



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



RITA-A

Asymmetric beam. Assembly with installation tape

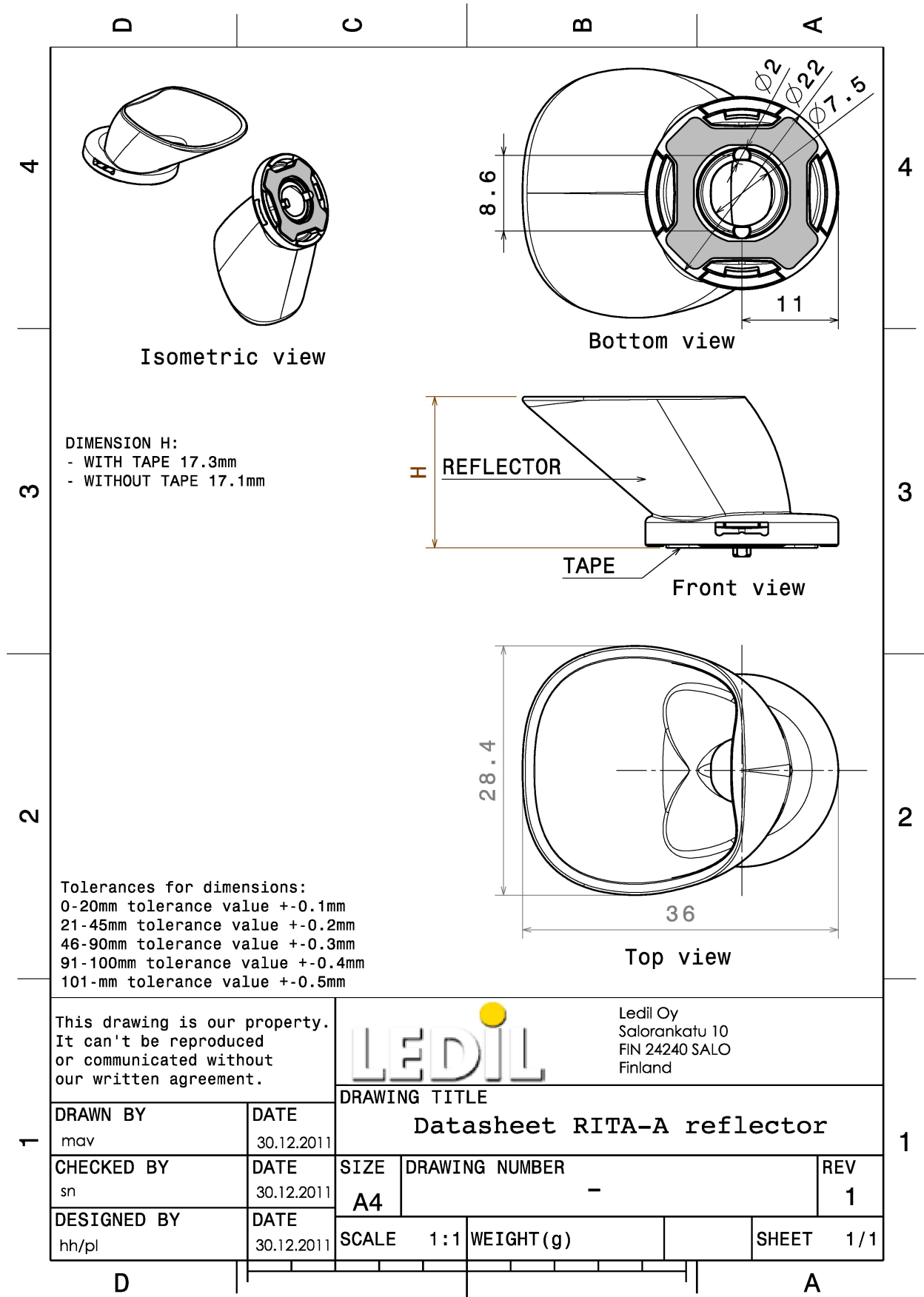
TECHNICAL SPECIFICATIONS:

Dimensions	36.0 x 28.4 mm
Height	17.3 mm
Fastening	tape, pin
Colour	white
Box size	
Box weight	4.3 kg
Quantity in Box	810 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

