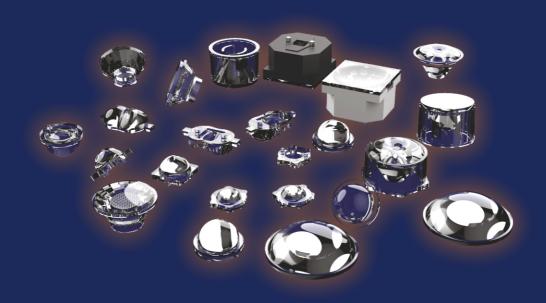


BEACON OPTRONICS

The Shape of light

PRODUCT DATA-SHEET

SUNBEAM SERIES
1X1 10x60Deg
Bo301-Sunbeam-1x1-3535-10x60°





10x60°

Applications





Table Of Contents

Features & Application	1
Material & Optical Specifications.	2
Mechanical Specifications & Instructions.	. 3
Term & Conditions	.4

Features & Application

- Optimized for 3535 led (Osram, Lumileds, Seoul) Higher efficiency and Lumious flux.
- Outstanding Optical design to achieve a perfect distribution and overall uniformity.
- Complying Ui94 specification and UV protected.
- Power /module of the lamp.
- 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 Standerds and GB-CJJ45-2015 (Me4).





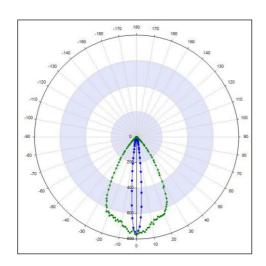


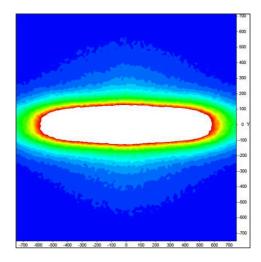


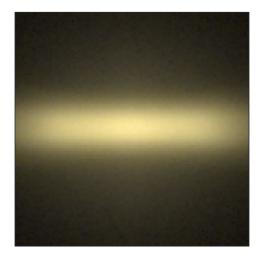
Material Specifications

- ▶ Lens Material: Polycarbonate(Makrolon 2407&2647/Teijin1225Z)
- \triangleright Operating Temperature:PC: -40°C \sim +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

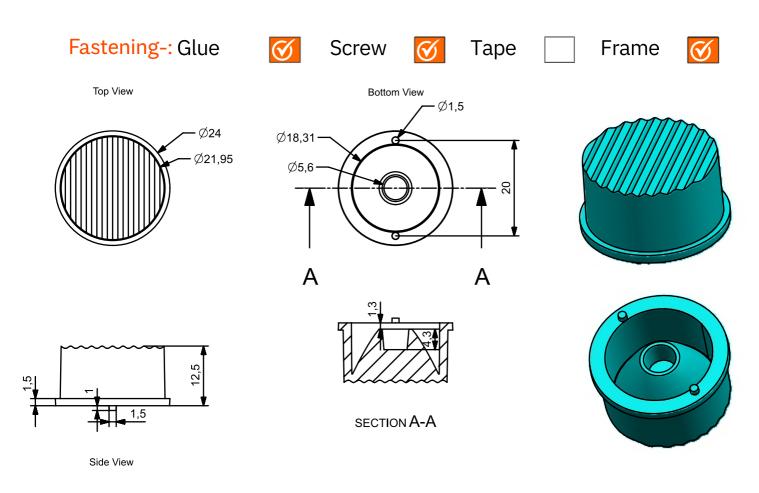








Mechanical Specifications



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 opticals characteristic.



Terms & Conditions

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