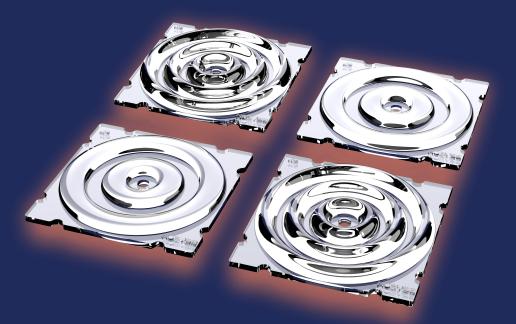


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PRODUCT DATA- SHEET

MOON SERIES 50X50mm Spiral lens 60Deg BO130-Moon-2835/3030-60°





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Applications







Industerial Stadium Light Flood Light





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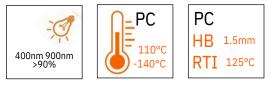
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Features & Applications

- Optimized for 2835/3030 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)



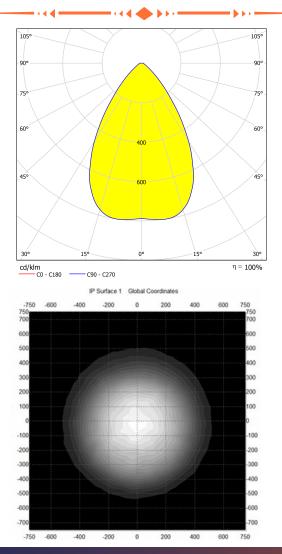
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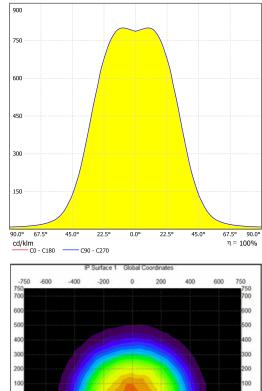


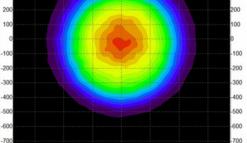
Material Specifications

- 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







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Mechanical Specifications



Side View

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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