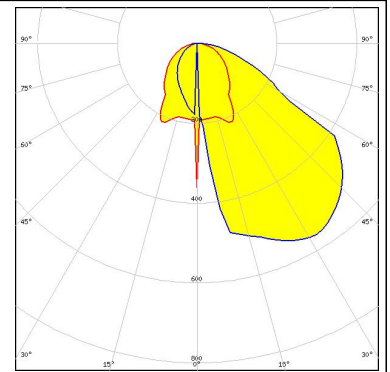
Component	Type	Material	Colour
RITA-A	Reflector	HRPC	white
HEIDI-TAPE	Tape	Acrylic tape	black



PHOTOMETRIC DATA (MEASURED):

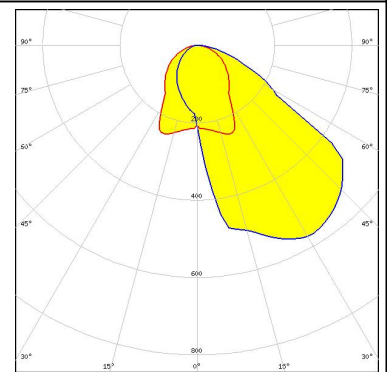
CREE 

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



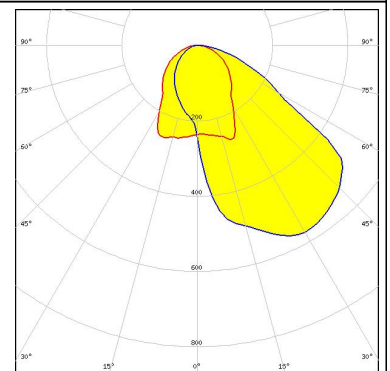
CREE 

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



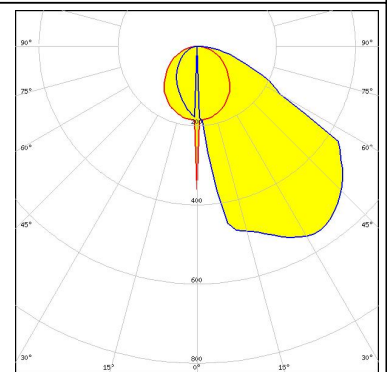
CREE 

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



CREE 

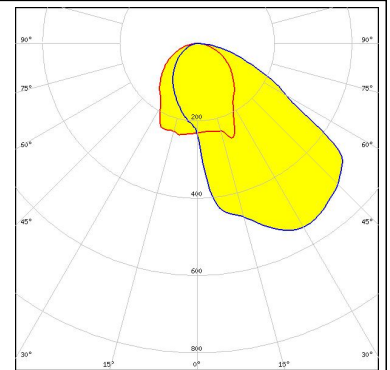
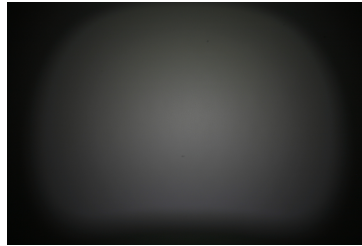
LED XP-G
FWHM Asymmetric
Efficiency 86 %
Peak intensity cd/lm
Required components:



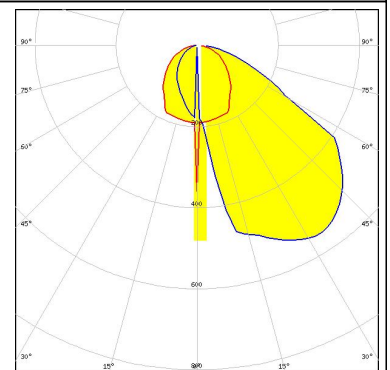
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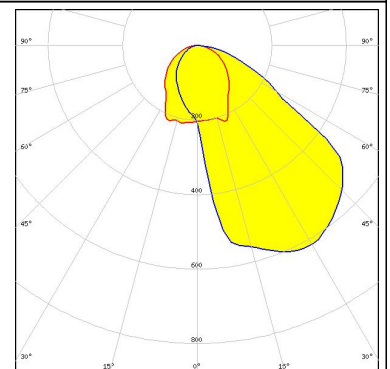
LED XP-G2
 FWHM Asymmetric
 Efficiency 87 %
 Peak intensity 0.550 cd/lm
 Required components:



