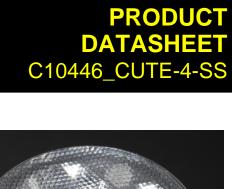


CUTE-4-SS

 ${\sim}12^\circ$ smooth spot beam with 1.5 mm high location pins

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 35.0 mm
Height	15 mm
Fastening	glue, pin
Colour	clear
Box size	480 x 280 x 300 mm
Box weight	5.8 kg
Quantity in Box	630 pcs
ROHS compliant	yes 🛈



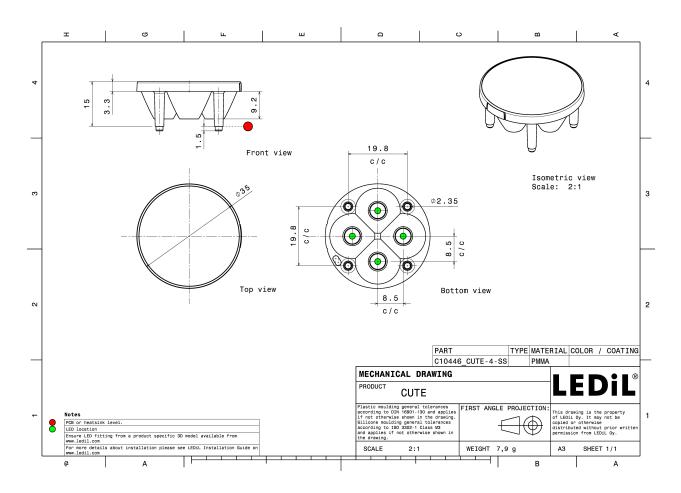


MATERIAL SPECIFICATIONS:

Component CUTE-4-SS **Type** Lens array **Material** PMMA Colour clear









PRODUCT DATASHEET C10446_CUTE-4-SS

PHOTOMETRIC DATA (MEASURED):

LED	XR-E				
FWHM	11.0°				
Efficiency	88 %				
Peak intensity	13.200 cd/lm				
Required comp	oonents:				
CREE (90*	R
	XT-E	-		9 ⁰	
					Λ
LED FWHM	XT-E				Λ
LED FWHM Efficiency	XT-E 14.0° 93 %		6	93 94	1000
LED FWHM Efficiency Peak intensity	XT-E 14.0° 93 % 6.780 cd/lm		ŀ	2. 2.	
LED FWHM Efficiency Peak intensity	XT-E 14.0° 93 % 6.780 cd/lm			2. 2.	1000
LED	XT-E 14.0° 93 % 6.780 cd/lm			2. 2.	



PRODUCT DATASHEET C10446_CUTE-4-SS

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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