# imall

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!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





## STRADA-IP-2X6-T2-C-90

IESNA Type II (medium) beam with added house side backlight. Designed for tilted and long armatures. Variant with beam direction rotated 90°.

## **TECHNICAL SPECIFICATIONS:**

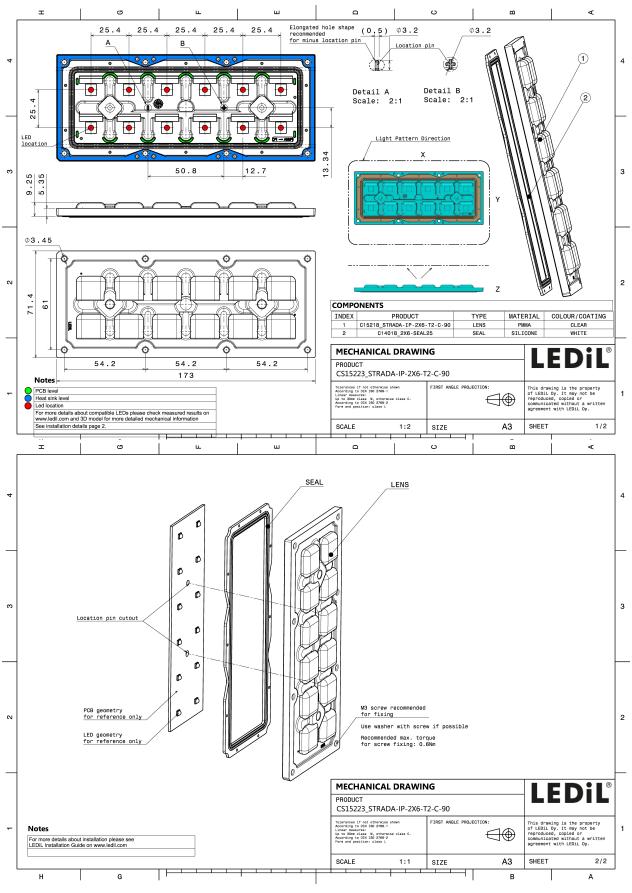
Dimensions	173.0 x 71.4 mm
Height	9.3 mm
Fastening	screw
Colour	clear
Box size	476 x 273 x 247 mm
Box weight	7.2 kg
Quantity in Box	120 pcs
ROHS compliant	yes 🛈



## **MATERIAL SPECIFICATIONS:**

Component STRADA-IP-2X6-T2-C-90 2X6-SEAL25 **Type** Lens array Seal Material PMMA Silicone **Colour** clear white

## 

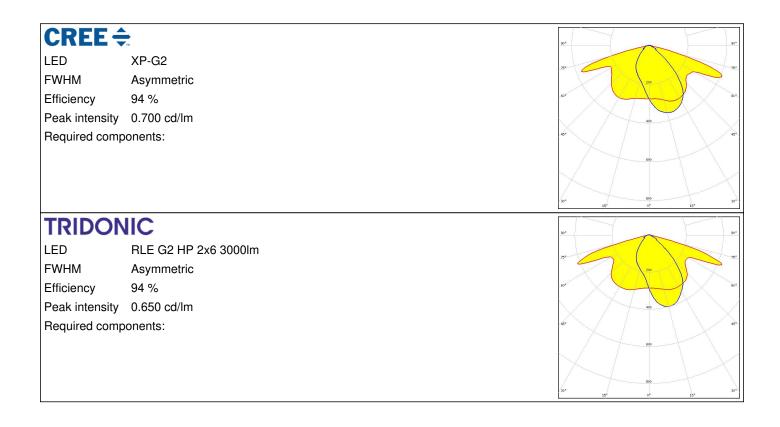


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## **PHOTOMETRIC DATA (MEASURED):**





## PHOTOMETRIC DATA (SIMULATED):

CREE ≑		80*
LED	XP-G3	20 200
FWHM	Asymmetric	
Efficiency	92 %	eit
Peak intensity	0.440 cd/lm	40
Required compo	nents:	67 50 67
		129 09 129
CREE ≑		90*
	XP-L2	90 <sup>-</sup> 70 <sup>-</sup> 70 <sup>-</sup> 70 <sup>-</sup> 70 <sup>-</sup> 70 <sup>-</sup>
		90*
LED	XP-L2	
LED FWHM	XP-L2 Asymmetric	
LED FWHM Efficiency	XP-L2 Asymmetric 92 % 0.430 cd/lm	
LED FWHM Efficiency Peak intensity	XP-L2 Asymmetric 92 % 0.430 cd/lm	
LED FWHM Efficiency Peak intensity	XP-L2 Asymmetric 92 % 0.430 cd/lm	
LED FWHM Efficiency Peak intensity	XP-L2 Asymmetric 92 % 0.430 cd/lm	



## **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.

### **PRODUCT DATA USER AGREEMENT AND DISCLAIMER:**

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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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