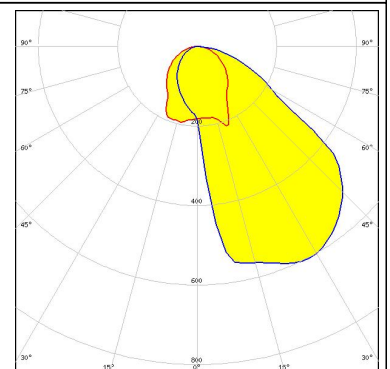
LED XT-E
 FWHM Asymmetric
 Efficiency 86 %
 Peak intensity cd/lm
 Required components:



LED LUXEON A
 FWHM Asymmetric
 Efficiency 87 %
 Peak intensity 0.600 cd/lm
 Required components:



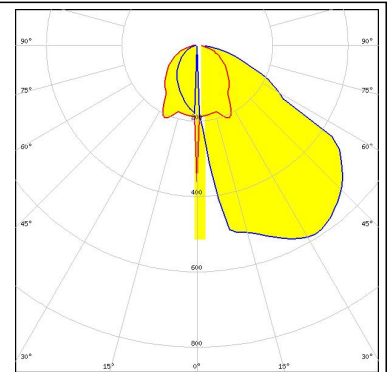
LED LUXEON Rebel
 FWHM Asymmetric
 Efficiency 87 %
 Peak intensity 0.600 cd/lm
 Required components:



PHOTOMETRIC DATA (MEASURED):

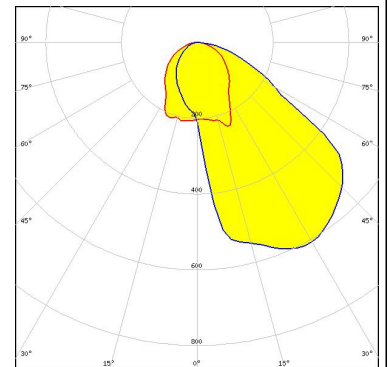
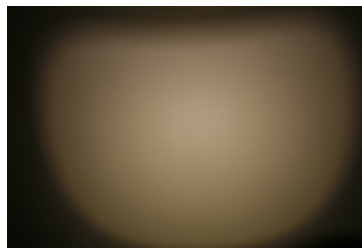
LUMILEDS

LED LUXEON Rebel ES
FWHM Asymmetric
Efficiency 85 %
Peak intensity cd/lm
Required components:



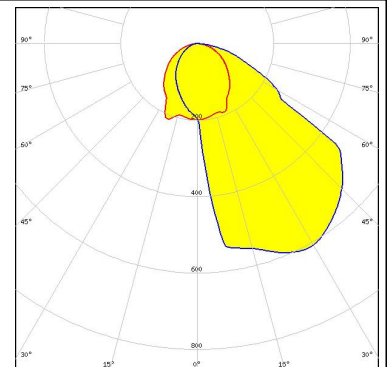
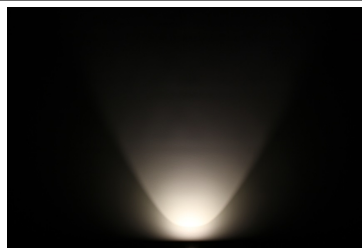
LUMILEDS

LED LUXEON T
FWHM Asymmetric
Efficiency 87 %
Peak intensity 0.600 cd/lm
Required components:



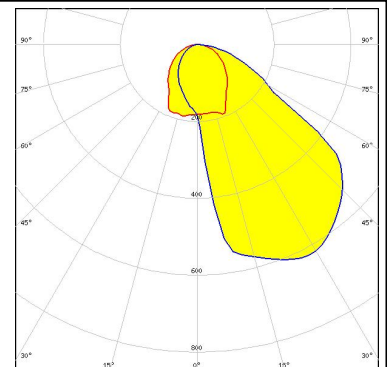
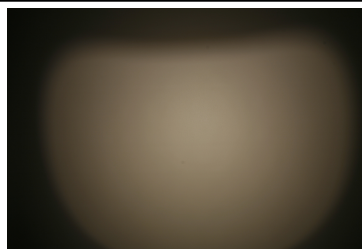
LUMILEDS

