

FLARE-MINI-A

~100° x 20° oval beam. Assembly installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 16.0 mm
Height	9.1 mm
Fastening	tape
ROHS compliant	yes 🛈



MATERIAL SPECIFICATIONS:

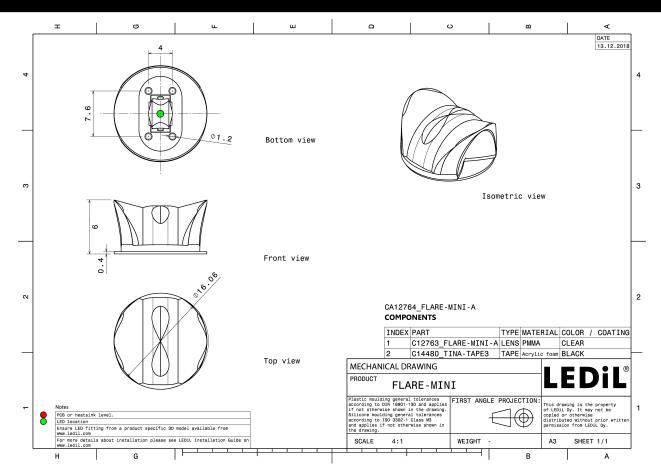
Component	Туре	Material	Colour	Finish
FLARE-MINI-A	Single lens	PMMA	clear	
TINA-TAPE3	Tape	Acrylic foam	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)	
CA12764_FLARE-MINI-A	Single lens	4600	230	230	6.7	
» Box size:						

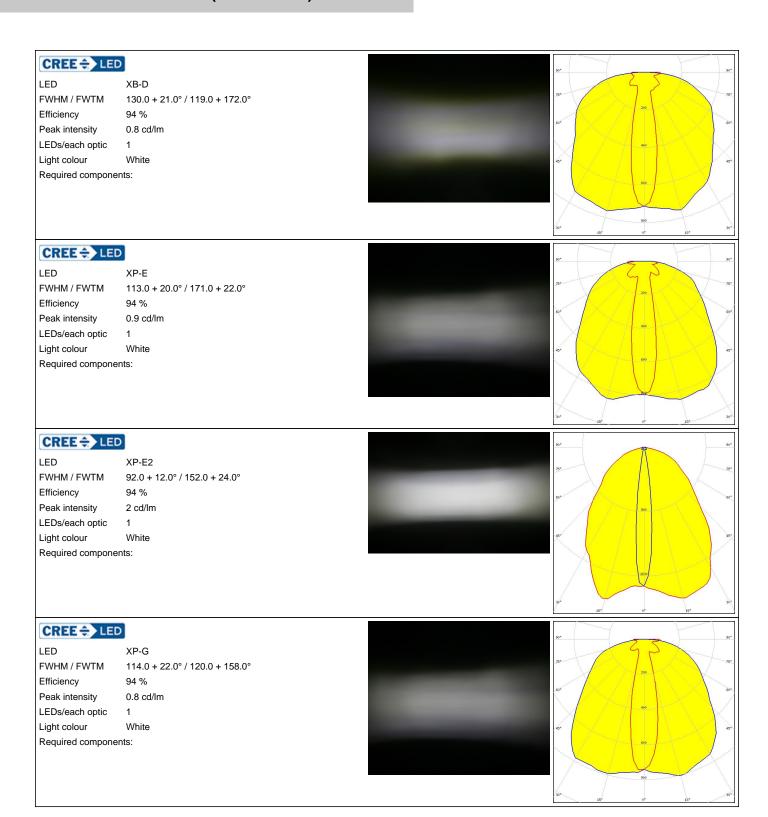


PRODUCT DATASHEET CA12764_FLARE-MINI-A



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





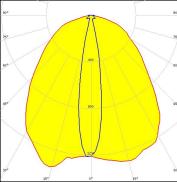


CREE . LED

LED XP-G2

FWHM / FWTM 94.0 + 19.0° / 152.0 + 31.0°

Efficiency 94 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour White



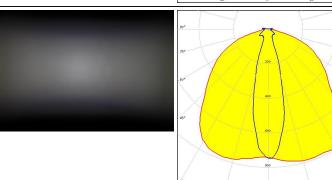
CREE & LED

Required components:

LED XP-L HD

FWHM / FWTM 114.0 + 25.0° / 152.0 + 43.0°

Efficiency 91 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:

