

STRADA-FW

Beam with wide light distribution and good illuminance uniformity for residential street lighting and staggered pole setups. Optimized for CREE MX-3 and MX-6.

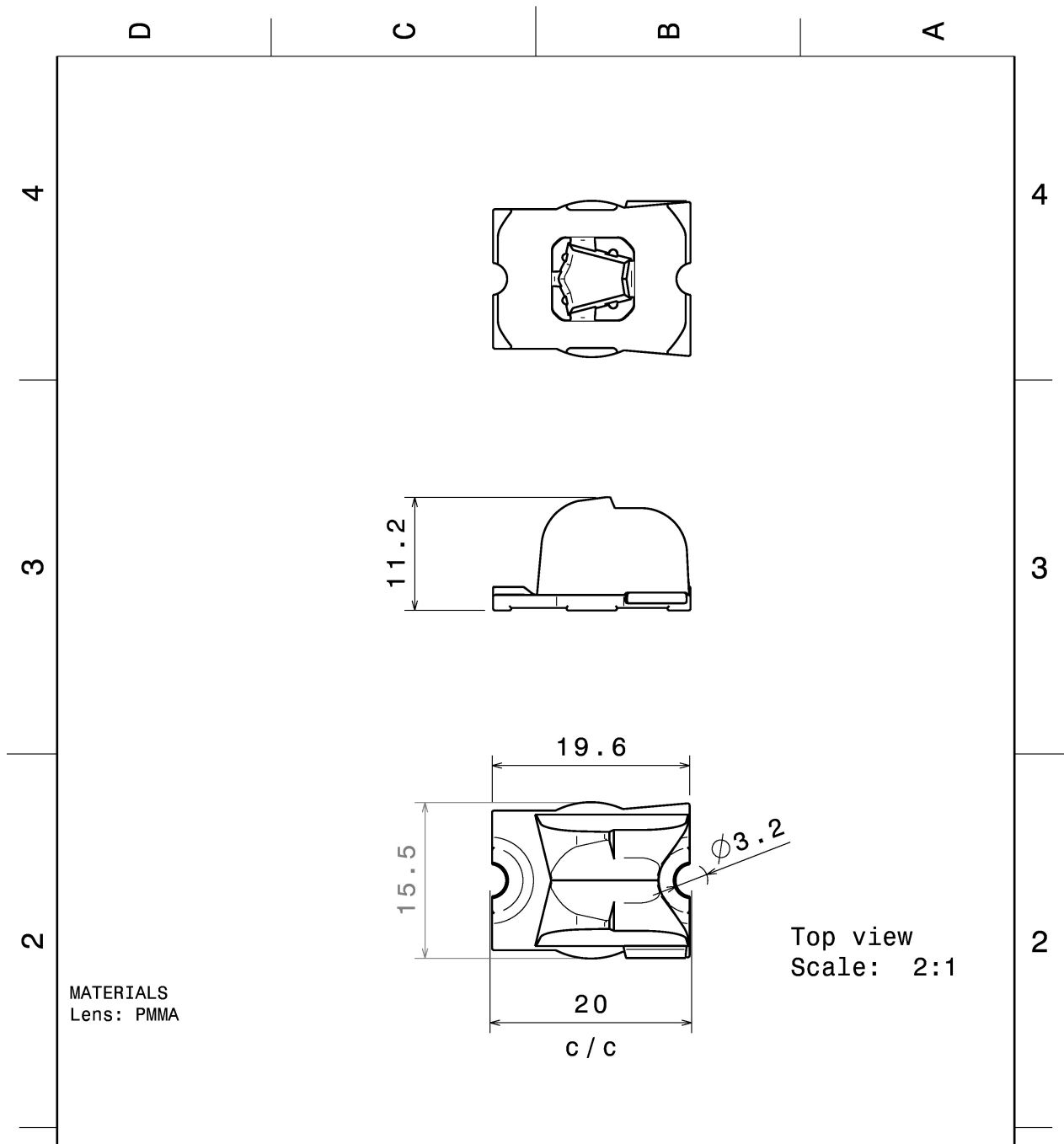
TECHNICAL SPECIFICATIONS:

Dimensions	19.6 x 15.5 mm
Height	11.2 mm
Fastening	glue, pin, screw
Colour	clear
Box size	480 x 280 x 300 mm
Box weight	5.9 kg
Quantity in Box	2880 pcs
ROHS compliant	yes ⓘ




MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
STRADA-FW	Lens	PMMA	clear



MATERIALS
Lens: PMMA

Top view
Scale: 2:1

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DRAWING TITLE Datasheet Strada-FW-N83 lens					
DRAWN BY pv	DATE 23.8.2011	SIZE A4		DRAWING NUMBER C12226	REV 1
CHECKED BY ah	DATE 22.8.2011	SCALE 2:1	WEIGHT (g)	SHEET 1/1	
DESIGNED BY hh	DATE 22.8.2011				

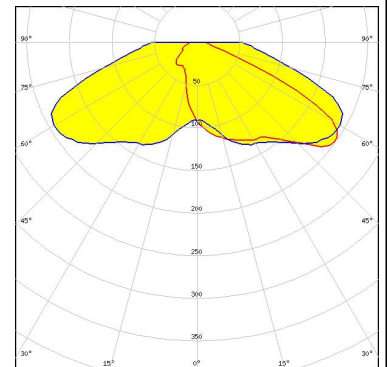
PHOTOMETRIC DATA (MEASURED):



LED MX-3
FWHM Asymmetric
Efficiency 92 %
Peak intensity cd/lm
Required components:



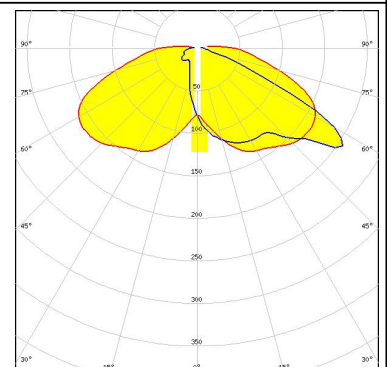
LED MX-6
FWHM Asymmetric
Efficiency 92 %
Peak intensity cd/lm
Required components:



LED NS3x83
FWHM Asymmetric
Efficiency 92 %
Peak intensity cd/lm
Required components:



LED NS6x83
FWHM Asymmetric
Efficiency 92 %
Peak intensity cd/lm
Required components:



PHOTOMETRIC DATA (MEASURED):

OPTOGAN

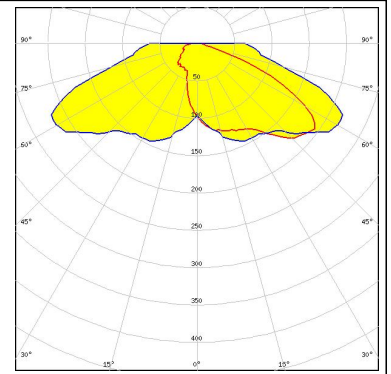
LED OLP-x5050F6L

FWHM Asymmetric

Efficiency 93 %

Peak intensity 0.200 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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