

STRADA-IP-2X6-T4-B

Wide IESNA Type IV beam with forward-throw beam for wide area lighting like car parks

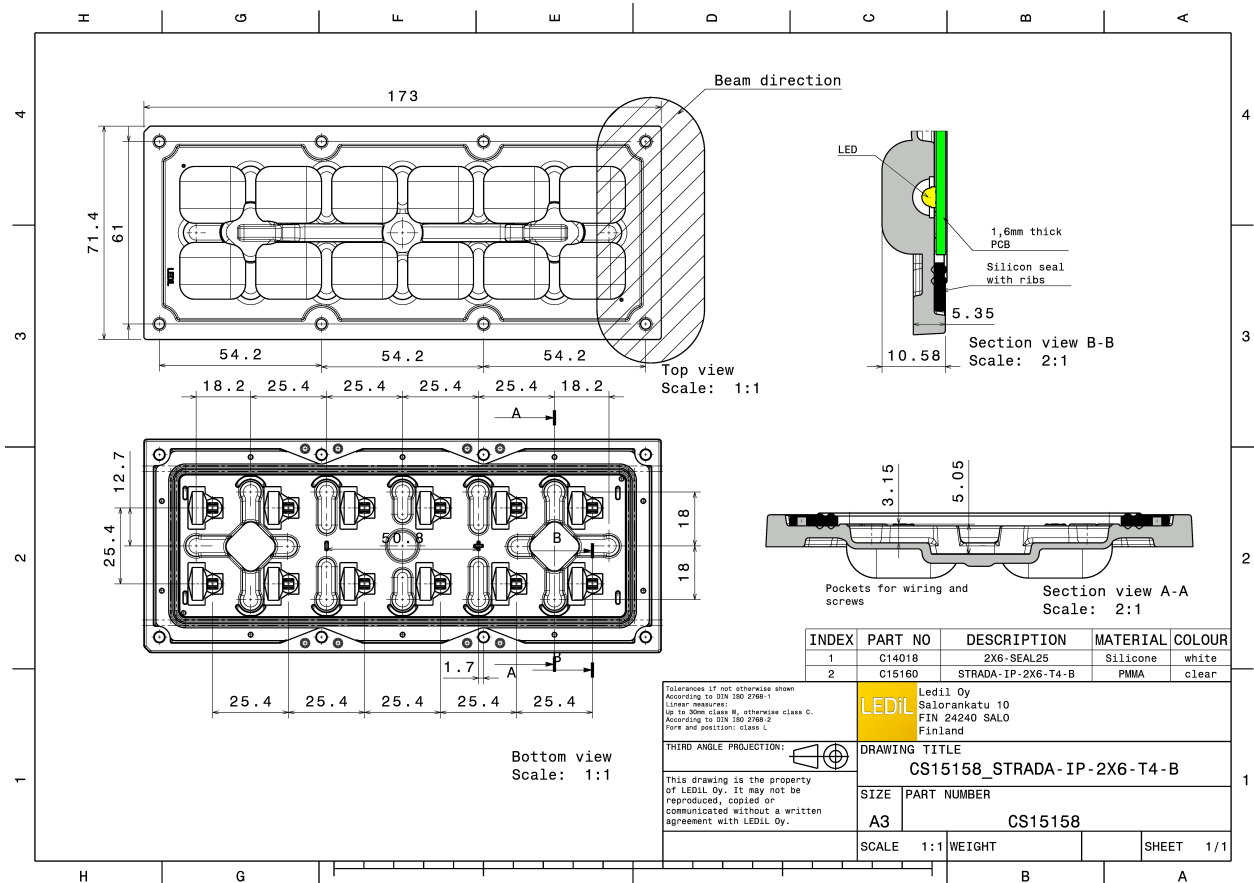
TECHNICAL SPECIFICATIONS:

Dimensions	71.4x173 mm
Height	10.6 mm
Fastening	screw
Colour	clear
Box size	476 x 273 x 247 mm
Box weight	7.8 kg
Quantity in Box	120 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

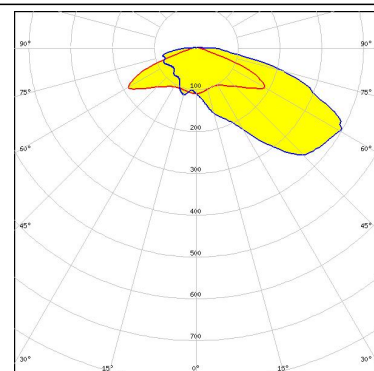
Component	Type	Material	Colour
STRADA-IP-2X6-T4-B	Lens array	PMMA	clear
2X6-SEAL25	Seal	Silicone	white



