

SIRI-A

 \sim 75° + 135° wide area beam. Assembly with installation tape.

SPECIFICATION:

 $\begin{array}{ccc} \text{Dimensions} & & 13.9 \text{ x } 13.9 \text{ mm} \\ \text{Height} & & 4.6 \text{ mm} \\ \text{Fastening} & & \text{tape, pin} \\ \text{ROHS compliant} & & \text{yes} & \end{array}$



MATERIALS:

ComponentTypeMaterialColourFinishSIRI-ASingle lensPMMAclearSIRI-TAPETapeAcrylic foam

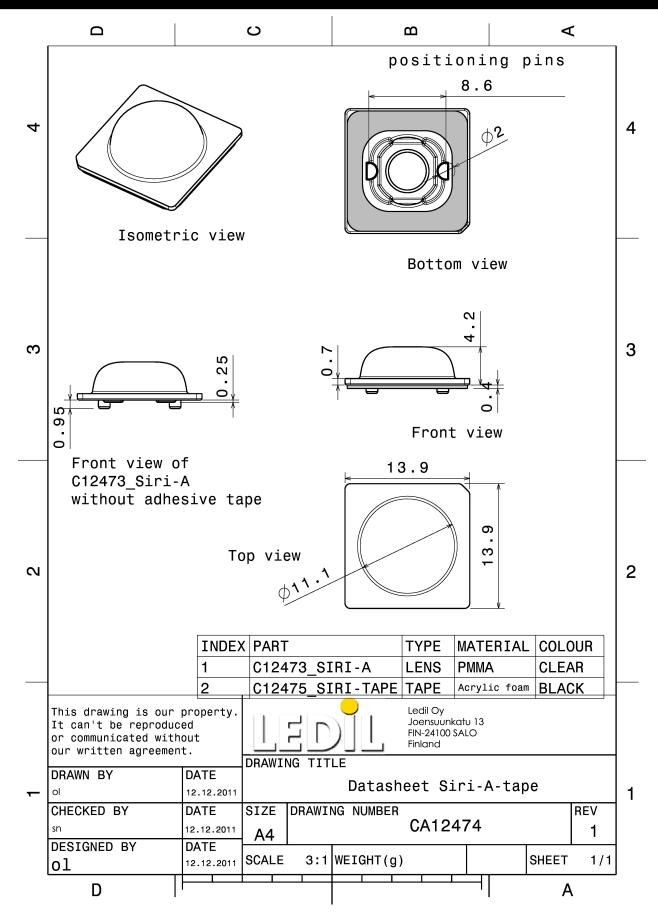
ORDERING INFORMATION:

» Box size: 450 x 260 x 160 mm

 Component
 Qty in box
 MOQ
 MPQ
 Box weight (kg)

 CA12474_SIRI-A
 Single lens
 5488
 392
 196
 3.3





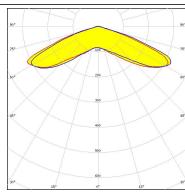
See also our general installation guide: www.ledil.com/installation_guide



OPTICAL RESULTS (MEASURED):

CREE -

LED XP-G2
FWHM / FWTM 142.0° / 151.0°
Efficiency 94 %
Peak intensity 0.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:



MUMILEDS

LED LUXEON R
FWHM / FWTM 75.0 + 134.0°
Efficiency 94 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



WNICHIA

LEDNVSxx19AFWHM / FWTM58.0 + 132.0°Efficiency94 %Peak intensity0.3 cd/lmLEDs/each optic1Light colourWhiteRequired components:

OSRAM

LED OSLON Square PC FWHM / FWTM 66.0 + 134.0° Efficiency 94 %

Peak intensity 0.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:



OPTICAL RESULTS (SIMULATED):

CREE &

LED J Series 2835

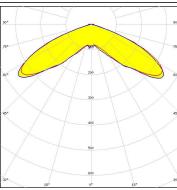
FWHM / FWTM 135.0° / 146.0° Efficiency 96 %

Efficiency 96 %
Peak intensity 0.4 cd/lm

LEDs/each optic 1

Light colour White

Required components:



CREE \$

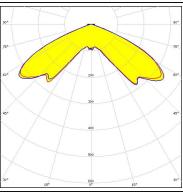
LED J Series 3030

FWHM / FWTM 131.0° / 142.0° Efficiency 96 %

Peak intensity 0.3 cd/lm LEDs/each optic 1

Light colour White

Required components:



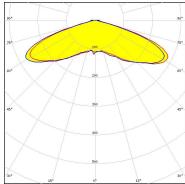
CREE -

LED XP-G2 HE

FWHM / FWTM 143.0 + 144.0° / 152.0°

Efficiency 93 %
Peak intensity 0.3 cd/lm
LEDs/each optic 1

Light colour
Required components:





LED Z8Y22P

FWHM / FWTM 116.0 + 132.0° / 137.0 + 148.0°

White

Efficiency 97 %
Peak intensity 0.3 cd/lm
LEDs/each optic 1
Light colour White

Required components:

