

FAMILY DATASHEET

MAXWELL-8-G1

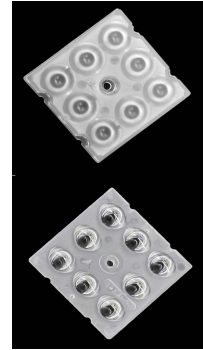
MAXWELL

50 x 50 mm modular solutions. The most versatile modular product family especially designed for street and area lighting, but also suitable for widerange of other applications

MAXWELL-8-G1

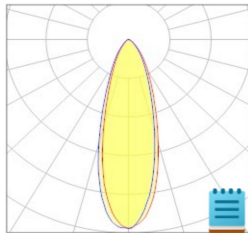
50 x 50 mm 8 lens (3+2+3) arrays optimized for flat 5050 size LED packages.

- Design LED : FLAT SMD 5050 LED packages
- Compatibility : up to 5050 size LED packages
- Zhaga : N/A
- Material : Optical PC(clear)
- Fasten : Screw
- RoHS : Yes



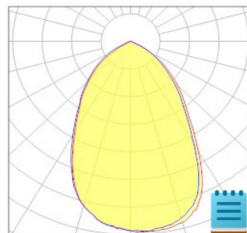
PRODUCTS:

S01. 01. 01. 018
SL-50X50-8-30



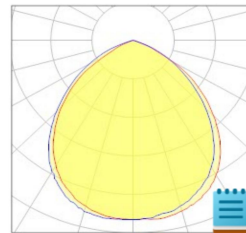
30°(M)

S01. 01. 01. 019
SL-50X50-8-60



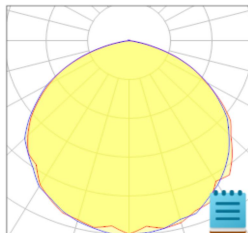
60° (W)

S01. 01. 01. 020
SL-50X50-8-90



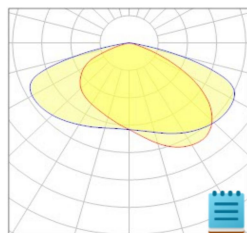
90° (WW)

S01. 01. 01. 021
SL-50X50-8-120



120° (WWW)

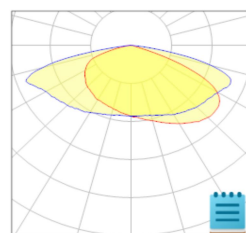
S01. 01. 01. 170
MAXWELL-SL-50X50-8-T2VS



T2S

IESNA Type II-S Cutoff beam with added house side backlight.

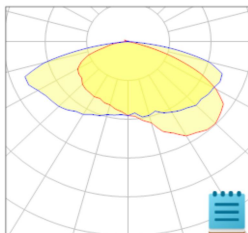
S01. 01. 01. 023
SL-50X50-8-T3M



T3M

IESNA Type III-M Cutoff beam with added house side backlight.

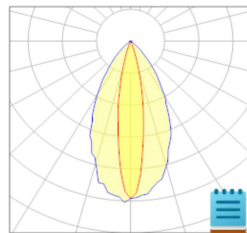
S01. 01. 01. 024
SL-50X50-8-T4M



T4M

IESNA Type IV-M Cutoff beam with added house side backlight.

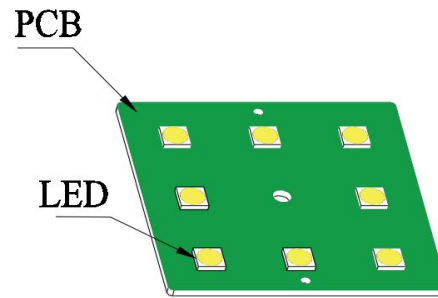
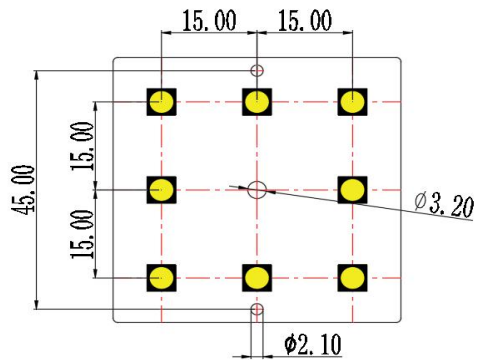
S01. 01. 01. XXX
MAXWELL-8-20X50



20X50

Designed for area lighting and applications demanding a wide oval beam pattern

LED layout



*Notes

1. All dimensions are in millimeters
2. We recommend LED assembly tolerance of ± 0.1 mm.

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.

Notes:

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