

The Shape of light

PRODUCT DATA- SHEET

GLITTER SERIES
2x2 120X20Deg
BO127-Glitter-2x2-5050-120x20°





Applications









Industerial Stadium Light Flood Light

Highbay Light



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Features & Applications

- Optimized for 5050 led (Osram, Lumileds, Seoul) Higher efficiency and Luminous flux.
- Outstanding Optical design to achieve a perfect distribution and overall uniformity.
- Complying Ul94 specification and UV protected.
- The installation is flexible & the number of lenses can be flexibly selected according to the power/module of the lamp.
- Complete light distribution to meet North American road standards, European standards and GB-CJJ45-2015 (Me4)





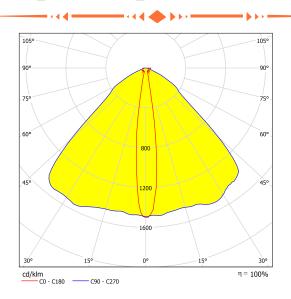


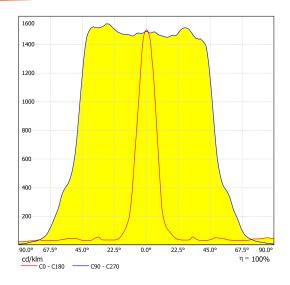


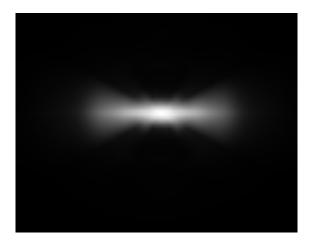
Material Specifications

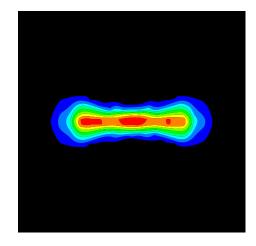
- ► Lens Material: Polycarbonate(Makrolon 2407&2647/Teijin1225Z)
- ▶ Operating Temperature:PC: -40°C~+110°C (Upper Limit +120°C)
- ▶ UL Flammability:PC 2407/1225Z: V-2 @0.75mm & HB @2.7mm
- ▶ UL RTI Elec: PC 2407/1225Z: 125°C @1.5mm
- ► Light Transmission Rate 400nm~900nm > 90%
- ▶ Refrective Index-: 1.584 (ISO 489/ASTM D542

Optical Specifications





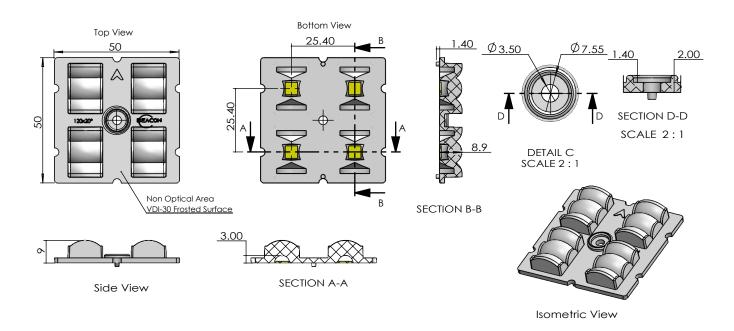






Mechanical Specifications

Fastening:- Glue Screw Tape Frame



General Information



- If necessary, clean lenses with mild soap, water and soft cloth.
- Never use any commercial cleaning solvents on lenses, like alcohol.
- Please handle or install lenses with wearing gloves, skin oils may damage lens or its optical characteristic.



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