

DATASHEET

S01.01.01.237_HAWKING-96-A50N-B

Sports Light Lens

IESNA Type III (very short) beam. 520 x 116 mm 24X4 arrays for 5050 size LED packages.

1.General Information

Material : PC

Size : 520x116mm typ.FWHM : Asymmetric

Design LED : LUMILEDS 5050 SQUARE

Compatibility: 5050/3535

typ.Efficiency : 93%

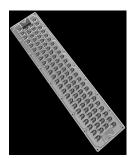
Fasten : Screw

IP class : IP66

Zhaga : N/A

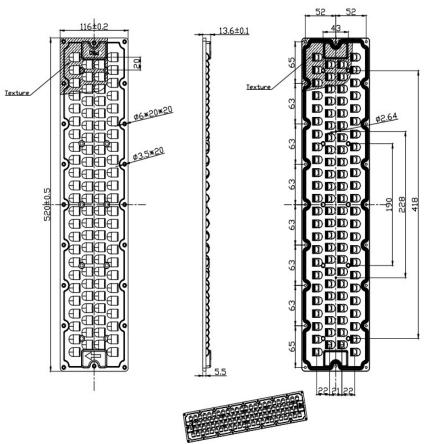
RoHS : YES

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 5050 SQUARE

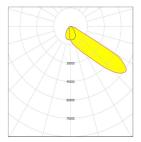
Light colour White

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.