LED LUXEON TX
FWHM Asymmetric
Efficiency 87 %
Peak intensity 0.610 cd/lm
Required components:



NICHIA

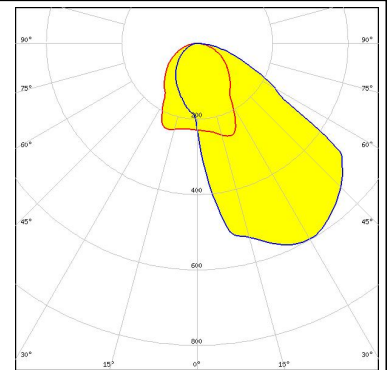
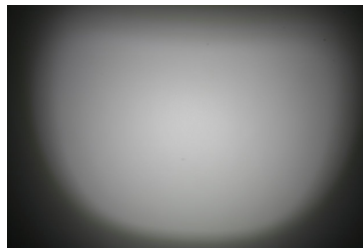
LED NCSxx19A
FWHM Asymmetric
Efficiency 86 %
Peak intensity 0.600 cd/lm
Required components:



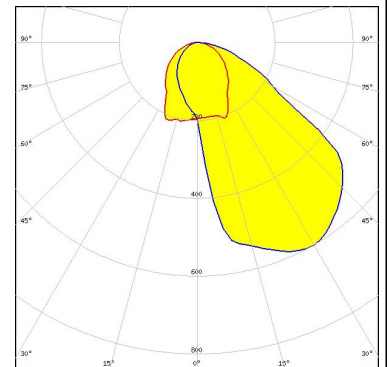
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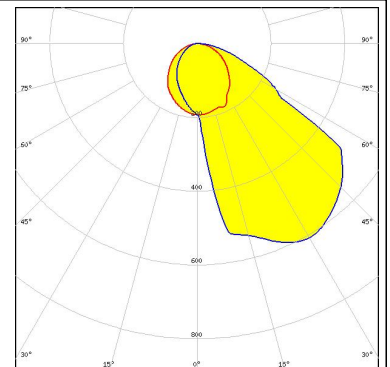
LED NS9x383
FWHM Asymmetric
Efficiency 87 %
Peak intensity 0.600 cd/lm
Required components:



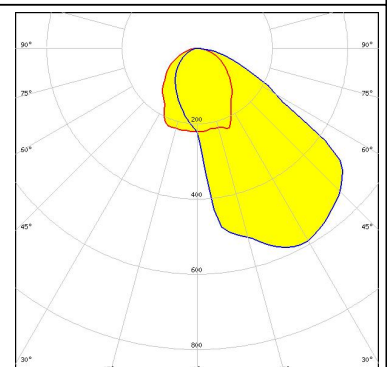
LED NVSxx19A
FWHM Asymmetric
Efficiency 86 %
Peak intensity 0.600 cd/lm
Required components:



LED NVSxx19B/NVSxx19C
FWHM Asymmetric
Efficiency 86 %
Peak intensity 0.610 cd/lm
Required components:



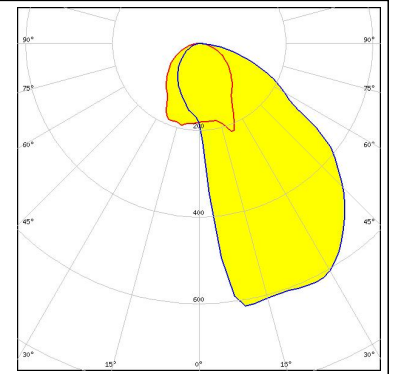
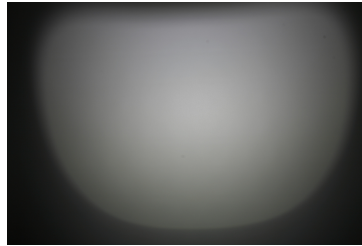
LED Oslon SSL 150
FWHM Asymmetric
Efficiency 86 %
Peak intensity 0.600 cd/lm
Required components:



PHOTOMETRIC DATA (MEASURED):

OSRAM
Opto Semiconductors

LED Oslon SSL 80
FWHM Asymmetric
Efficiency 87 %
Peak intensity 0.600 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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