

RITA-A

Asymmetric beam

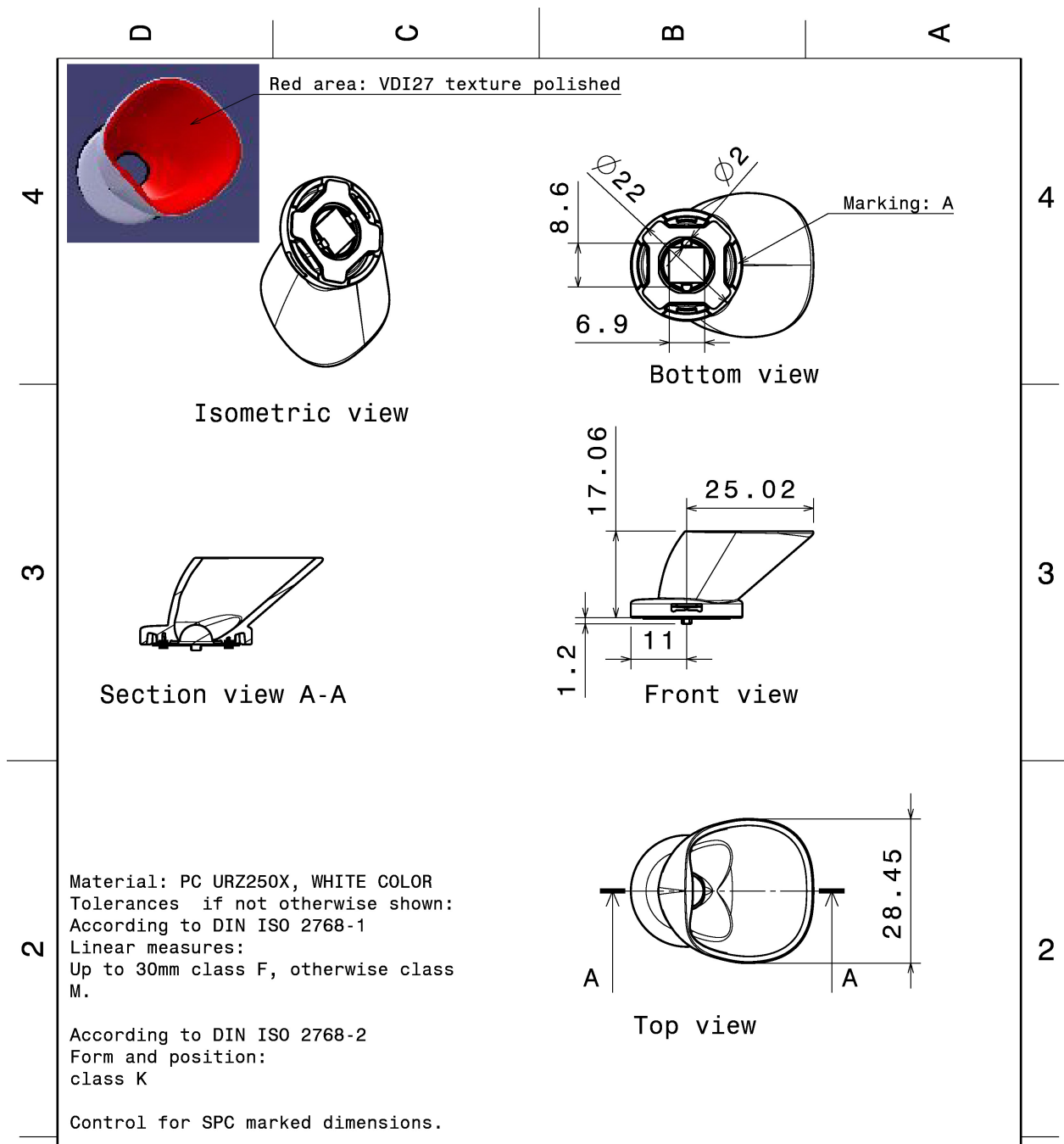
TECHNICAL SPECIFICATIONS:


Dimensions	36.0 x 28.4 mm
Height	17.1 mm
Fastening	glue, pin
Colour	white
Box size	480 x 280 x 300 mm
Box weight	4.2 kg
Quantity in Box	810 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Coating
RITA-A	Reflector	HRPC	white	

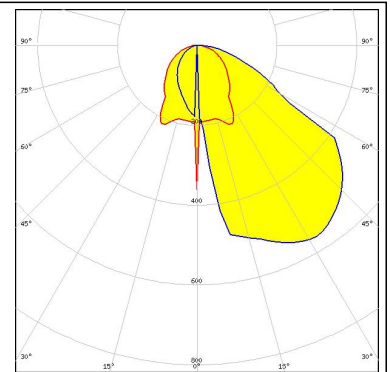


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DRAWING TITLE		C12512_RITA-A	
DRAWN BY ks	DATE 04.02.2013	SIZE A4	DRAWING NUMBER C12512
CHECKED BY -	DATE -	SCALE 1:1	REV 001
DESIGNED BY hh/pl	DATE 07.12.2011	WEIGHT (g)	SHEET 1/1

PHOTOMETRIC DATA (MEASURED):

