

BEACON OPTRONICS

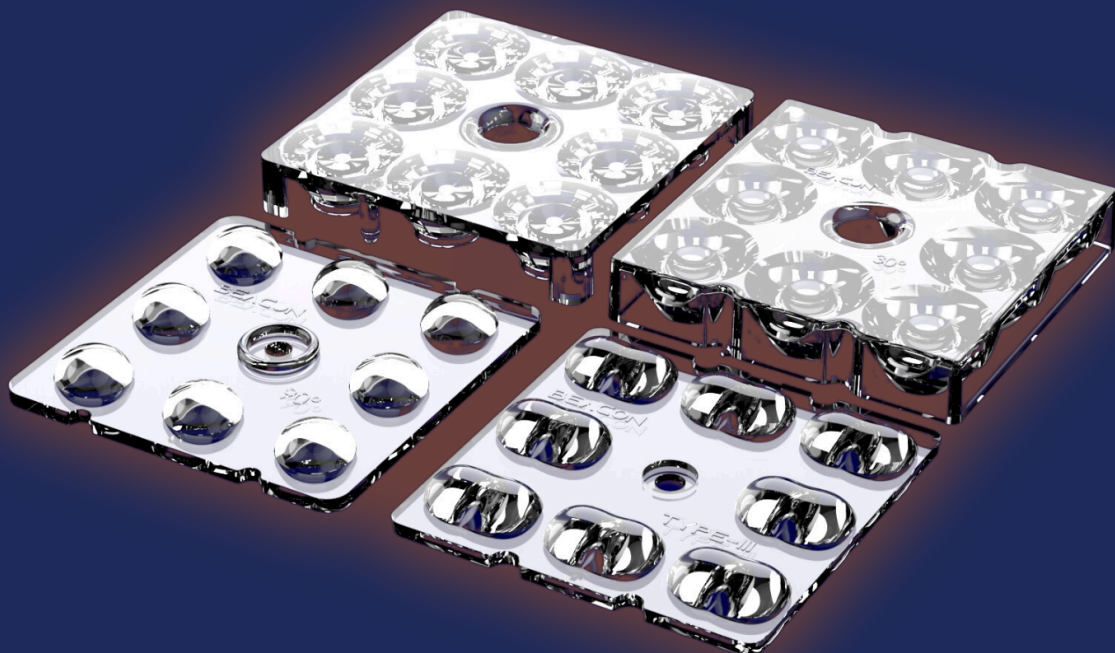
The Shape of light

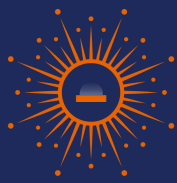
PRODUCT DATA-SHEET

JUPITER SERIES

8x1 60 Deg

BO20 - Jupiter - 8x1-3535 / 5050-60°





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60°

Applications



Industrial



Stadium



Flood Light



Highbay Light

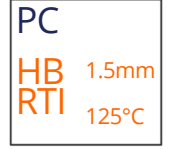
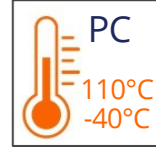
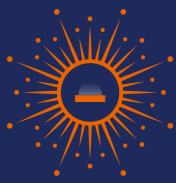


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Features & Application

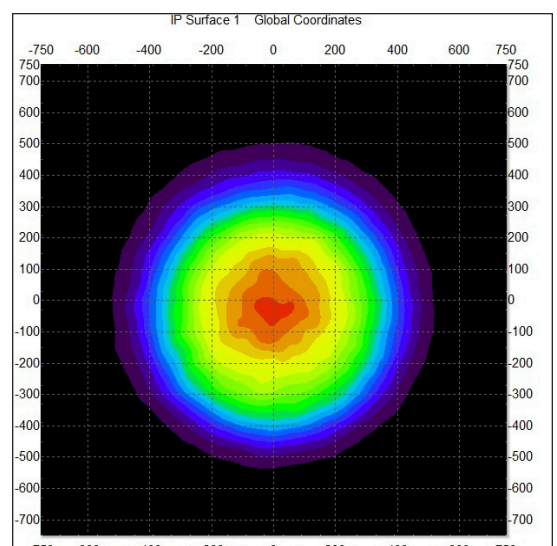
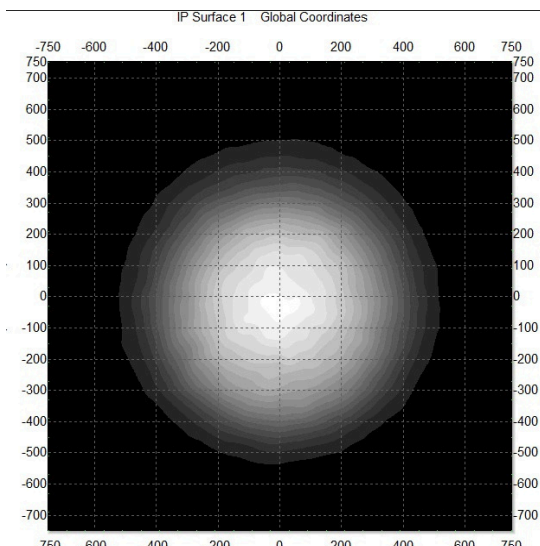
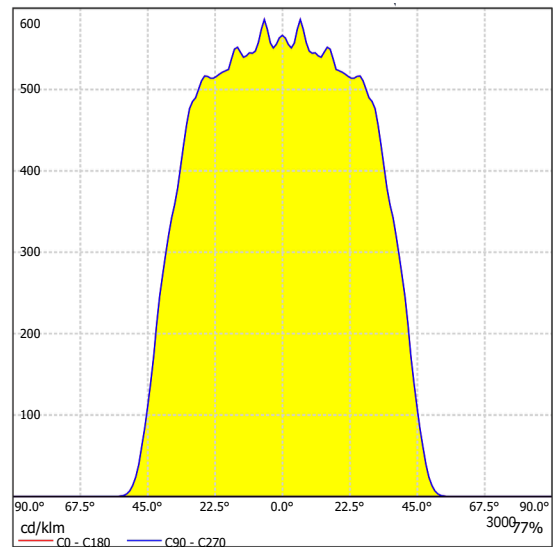
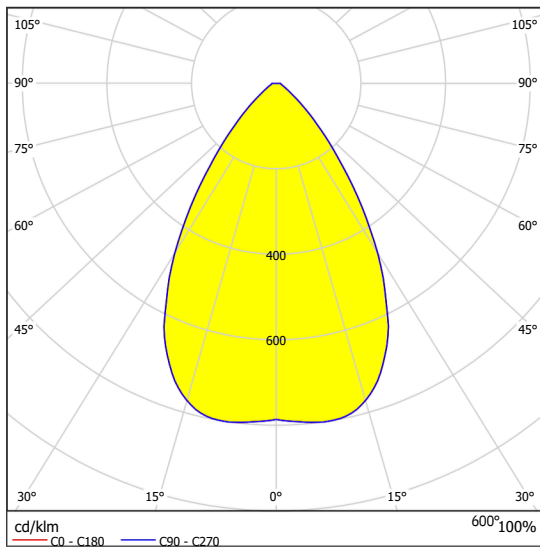
- Optimized for 3535/5050 led (Osram, Lumileds, Seoul) Higher efficiency and Luminous flux.
- Outstanding Optical design to achieve a perfect distribution and overall uniformity.
- Complying U194 specification and UV protected.
- The installation is flexible, and the number of lenses. can be. flexibly selected according to the lamp.
- Complete light distribution to meet North American road standards, European standards and GB-CJJ45-2015 (Me4).

