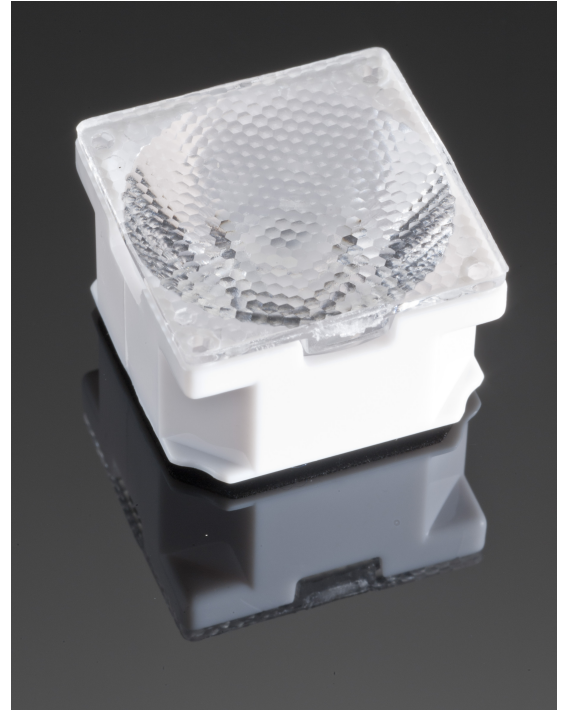


## LAURA-SS

~11° smooth spot beam optimized for LUXEON Rebel. Assembly with white holder and installation tape.

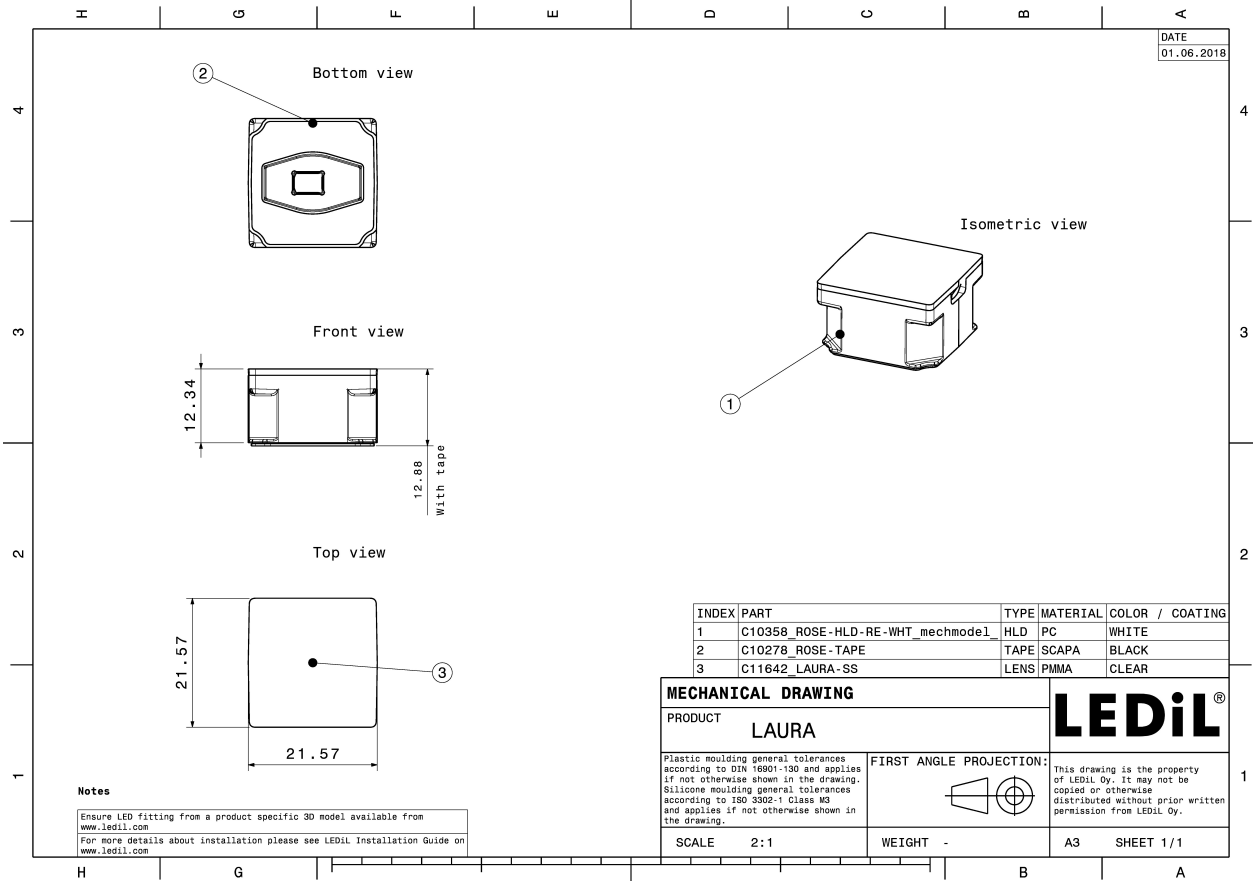
### TECHNICAL SPECIFICATIONS:

Dimensions	21.6 x 21.6 mm
Height	12.9 mm
Fastening	tape
Colour	white
Box size	
Box weight	0 kg
Quantity in Box	3240 pcs
ROHS compliant	yes ⓘ



### MATERIAL SPECIFICATIONS:

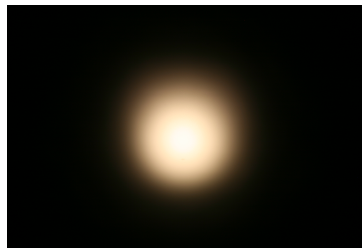
Component	Type	Material	Colour
LAURA-SS	Lens	PMMA	
ROSE-HLD-RE-WHT	Holder	PC	white
ROSE-TAPE	Tape	PU tape	black



### PHOTOMETRIC DATA (MEASURED):

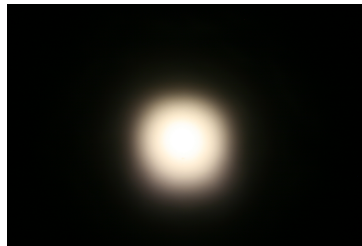
#### LUMILEDS

LED LUXEON A  
FWHM 11.0°  
Efficiency 93 %  
Peak intensity 10.900 cd/lm  
Required components:



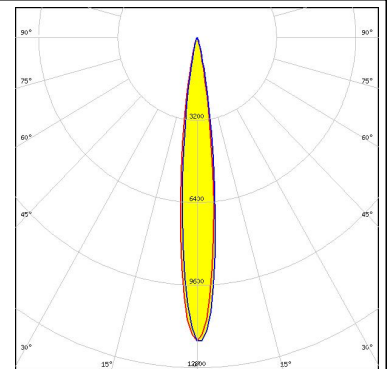
#### LUMILEDS

LED LUXEON Rebel  
FWHM 10.0°  
Efficiency 93 %  
Peak intensity 14.200 cd/lm  
Required components:



#### LUMILEDS

LED LUXEON Rebel ES  
FWHM 13.0°  
Efficiency 93 %  
Peak intensity 11.800 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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