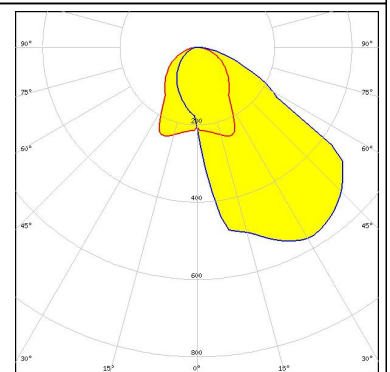
CREE 

LED XB-D
FWHM Asymmetric
Efficiency 84 %
Peak intensity cd/lm
Required components:



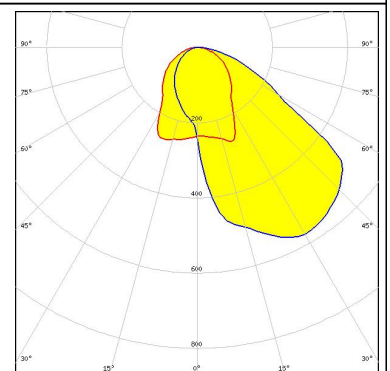
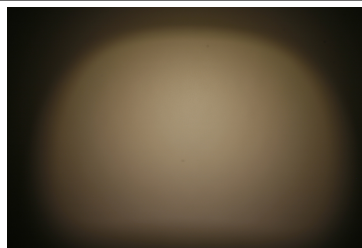
CREE 

LED XM-L
FWHM Asymmetric
Efficiency 85 %
Peak intensity 0.600 cd/lm
Required components:



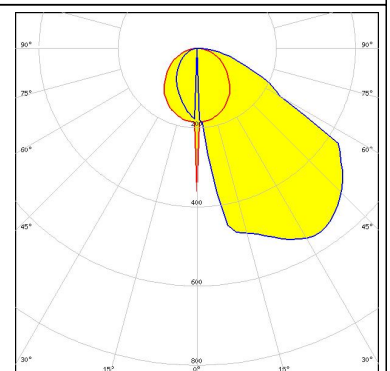
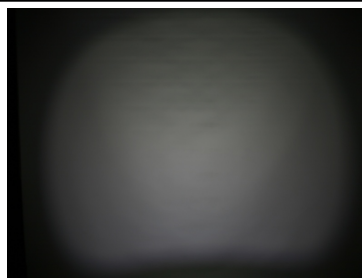
CREE 

LED XM-L2
FWHM Asymmetric
Efficiency 86 %
Peak intensity 0.600 cd/lm
Required components:



CREE 

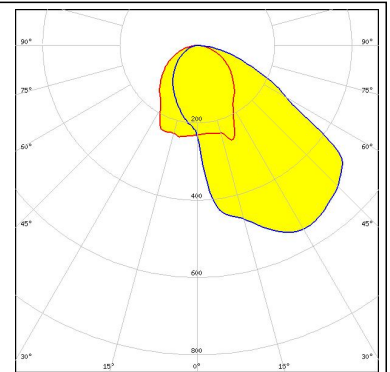
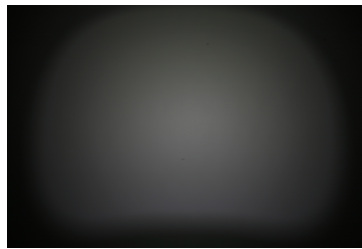
LED XP-G
FWHM Asymmetric
Efficiency 86 %
Peak intensity cd/lm
Required components:



PHOTOMETRIC DATA (MEASURED):

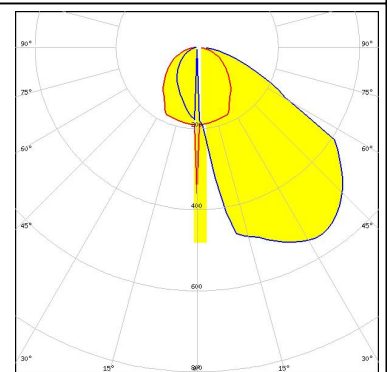
CREE 

LED XP-G2
 FWHM Asymmetric
 Efficiency 87 %
 Peak intensity 0.550 cd/lm
 Required components:



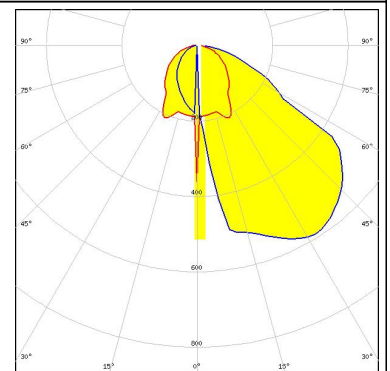
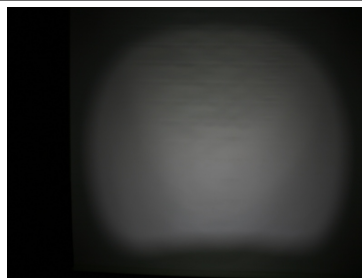
CREE 

LED XT-E
 FWHM Asymmetric
 Efficiency 86 %
 Peak intensity cd/lm
 Required components:



 **LUMILEDS**

LED LUXEON Rebel ES
 FWHM Asymmetric
 Efficiency 85 %
 Peak intensity 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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LEDiL Oy

Joensuunkatu 13
FI-24240 SALO
Finland

LEDiL Inc.

228 West Page Street
Suite D
Sycamore IL 60178
USA

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