

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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TECHNICAL DEPT. Lenses Test Report

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CODE NUMBER: 120000001119

SUBJECT: PLJT1535 - Diffuser-Lens for Xicato XSM Modules



- High diffusion flux
- High luminous intensity
- Perfect uniform light distribution
- Integrated Clip Features allowing immediate easy assembling by a simple twist and lock system
- Easy fixing system onto the XICATO® XSM Products
- No vibration problems
- Available in milky white finish
- Complying with UL94-V2 Specifications

Typical Applications:

Khatod PLJT Series are suitable for any application in General Lighting, Indoor and Outoor:

- Step-marker
- Signalling
- Lamps
- Architectural lighting
- Any applications where a diffused soft lighting is requested
- Decorative

Khatod's focus on secondary optics for the major LEDs manufacturers has required great technical and productive efforts to meet the needs of the market. The creation of complete series of lenses has caused us to invest in research, and greater production capabilities.

PLJT Lens systems from Khatod deliver a uniform diffused soft light. The new series of PLJT lens systems are provided with integrated clips that allow easy assembly without adaptors by a simple twist and lock system. The concept is very simple: first the adaptor is fixed onto the Xicato® XSM Module while the diffuser-lens is then fixed by simply clasping it onto the module. Our unique optical systems allow the customer to choose the highest in design and the easiest in usability, being certain that they are provided with the most efficient and cost-effective optical solution.