

FAMILY DATASHEET

MAXWELL-24

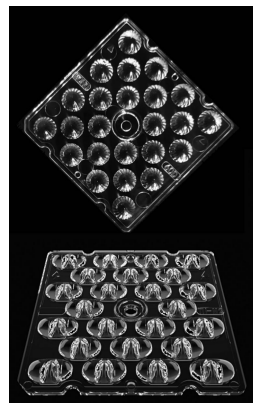
MAXWELL

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-24

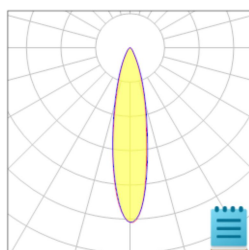
50 x 50 mm 24 lens arrays optimized for 3030 size LED packages.

- Design LED : Flat SMD 3030 LED packages
- Compatibility : 2835/3030
- Zhaga : N/A
- Material : Optical PC(clear)
- Fasten : Screw
- RoHS : Yes



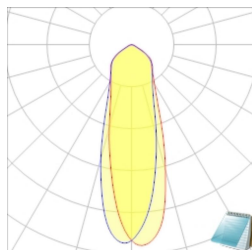
PRODUCTS:

S01.01.01.281
MAXWELL-24-20



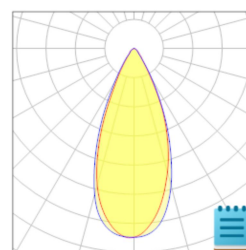
20°(N)

S01.01.01.345
MAXWELL-24-30



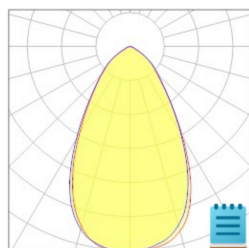
30° (M)

S01.01.01.279
MAXWELL-24-45



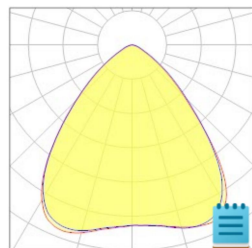
45° (W)

S01.01.01.346
MAXWELL-24-60



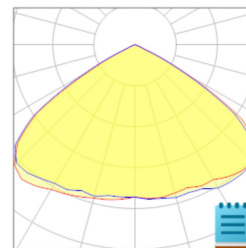
60° (W)

S01.01.01.347
MAXWELL-24-90



90° (WW)

S01.01.01.268
MAXWELL-24-120B

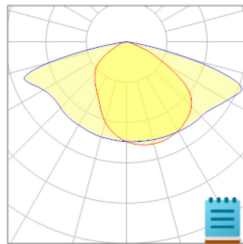


120° (WWW)

FAMILY DATASHEET

MAXWELL-24

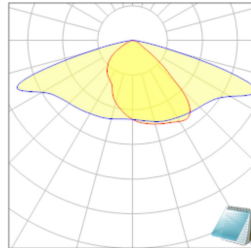
S01.01.01.282
MAXWELL-24-T3M-CA



T3M

IESNA Type III-M (CUTOFF)
beam with added house side
backlight.

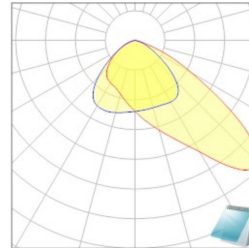
S01.01.01.349/164
MAXWELL-24-T2M-CC
(SS-50X50-24-T2M)



T2M

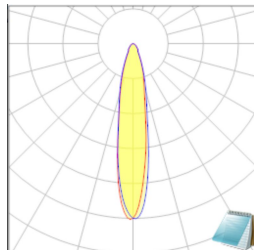
IESNA Type II-M (CUTOFF)
beam.

S01.01.01.344
MAXWELL-24-A45



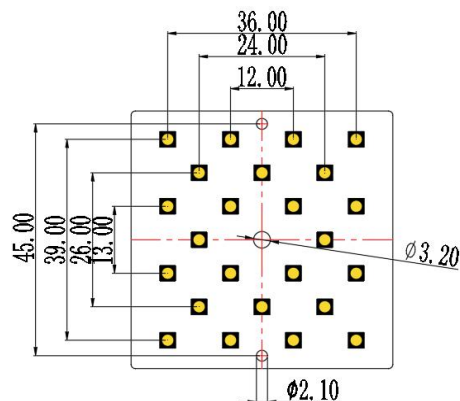
A45

S01.01.01.298
MAXWELL-24-15



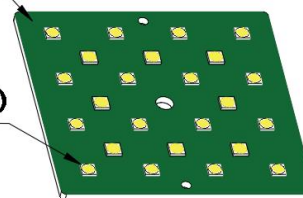
15° (NN)

LED layout



PCB

LED



*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.

FAMILY DATASHEET

MAXWELL-24

SUNLUMIN OPTICS CO.,LTD

2nd Floor, Building D, No.56 Liuhe Road, Tangkeng Community,
Henggang Street, Longgang District, Shenzhen

E
info@sunlumin-optics.com

www.
sunlumin-optics.com