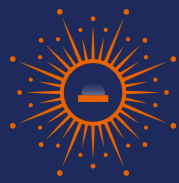


Material Specifications

- ▶ 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%

Optical Specifications





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Mechanical Specifications

Fastening-: Glue



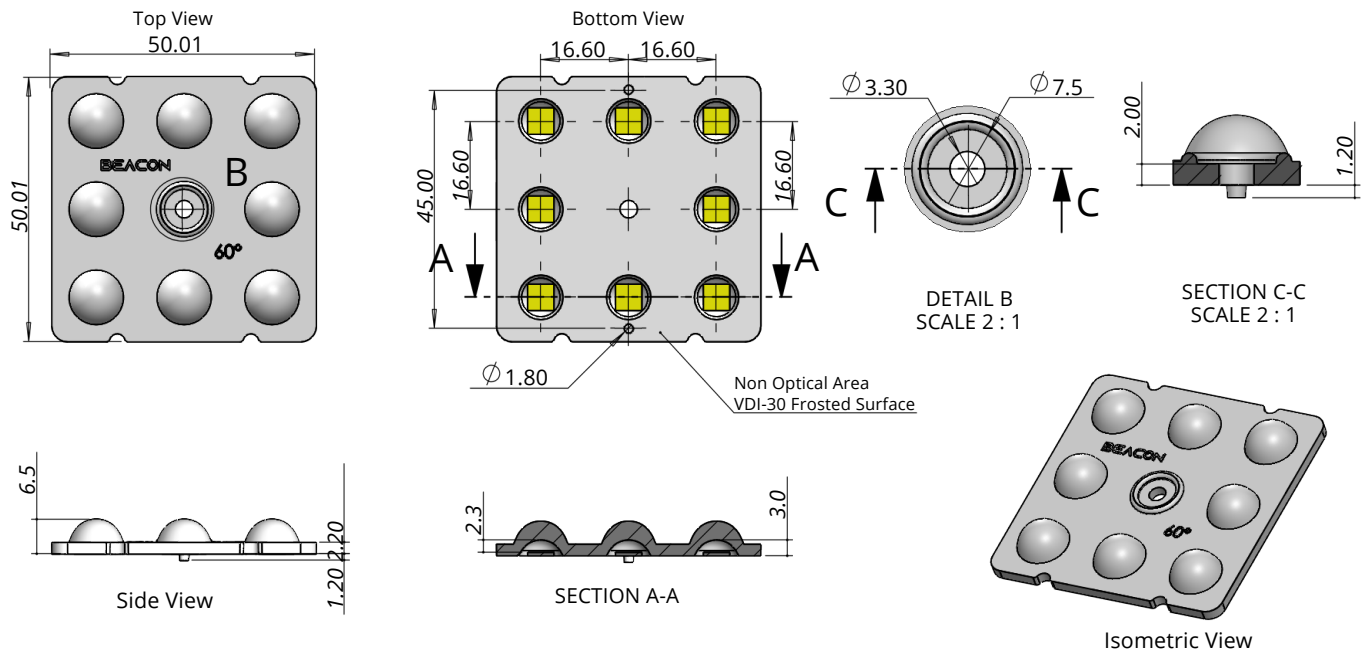
Screw



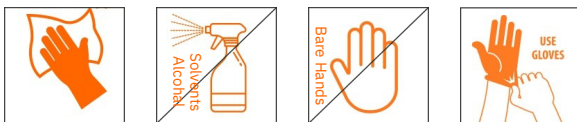
Tape



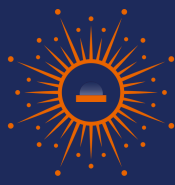
Frame



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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