

FAMILY DATASHEET

MAXWELL-4

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-4

50 x 50 mm 2X2 arrays optimized for 5050 size LED nackades

: FLAT SMD 5050 LED packages ■ Design LED ■ Compatibility : up to 5050 size LED packages

■ Zhaga

Material : Optical PC/PMMA(clear)

■ Fasten : Screw ■ RoHS : Yes

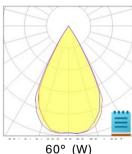


PRODUCTS:

S01.01.01.005 MAXWELL-4-30

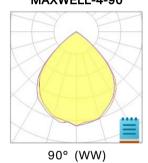
30°(M)

S01.01.01.006 MAXWELL-4-60

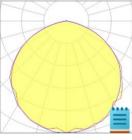


60° (W)

S01.01.01.007 MAXWELL-4-90

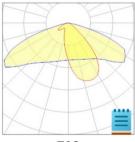


S01.01.01.008 MAXWELL-4-120A



120° (WWW)

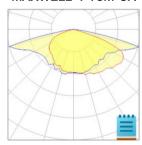
S01.01.01.010 MAXWELL-4-T2S-CB



T2S

IESNA Type II-S(CUTOFF) beam, minimized house side beam with added house side backlight.

S01.01.01.011 MAXWELL-4-T3M-CA



ТЗМ

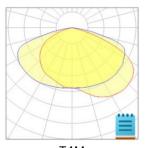
IESNA Type III-M backlight.



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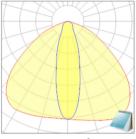
S01.01.01.102 MAXWELL-4-T4M-CA



T4M

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

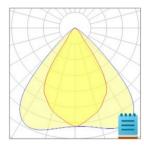
S01.01.01.339 MAXWELL-4-30x100



30x100°

Designed for area lighting and court lighting

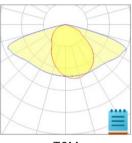
S01.01.01.258 MAXWELL-4-60X90



60X90

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

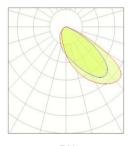
S01.01.01.009 MAXWELL-4-T2M-CA



T2M

Typically IESNA Type II-M(CUTOFF) beam

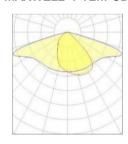
S01.01.01.399 MAXWELL-4-PX



РΧ

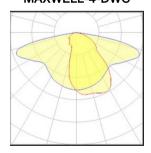
Designed for highlight pedestrian crossings for right side traffic

S01.01.01.426 MAXWELL-4-T2M-CD



T2M

S01.01.01.482 MAXWELL-4-DWC

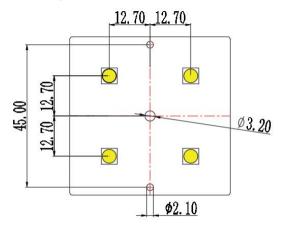


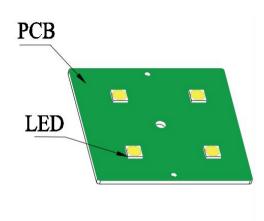


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LED layout





- *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.

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