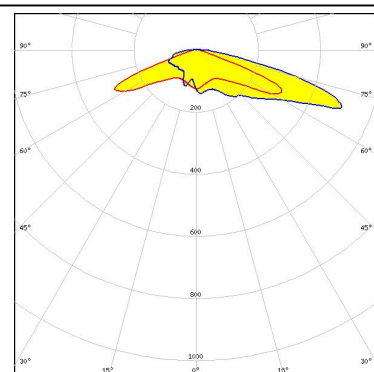
PHOTOMETRIC DATA (MEASURED):



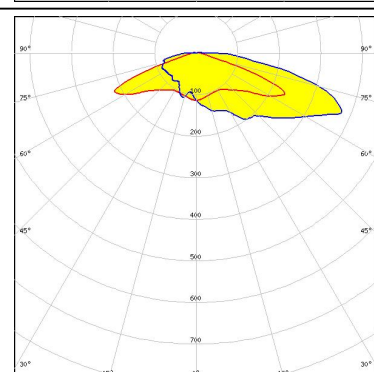
LED SMD 5050
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.500 cd/lm
Required components:



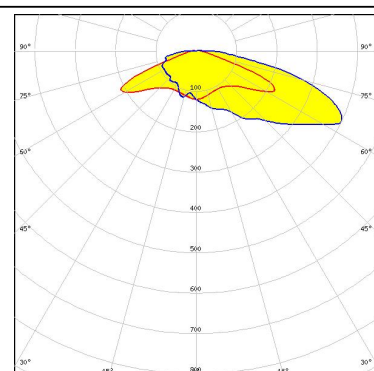
LED XP-G2
FWHM Asymmetric
Efficiency 92 %
Peak intensity 1.000 cd/lm
Required components:



LED XP-L
FWHM Asymmetric
Efficiency 90 %
Peak intensity 0.640 cd/lm
Required components:



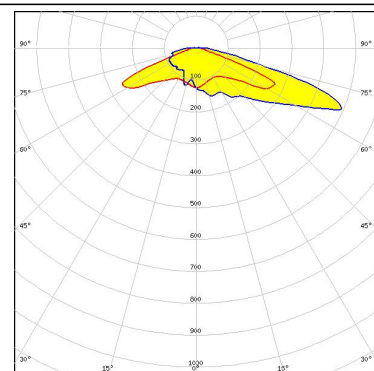
LED XP-L2
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.590 cd/lm
Required components:



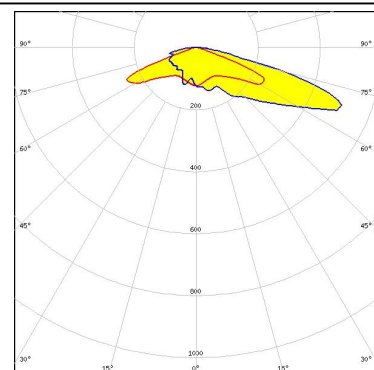
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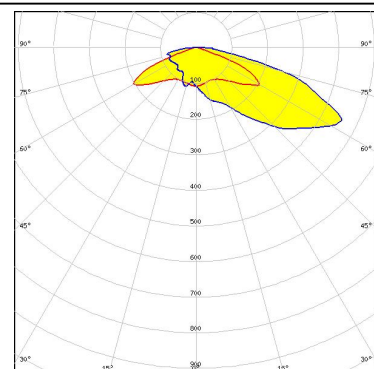
LED XT-E
FWHM Asymmetric
Efficiency 93 %
Peak intensity 0.930 cd/lm
Required components:



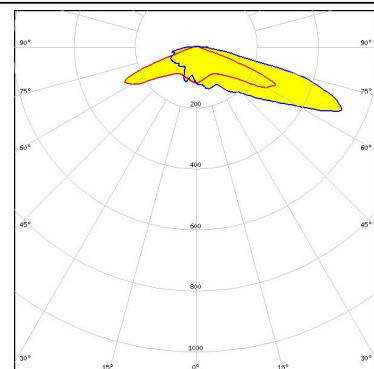
LED H35C1 (LEMWA33)
FWHM Asymmetric
Efficiency 92 %
Peak intensity 0.910 cd/lm
Required components:



LED LUXEON 5050
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.550 cd/lm
Required components:



