

CRS-RS

~11° spot beam optimized for CREE XR-E. Assembly with grey holder and installation tape.

21.6 mm

TECHNICAL SPECIFICATIONS:

Dimensions

Height 13.8 mm

Fastening tape

ROHS compliant yes 1

MATERIAL SPECIFICATIONS:

Component ROSE-A-A-RS ROSE-HLD-CRS-GRY ROSE-TAPE **Type** Single lens Holder Tape

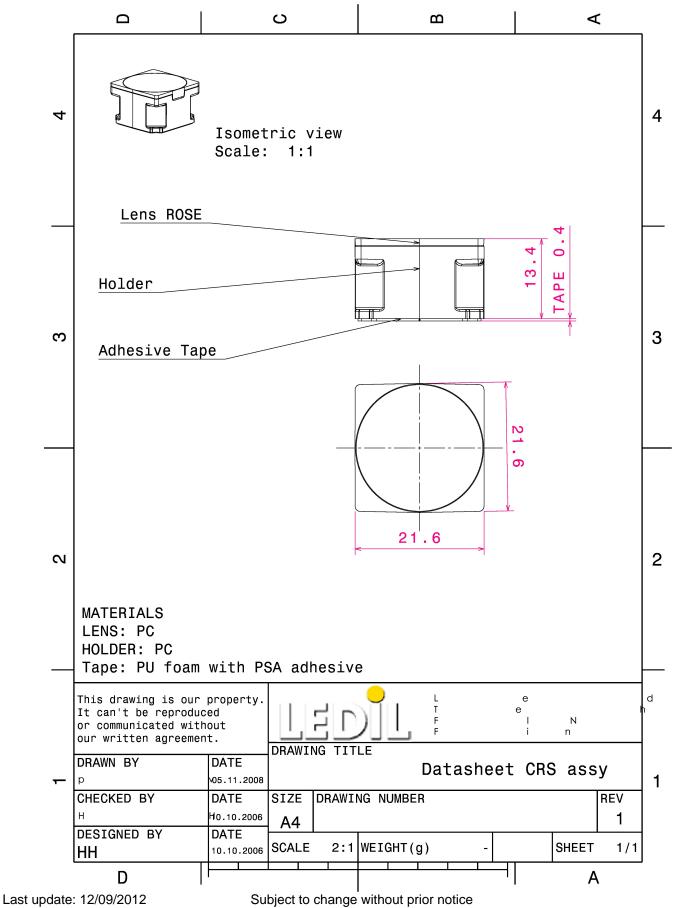


Material	Colour	Finish
PC	clear	
PC	grey	
PU tape	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FCA10303_CRS-RS	Single lens	2304	0	144	0.0
» Box size:					

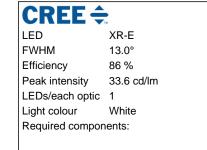




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PHOTOMETRIC DATA (MEASURED):



PRODUCT DATASHEET FCA10303_CRS-RS



PHOTOMETRIC DATA (SIMULATED):

CREE ≑		50*	90*
LED	XHP35 HD		
FWHM	16.0°	7	
Efficiency	86 %	60-	
Peak intensity	8.3 cd/lm		3200
LEDs/each optic	1		
Light colour	White	9°	65*
Required componer	nts:		
		/ 1	6430
		30	30°
		157	0° 35°



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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