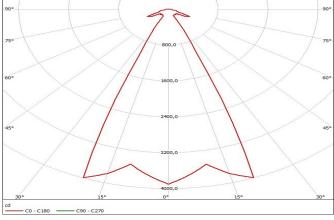
EMİTTER LED











3,45\*3,45 XP LED

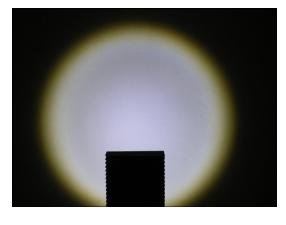


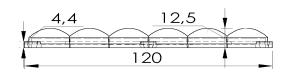
Box Quantity : 56 PCS Box Size : 25\*25\*16 cm Box Total Kg -/+%3: 4,30 Kg PACKAGING

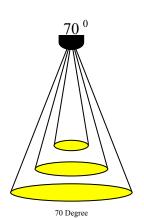


Datasheet

#### TECHNICAL DATA







120 56 56 56 120 24 B 70 D - M - 1212 29 Ø5

Light Dimansion Parameters 1m/Ø: 1,40 m  $2m\,/\,\text{Ø}$  : 2,80 m $3m / \emptyset$  : 4,23 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. \*\*\*\*

#### \* Lens Use

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

# \* Lens 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:  $-40^{\circ}\text{C} \sim +90^{\circ}\text{C}$  (upper limit  $+100^{\circ}\text{C}$ ) PC
- \* Average transmittance in visible spectrum: 400nm~700nm> 90% (3mm thick PMMA)

## \* Holder information

\* Operating Temperature: -40°C ~ + 110°C PC V2 & ROHS UV Resistant Flammability Standard: V2 (burning stops within 30 seconds on a vertical specimen; drips of flaming particles are allowed). High heat resistance

## \*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

