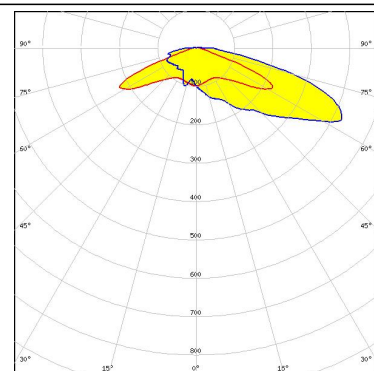
LED LUXEON T
FWHM Asymmetric
Efficiency 92 %
Peak intensity 0.950 cd/lm
Required components:



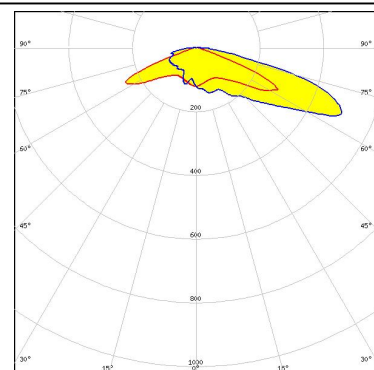
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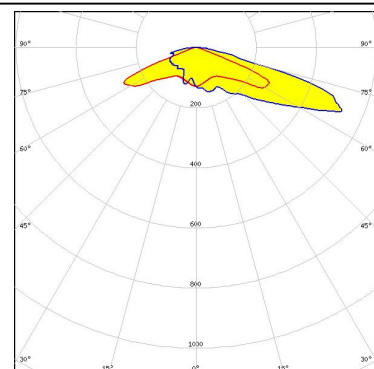
LED LUXEON V
FWHM Asymmetric
Efficiency 88 %
Peak intensity 0.640 cd/lm
Required components:



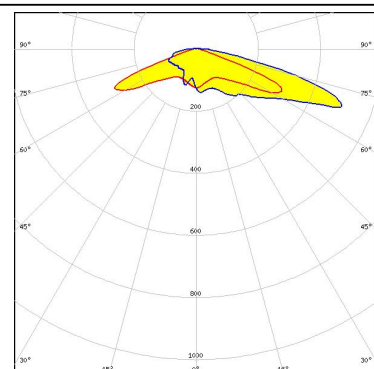
LED NVSxx19B/NVSxx19C
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.860 cd/lm
Required components:



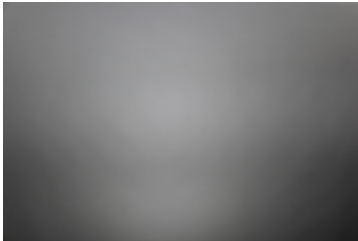
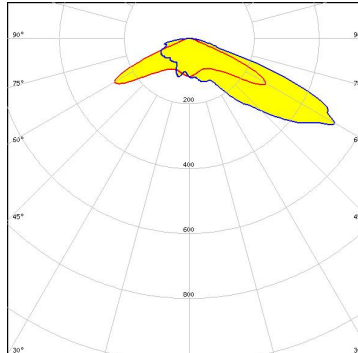
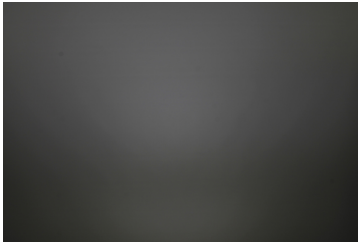
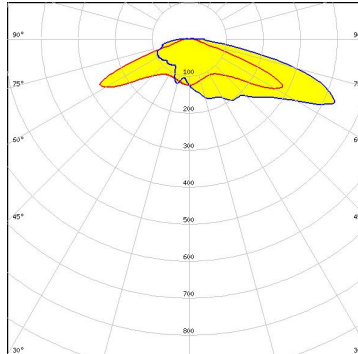
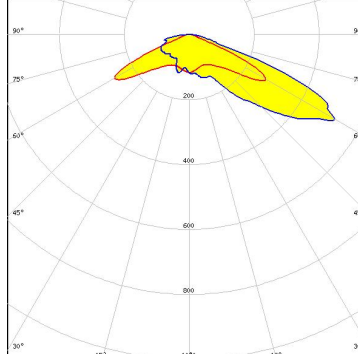
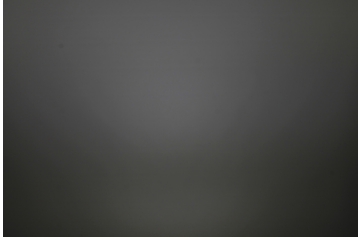
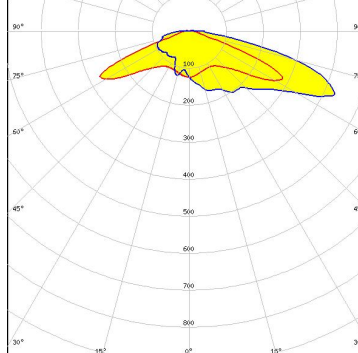
LED Oslon Square Gen3
FWHM Asymmetric
Efficiency 94 %
Peak intensity 1.000 cd/lm
Required components:



