

## CRS-WW

~60° wider beam optimized for CREE XR-E.  
Assembly with grey holder.

### TECHNICAL SPECIFICATIONS:

Dimensions	21.6 mm
Height	14.5 mm
Fastening	tape
ROHS compliant	yes ⓘ

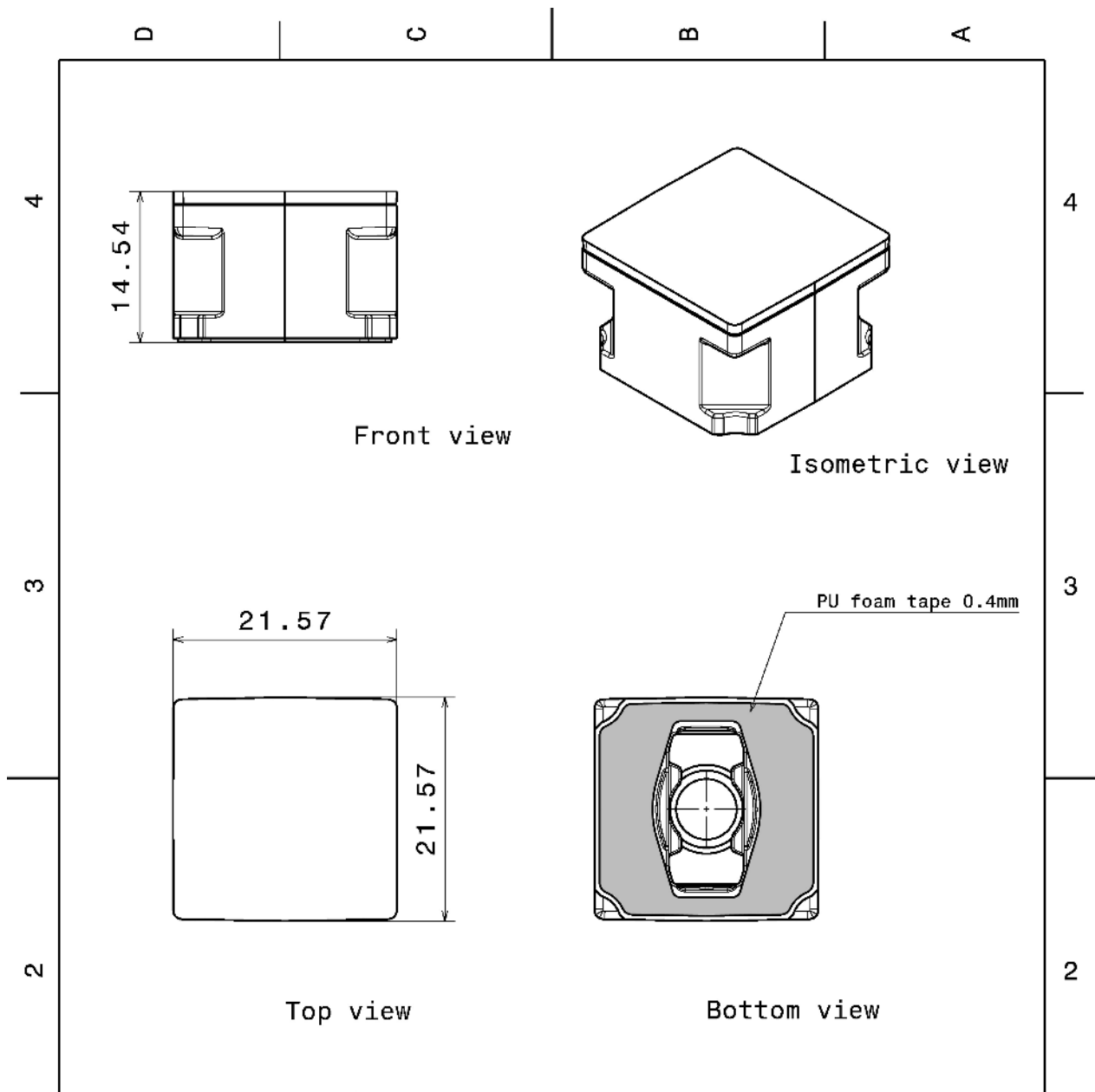
### MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
ROSE-C-C-W-V5	Single lens	PC		
ROSE-HLD-CRS-W-V5-GRY	Holder	PC		
ROSE-TAPE	Tape	PU tape		



### ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FA10343_CRS-WW	Single lens	2304		144	0.0
» Box size:					



INDEX	PART NO	DESCRIPTION	MATERIAL	COLOUR
1	F10858	ROSE-C-C-W-V5	PMMA	
2	F10713	ROSE-HLD-CRS-W-V5	PC	grey

Tolerances if not otherwise shown  
According to DIN ISO 2768-1  
Linear measures:  
up to 30mm class M, otherwise class C.  
According to DIN ISO 2768-2  
Form and position: class L

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THIRD ANGLE PROJECTION:

DRAWING TITLE  
**FA10343\_CRS-WW**

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SIZE	PART NUMBER
A4	FA10343

SCALE	2:1	WEIGHT	4,7 g	SHEET	1/1
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## PHOTOMETRIC DATA (MEASURED):

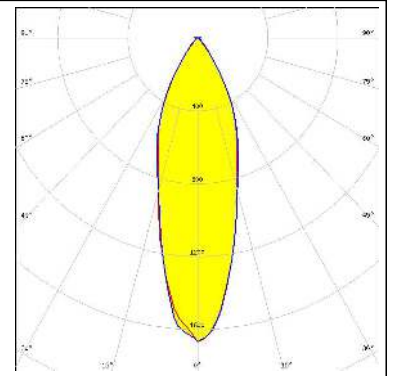
**CREE** 

LED	XR-E
FWHM	59.0°
Efficiency	%
Peak intensity	0.780 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	

## PHOTOMETRIC DATA (SIMULATED):

**CREE** 

LED XT-E  
FWHM 31.0°  
Efficiency %  
Peak intensity 1.700 cd/lm  
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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