

SPORT-2X2-FT4-HT

Narrow forward throw beam with balanced spill light control and backlight. Variant from High Temperature PMMA.

SPECIFICATION:

Dimensions	50.0 x 50.0 mm
Height	0 mm
Fastening	screw
ROHS compliant	yes ⓘ



MATERIALS:

Component	Type	Material	Colour	Finish	Length
SPORT-2X2-FT4-HT	Multi-lens	HT-PMMA	clear		50.0

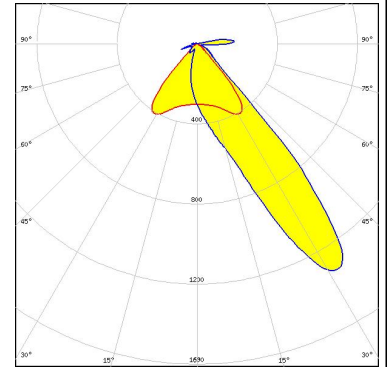
ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C18451_SPORT-2X2-FT4-HT » Box size: 480 x 280 x 300 mm	640	128	128	9.8

OPTICAL RESULTS (MEASURED):

LUMILEDS

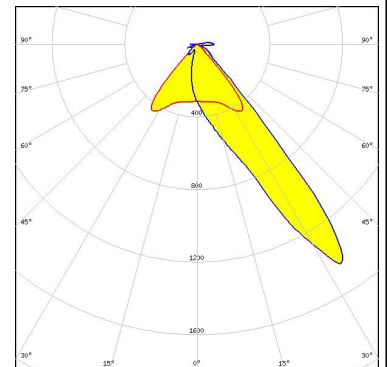
LED LUXEON 5050 Square LES
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

NICHIA

LED NV4WB35AM
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 1.5 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

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:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

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