LED Fortimo FastFlex LED board 2x6 DP G4
FWHM Asymmetric
Efficiency 92 %
Peak intensity 1.000 cd/lm
Required components:



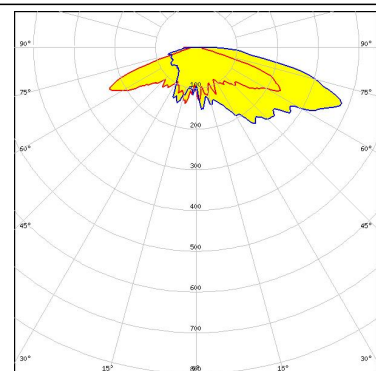
PHOTOMETRIC DATA (MEASURED):

 SEOUL SEMICONDUCTOR LED SMJQ-D36W12Mx FWHM Asymmetric Efficiency 93 % Peak intensity 0.760 cd/lm Required components:		
 SEOUL SEMICONDUCTOR LED SMJQ-D36W12Px FWHM Asymmetric Efficiency 94 % Peak intensity 0.800 cd/lm Required components:		
 SEOUL SEMICONDUCTOR LED Z8Y22 FWHM Asymmetric Efficiency 93 % Peak intensity 0.760 cd/lm Required components:		
 SEOUL SEMICONDUCTOR LED Z8Y22P FWHM Asymmetric Efficiency 94 % Peak intensity 0.800 cd/lm Required components:		

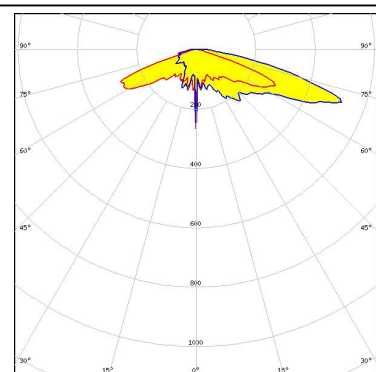
PHOTOMETRIC DATA (SIMULATED):



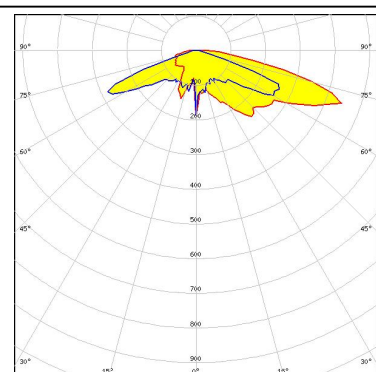
LED XHP35 HD
FWHM Asymmetric
Efficiency 90 %
Peak intensity cd/lm
Required components:



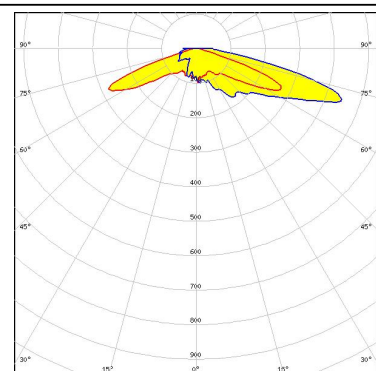
LED XHP35 HI
FWHM Asymmetric
Efficiency 93 %
Peak intensity cd/lm
Required components:



LED XM-L2
FWHM Asymmetric
Efficiency 92 %
Peak intensity cd/lm
Required components:



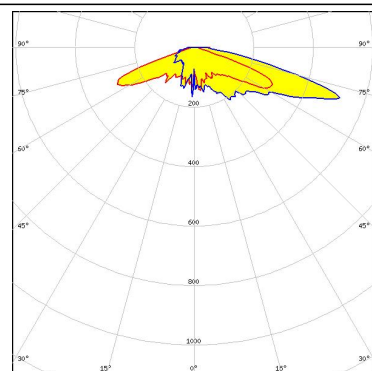
LED XP-G3
FWHM Asymmetric
Efficiency 81 %
Peak intensity 0.720 cd/lm
Required components:



