

PRODUCT DATASHEET C12473_SIRI-A

SIRI-A

~75° + 135° wide area beam

SPECIFICATION:

Dimensions	13.9 x 13.9 mm
Height	4.2 mm
Fastening	glue, pin
ROHS compliant	yes 🛈



MATERIALS:

Component SIRI-A **Type** Single lens

Material	Colour
PMMA	clear

Finish

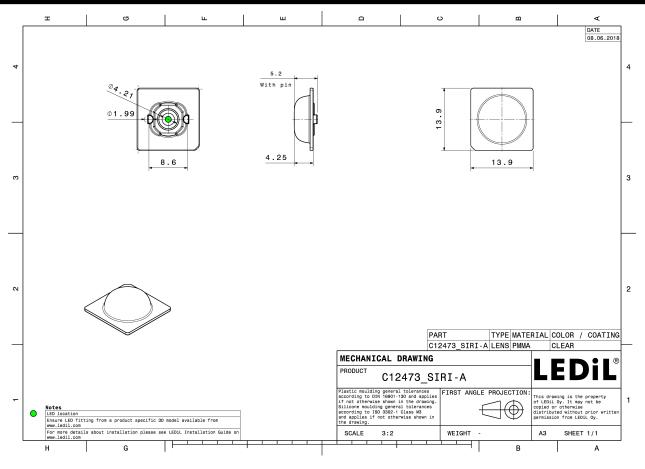
ORDERING INFORMATION:

Component C12473_SIRI-A » Box size:

Qty in box	MOQ	MPQ	Box weight (kg)
4560	240	240	3.9



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





OPTICAL RESULTS (MEASURED):

		50° 50°
LED	XP-G2	
FWHM / FWTM	142.0° / 151.0°	75* 100 75*
Efficiency	94 %	
Peak intensity	0.3 cd/lm	80° 200 80°
LEDs/each optic	1	30
Light colour	White	45'
Required componer	ts:	400
		600
		30° 15° 30°
		90* 90*
LED	XT-E	
FWHM / FWTM	74.0 + 137.0°	75%
Efficiency	94 %	
Peak intensity	0.3 cd/lm	.60* 60*
LEDs/each optic	1	
Light colour	White	
Required componer	its:	
		\times / \times
		20
		(30° 30° 30° 30°
ØNICHIA		
LED	NVSxx19A	
FWHM / FWTM	58.0 + 132.0°	
Efficiency	94 %	
Peak intensity	0.3 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required componer	its:	
OSRAM		
Opto Semiconductors		90* 90*
LED	OSLON Square PC	
FWHM / FWTM	66.0 + 134.0°	75°
Efficiency	94 %	
Peak intensity	0.3 cd/lm	
LEDs/each optic	1	X Mar X
Light colour	White	45' 65'
Required componer	ts:	400
		500
1		
		30° 600 me



OPTICAL RESULTS (SIMULATED):

SEOUL SEMICONDUCTOR		90°
LED	Z8Y22P	
FWHM / FWTM	126.0 + 134.0° / 146.0 + 152.0°	100 TO
Efficiency	97 %	
Peak intensity	0.3 cd/lm	.60°
LEDs/each optic	1	
Light colour	White	45* 300 5*
Required components:		