

PRODUCT DATASHEET C13600_CUTE-3-WW

CUTE-3-WW

 ${\sim}60^\circ$ wide beam with 1.5 mm high location pins. Optimized for CREE XR-E.

SPECIFICATION:

Dimensions	Ø 35.0 mm
Height	15 mm
Fastening	pin
ROHS compliant	yes 🛈



MATERIALS:

Component	Туре	Material	Colour	Finish
CUTE-3-WW	Multi-lens	PMMA	clear	

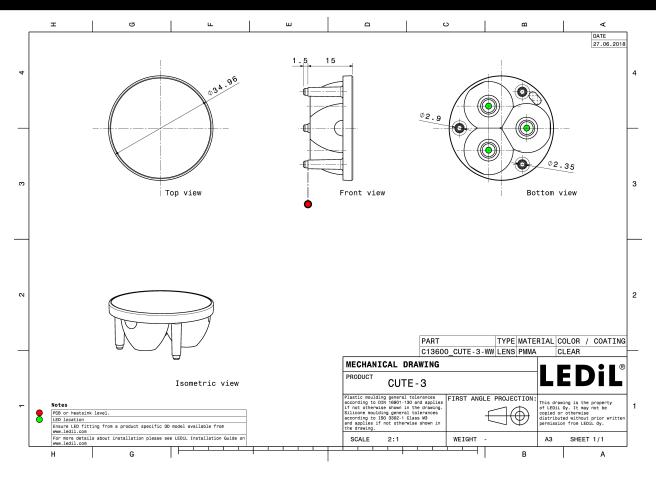
ORDERING INFORMATION:

Component

C13600_CUTE-3-WW » Box size: 480 x 280 x 300 mm

Qty in box	MOQ	MPQ	Box weight (kg)
630	90	45	6.7

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See also our general installation guide: www.ledil.com/installation_guide



OPTICAL RESULTS (SIMULATED):

		90° 90°
LEDS		
LED	XP-G	
FWHM / FWTM	58.0° / 80.0°	
Efficiency	94 %	400
LEDs/each optic	1	
Light colour	White	45 ¹
Required components:		
		36- 120 1300 150 36
LEDS		90* 90*
		75.
	XP-G2	
FWHM / FWTM Efficiency	60.0° / 82.5° 93 %	60* 60*
LEDs/each optic	1	
Light colour	White	
Required components:	white	
required components.		
		30°
		90* 90*
LED	XP-G3	
FWHM / FWTM	65.0° / 88.0°	75* 77*
Efficiency		
Efficiency	91 %	60* 60*
Peak intensity	91 % 0.9 cd/lm	
Peak intensity		60 ¹
	0.9 cd/lm	er
Peak intensity LEDs/each optic	0.9 cd/lm 1	9 ⁴ 60
Peak intensity LEDs/each optic Light colour	0.9 cd/lm 1	er er er
Peak intensity LEDs/each optic Light colour	0.9 cd/lm 1	er
Peak intensity LEDs/each optic Light colour	0.9 cd/lm 1	20° 0° 12° 0° 12°
Peak intensity LEDs/each optic Light colour Required components:	0.9 cd/lm 1	
Peak intensity LEDs/each optic Light colour Required components:	0.9 cd/lm 1 White	
Peak intensity LEDs/each optic Light colour Required components:	0.9 cd/lm 1 White XP-L HD	
Peak intensity LEDs/each optic Light colour Required components:	0.9 cd/lm 1 White XP-L HD 64.0° / 86.0°	200
Peak intensity LEDs/each optic Light colour Required components:	0.9 cd/lm 1 White XP-L HD 64.0° / 86.0° 94 %	
Peak intensity LEDs/each optic Light colour Required components:	0.9 cd/lm 1 White XP-L HD 64.0° / 86.0°	
Peak intensity LEDs/each optic Light colour Required components: CREE ED FWHM / FWTM Efficiency Peak intensity LEDs/each optic	0.9 cd/lm 1 White XP-L HD 64.0° / 86.0° 94 % 0.8 cd/lm 1	290
Peak intensity LEDs/each optic Light colour Required components: CREE LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	0.9 cd/lm 1 White XP-L HD 64.0° / 86.0° 94 % 0.8 cd/lm	290
Peak intensity LEDs/each optic Light colour Required components: CREE ED FWHM / FWTM Efficiency Peak intensity LEDs/each optic	0.9 cd/lm 1 White XP-L HD 64.0° / 86.0° 94 % 0.8 cd/lm 1	
Peak intensity LEDs/each optic Light colour Required components: CREE LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	0.9 cd/lm 1 White XP-L HD 64.0° / 86.0° 94 % 0.8 cd/lm 1	200
Peak intensity LEDs/each optic Light colour Required components: CREE LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	0.9 cd/lm 1 White XP-L HD 64.0° / 86.0° 94 % 0.8 cd/lm 1	200



OPTICAL RESULTS (SIMULATED):

OS	RA	M
Opto Ser	nicondu	ictors

LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components: OSLON SSL 150 64.0° / 80.0° 96 % 1 cd/lm 1 White