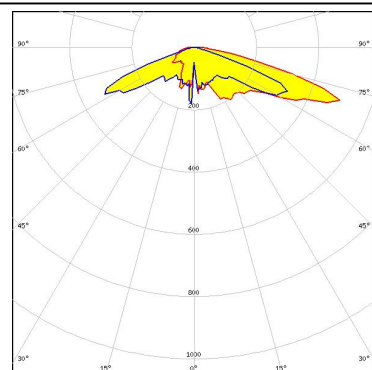
PHOTOMETRIC DATA (SIMULATED):



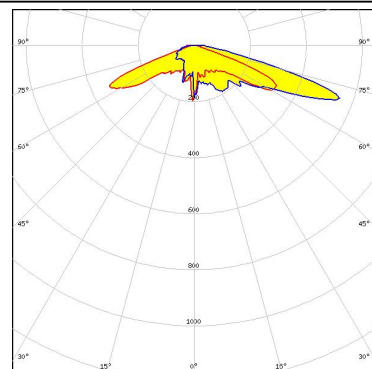
LED XP-L HI
FWHM Asymmetric
Efficiency 93 %
Peak intensity cd/lm
Required components:



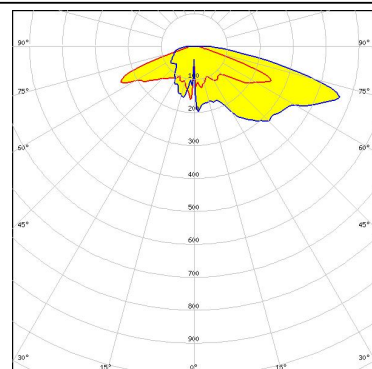
LED LUXEON TX
FWHM Asymmetric
Efficiency 92 %
Peak intensity cd/lm
Required components:



LED NCSxx19B
FWHM Asymmetric
Efficiency 92 %
Peak intensity cd/lm
Required components:



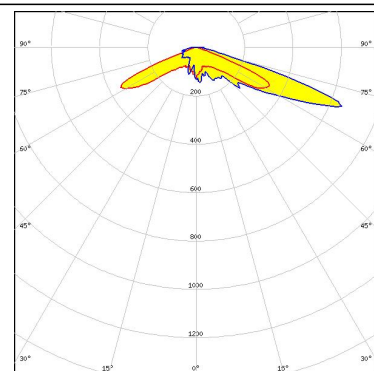
LED NVSW219D
FWHM Asymmetric
Efficiency 0 %
Peak intensity 0.000 cd/lm
Required components:



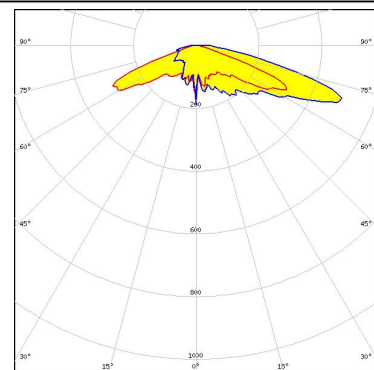
PHOTOMETRIC DATA (SIMULATED):



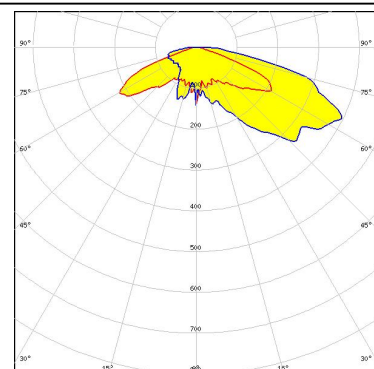
LED NVSxE21A
FWHM Asymmetric
Efficiency 88 %
Peak intensity 1.100 cd/lm
Required components:



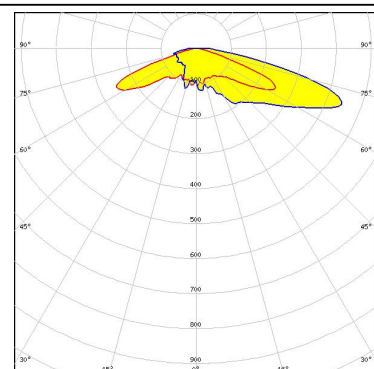
LED NVSxx19B/NVSxx19C
FWHM Asymmetric
Efficiency 93 %
Peak intensity cd/lm
Required components:



