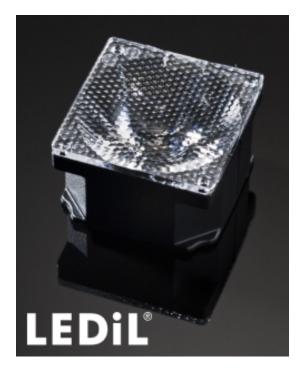


## LAURA-SS

~11° smooth spot beam optimized for CREE XP-E. Assembly with black holder and installation tape.

### **TECHNICAL SPECIFICATIONS:**

Dimensions21.6 mmHeight13.1 mmFasteningtapeROHS compliantyes <sup>(1)</sup>



### MATERIAL SPECIFICATIONS:

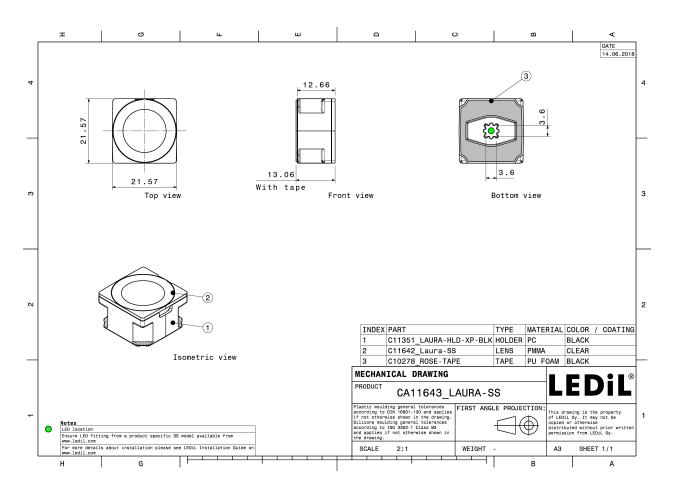
**Component** LAURA-SS LAURA-HLD-XP-BLK ROSE-TAPE

Туре	Material	Colour	Finish
Single lens	PMMA		
Holder	PC	black	
Таре	PU tape	black	

### **ORDERING INFORMATION:**

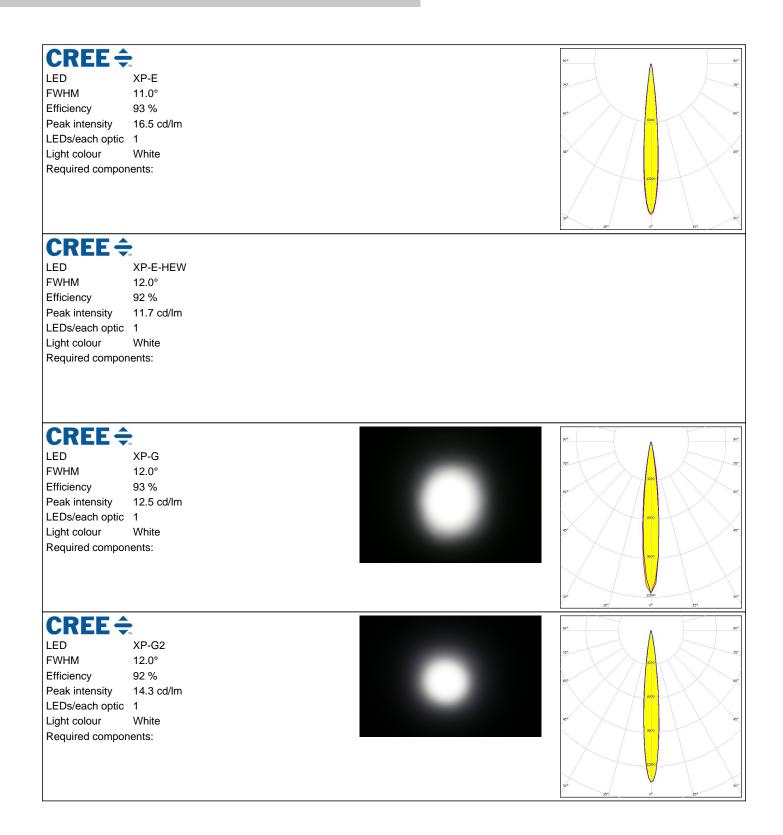
Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA11643_LAURA-SS	Single lens	1440		180	7.3
» Box size:					







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



Last update: 12/07/2018Subject to change without prior noticePublished: 11/07/2019LEDiL is a registered trademark of LEDiL Oy in the European Union, USA, and certain other countries.3/6

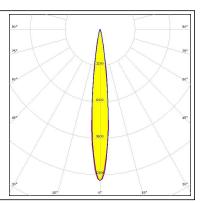


## PHOTOMETRIC DATA (MEASURED):

### 🕑 LG Innotek

LED	H35C1 (LEMWA33)				
FWHM	13.0°				
Efficiency	88 %				
Peak intensity	13.3 cd/lm				
LEDs/each optic	1				
Light colour	White				
Required components:					









## PHOTOMETRIC DATA (SIMULATED):

SEOUL			
SEOUL SEMICONDUCTOR			

LED Z5 FWHM 10.0° Efficiency % LEDs/each optic 1 Light colour White 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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