![SunLumin logo]

Your Optical Solution Partner

FAMILY DATASHEET

MAXWELL-4_3535

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_3535

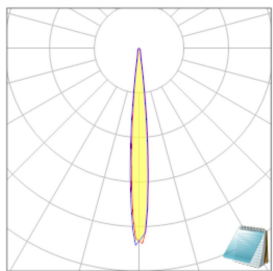**50 x 50 mm 2X2 arrays optimized for 3535 size LED packages.**

- Design LED : 3535 size LED packages
- Compatibility : 2835/3030
- Beam angle : 10/15/25/50/60/90/T2S/FR01/A50
- Zhaga : Yes
- Material : Optical PC/PMMA(clear)
- Fasten : Screw
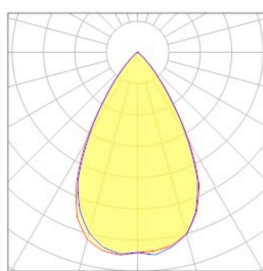- RoHS : Yes

PRODUCTS:

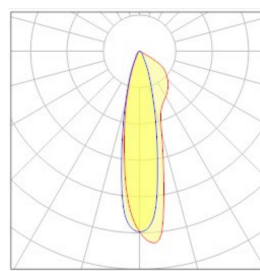| S01.01.01.284	S01.01.01.270	S01.01.01.251
MAXWELL-4-10_3535	MAXWELL-4-60_3535	MAXWELL-4-FR01_3535

10° (NNN)

60° (W)

Optimized for Samsung LH351B/351D

FR01

Designed for floodlighting railway tracks according to Russian
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S01.01.02.356	S01.01.02.244	S01.01.02.371
MAXWELL-4-T2S-CB_3535	MAXWELL-4-T2S-CE_3535	MAXWELL-4-DN_3535
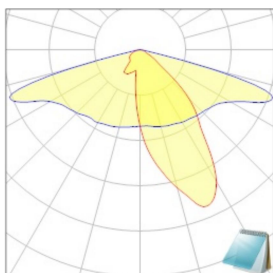
T2S

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

T2S

DN
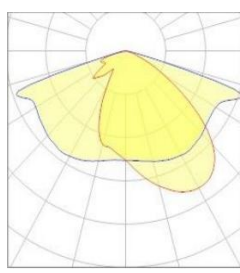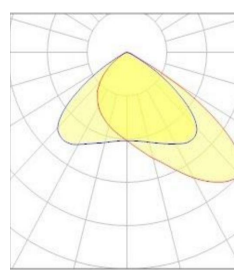
SunLumin ®

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MAXWELL-4_3535
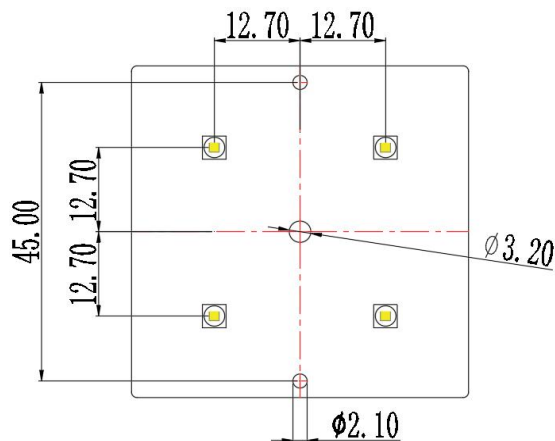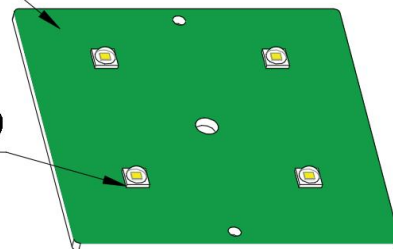
S01.01.01.269

MAXWELL-4-50X50_3535

50X50
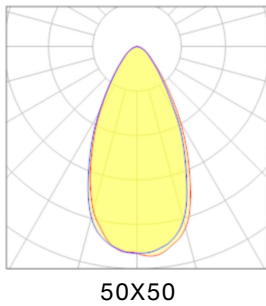
LED layout

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.

FAMILY DATASHEET

MAXWELL-4_3535

Notes:

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