LED Duris S8
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.570 cd/lm
Required components:



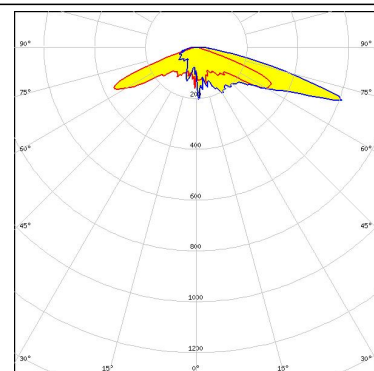
LED OSCONIQ P 3737 (3W version)
FWHM Asymmetric
Efficiency 88 %
Peak intensity 0.630 cd/lm
Required components:



PHOTOMETRIC DATA (SIMULATED):

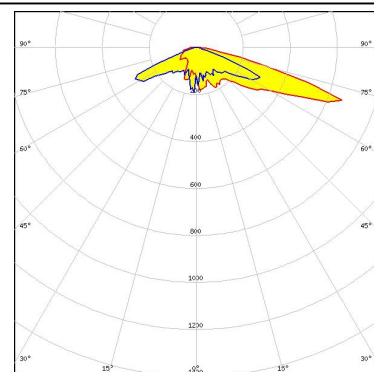
OSRAM
Opto Semiconductors

LED Oslon Square Gen3
FWHM Asymmetric
Efficiency 94 %
Peak intensity cd/Im
Required components:



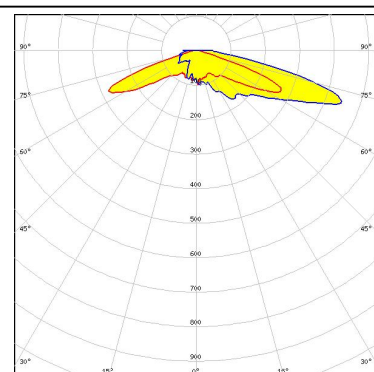
OSRAM
Opto Semiconductors

LED Oslon Square PC
FWHM Asymmetric
Efficiency 93 %
Peak intensity cd/Im
Required components:



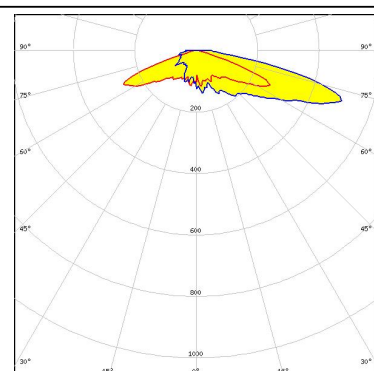
PHILIPS

LED Fortimo FastFlex LED board 2x6 DPX G4
FWHM Asymmetric
Efficiency 81 %
Peak intensity 0.720 cd/Im
Required components:



SAMSUNG

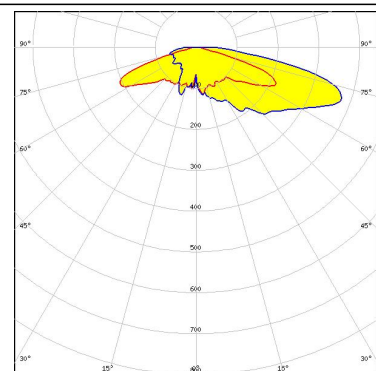
LED LH351B
FWHM Asymmetric
Efficiency 88 %
Peak intensity 0.690 cd/Im
Required components:



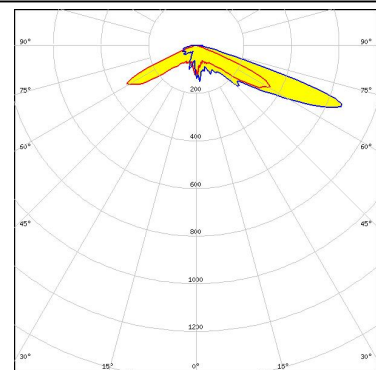
PHOTOMETRIC DATA (SIMULATED):

SAMSUNG

LED LH351D
FWHM Asymmetric
Efficiency 86 %
Peak intensity 0.500 cd/lm
Required components:



LED Z5M1/Z5M2
FWHM Asymmetric
Efficiency 85 %
Peak intensity 1.100 cd/lm
Required components:



GENERAL INFORMATION:

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

MATERIALS:

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Hong Kong, China

Distribution Partners

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