



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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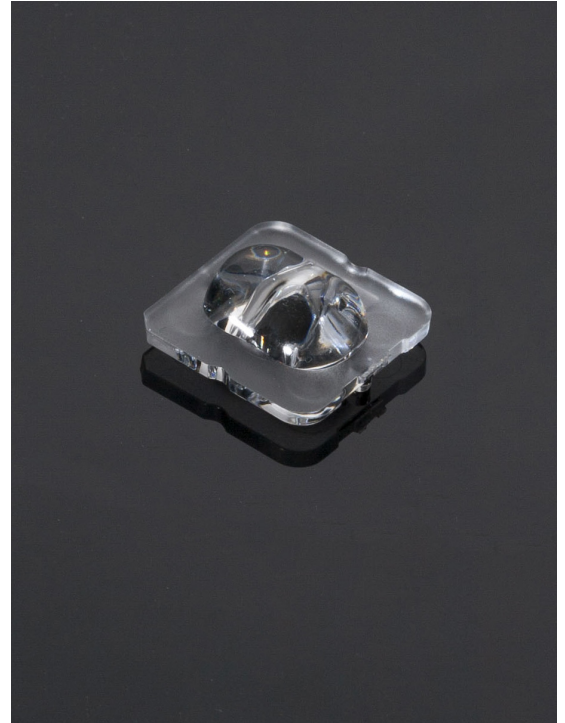


SITARA-T1-A

Asymmetric IESNA Type I (short) beam designed for tilted poles. Suitable for Indian EESL specification.

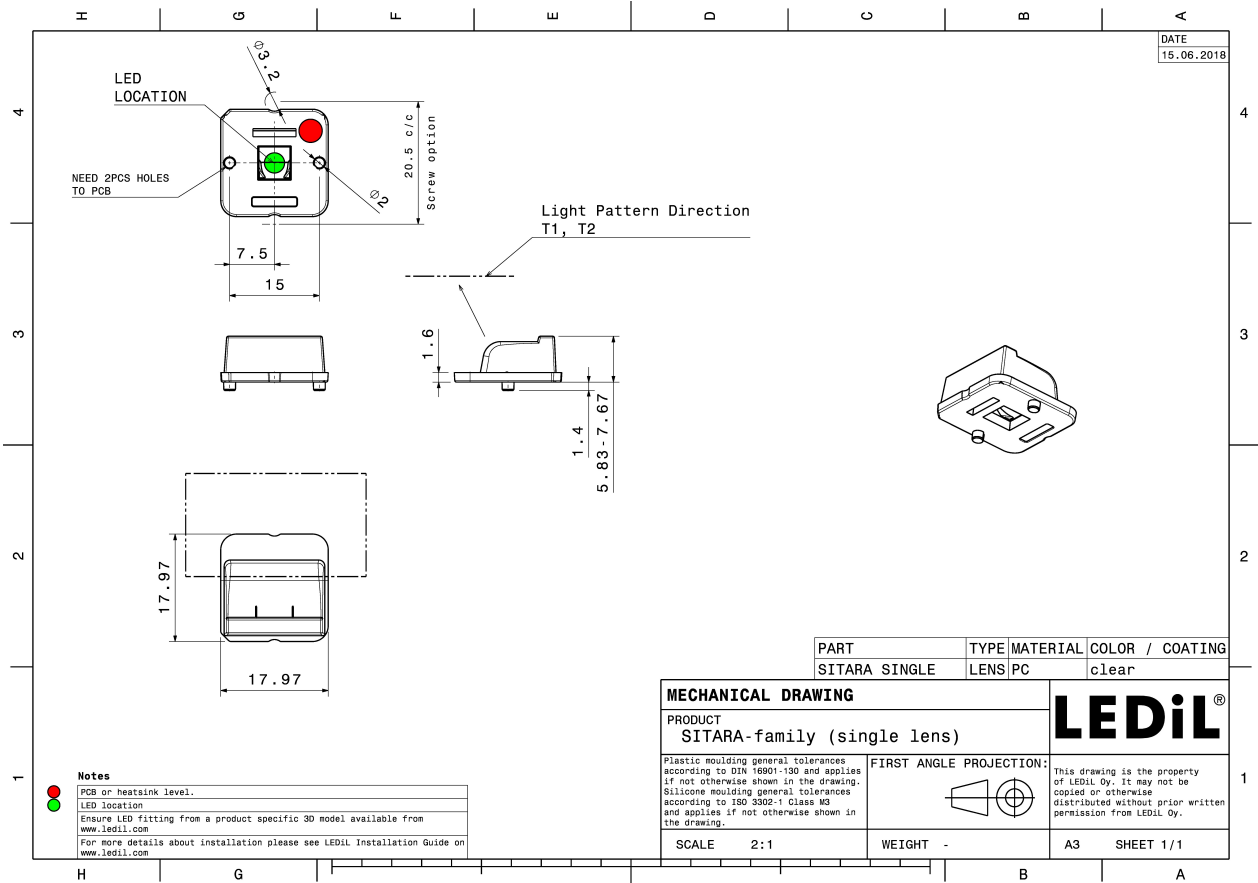
TECHNICAL SPECIFICATIONS:

Dimensions	18+18 mm
Height	5.9 mm
Fastening	glue, pin
Colour	clear
Box size	400 x 300 x 300 mm
Box weight	8.4 kg
Quantity in Box	8000 pcs
ROHS compliant	yes ⓘ


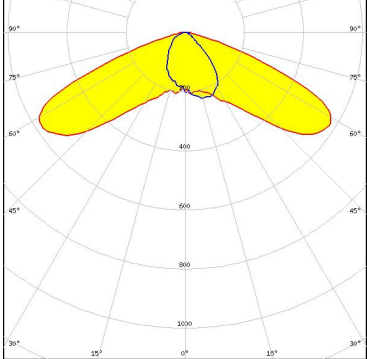

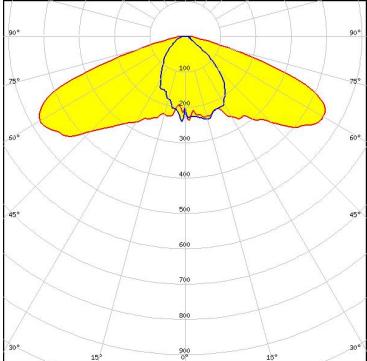

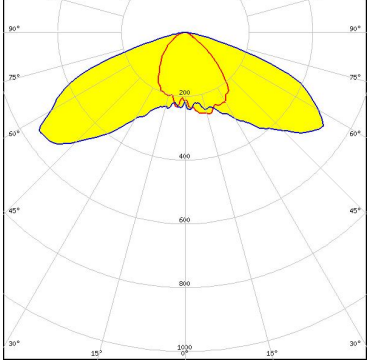

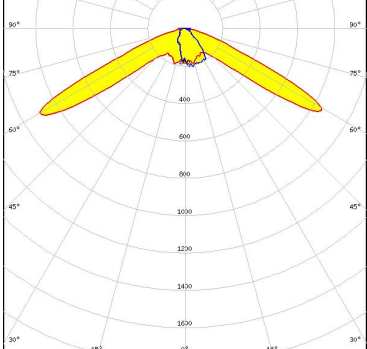


MATERIAL SPECIFICATIONS:

