

DATASHEET

S01.01.01.233_RUTHERFORD-120-T2S-CD

Area Lighting:

IESNA TYPE II (Short) beam .

375 x 128 mm. 120 lens for up to 3030 size LED packages.

1.General Information

Lens Material : PC

Size : 375x128mm

typ.FWHM : Asymmetric

Design LED : Samsung LM302Z+

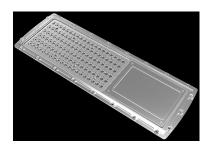
Compatibility: 3030/2835

typ.Efficiency : 94%

Fasten : Screw

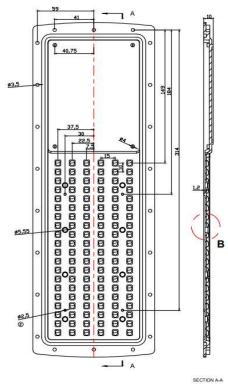
Accessories : Silicon Gasket

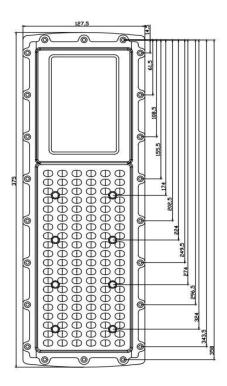
IP class : IP66
Zhaga : N/A
RoHS : YES
Color : Clear



2.MECHANICAL SPECIFICATION

UNIT:mm







Dimensions with unmarked tolerances refer to GBT14486 tolerance table.



3. OPTICAL RESULTS

1) PHOTOMETRIC DATA(MEASURED):

SAMSUNG

LED model Samsung LM302Z+

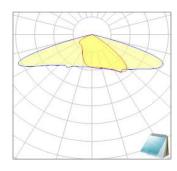
Light colour White

LEDs/each optic 1

FWHM Asymmetric

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.