

DATASHEET

S01.01.01.385_UFO-D224-XX-120A-C30

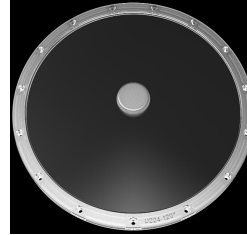
UFO Light Lens:

120° (Ultra Wide) beam.

Ø224 mm lens for 2835 size LED packages.

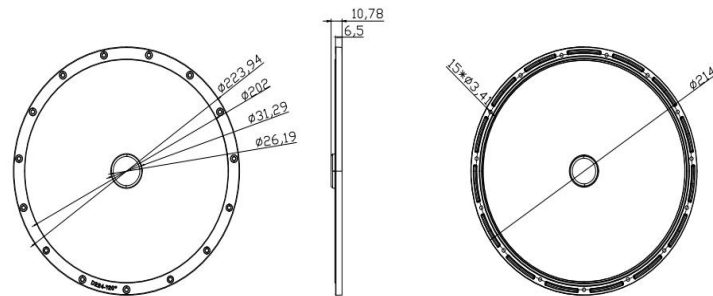
1.General Information

Lens Material	: PC
Size	: Ø224mm
typ.FWHM	: 120°
Design LED	: Hongli 2835
Compatibility	: 3030/2835
typ.Efficiency	: 93%
Fasten	: Screw
IP class	: IP66
Zhaga	: N/A
RoHS	: YES
Color	: Clear



2.MECHANICAL SPECIFICATION

UNIT:mm



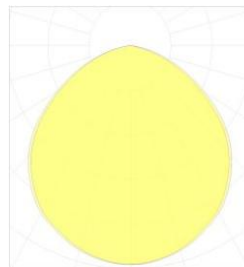
Dimensions with unmarked tolerances refer to GBT14486 tolerance table.

3. OPTICAL RESULTS

1) PHOTOMETRIC DATA(MEASURED):



LED model 2835
Light colour White
LEDs/each optic 1
FWHM H111.8°,V111.6°
FWTM H153.8°,V151.8°



Required components:

N/A

4.Usage and Maintenance

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

5.Note

Please test the data again before using. The chart data is for reference only.

The appearance and specifications of the product can be changed to improve the quality and/or performance without notice.

Last update:2025/3/5

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