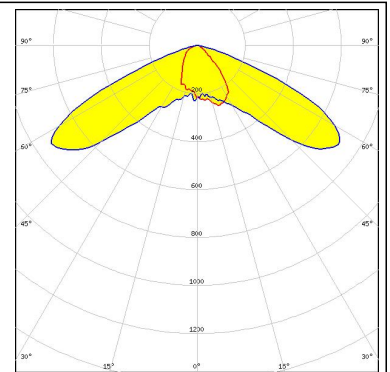
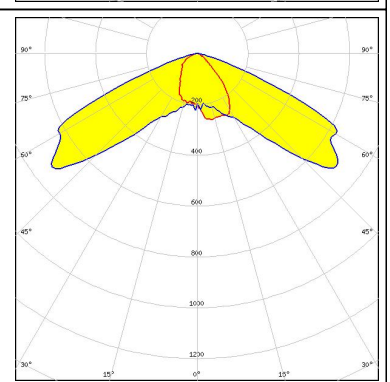
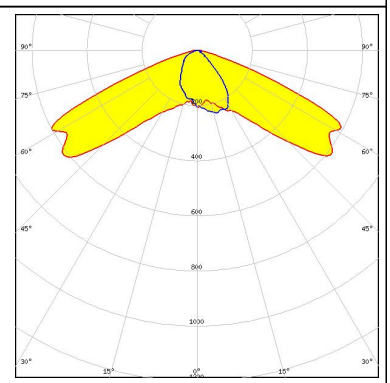
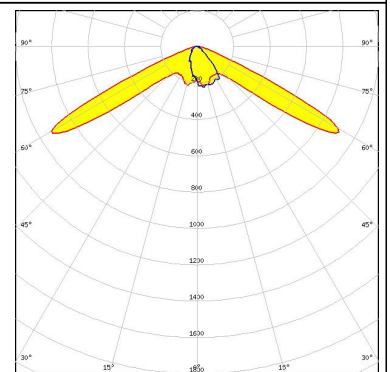
Component	Type	Material	Colour
SITARA-T1-A	Lens	PC	clear



PHOTOMETRIC DATA (SIMULATED):

<p> bridgelux</p> <p>LED SMD 5050 FWHM Asymmetric Efficiency 91 % Peak intensity 0.580 cd/lm Required components:</p>	
<p> CREE</p> <p>LED MHB-A/B FWHM Asymmetric Efficiency 91 % Peak intensity 0.480 cd/lm Required components:</p>	
<p> CREE</p> <p>LED MHB-A/B FWHM Asymmetric Efficiency 86 % Peak intensity 0.000 cd/lm Required components: Undefined Manufacturer: Protective Plate, Glass</p>	
<p> CREE</p> <p>LED XT-E FWHM Asymmetric Efficiency 91 % Peak intensity 0.960 cd/lm Required components:</p>	

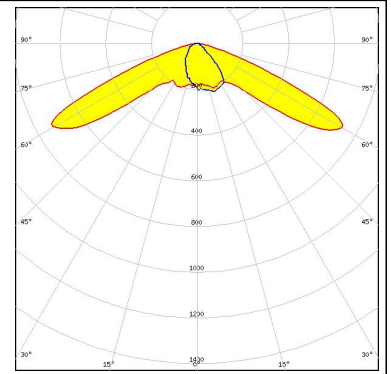
PHOTOMETRIC DATA (SIMULATED):

<p>LUMILEDS</p> <p>LED: LUXEON 5050 FWHM: Asymmetric Efficiency: 88 % Peak intensity: 0.000 cd/lm Required components: Undefined Manufacturer: Protective Plate, Glass</p>	
<p>OSRAM Opto Semiconductors</p> <p>LED: Duris S8 FWHM: Asymmetric Efficiency: 88 % Peak intensity: 0.000 cd/lm Required components: Undefined Manufacturer: Protective Plate, Glass</p>	
<p>OSRAM Opto Semiconductors</p> <p>LED: Duris S8 FWHM: Asymmetric Efficiency: 92 % Peak intensity: 0.620 cd/lm Required components:</p>	
<p>OSRAM Opto Semiconductors</p> <p>LED: OSCONIQ P 3737 (2W version) FWHM: Asymmetric Efficiency: 91 % Peak intensity: 0.970 cd/lm Required components:</p>	

PHOTOMETRIC DATA (SIMULATED):

OSRAM
Opto Semiconductors

LED OSCONIQ P 3737 (3W version)
FWHM Asymmetric
Efficiency 92 %
Peak intensity 0.740 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:

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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