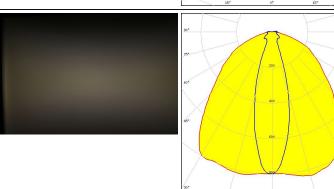


CREE - LED

LED XP-L2

FWHM / FWTM 100.0 + 28.0° / 153.0 + 49.0°

Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:

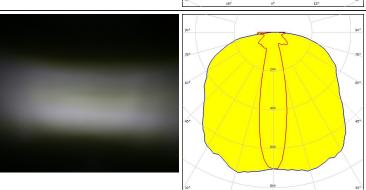


CREE - LED

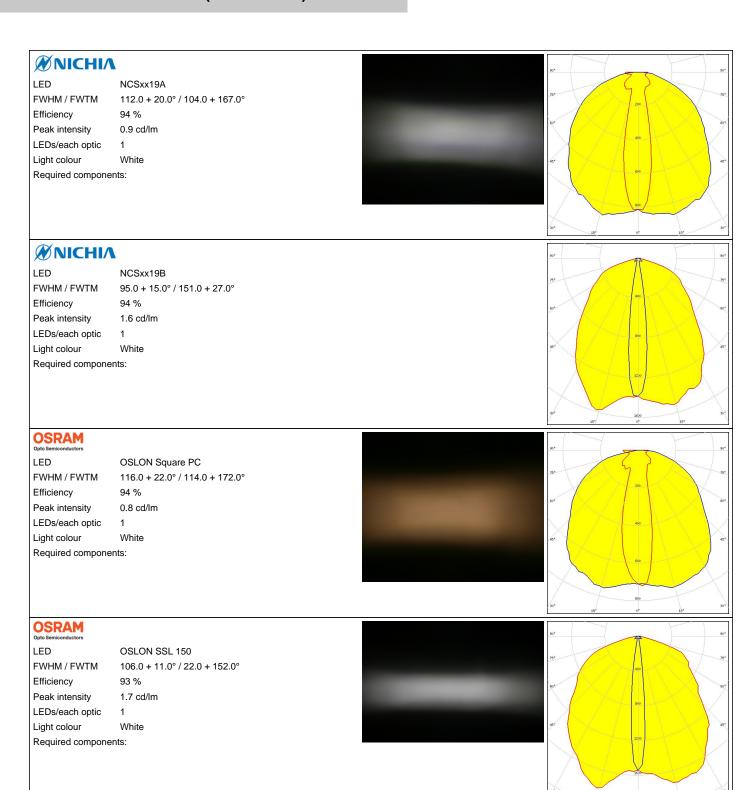
LED XT-E

FWHM / FWTM 124.0 + 22.0° / 119.0 + 173.0°

Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:







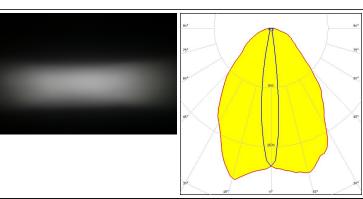


OSRAM

LED OSLON SSL 80

FWHM / FWTM 84.0 + 12.0° / 23.0 + 144.0°

Efficiency 93 %
Peak intensity 2 cd/lm
LEDs/each optic 1
Light colour White
Required components:

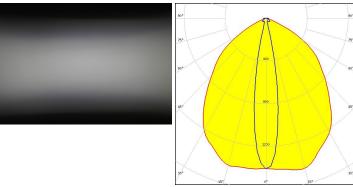


SAMSUNG

LED LH351Z

FWHM / FWTM 95.0 + 19.0° / 133.0 + 31.0°

Efficiency 94 %
Peak intensity 1.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:

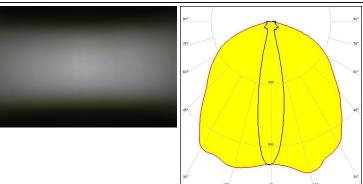


SEOUL SEMICONDUCTO

LED Z8Y22P

FWHM / FWTM 115.0 + 21.0° / 154.0 + 34.0°

Efficiency 94 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White
Required components:



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PHOTOMETRIC DATA (SIMULATED):

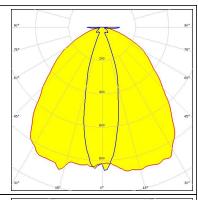
CREE . LED

LED XHP35 HD

FWHM / FWTM 31.0 + 96.0° / 51.0 + 146.0°

Efficiency 93 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White

Required components:



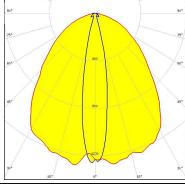
CREE & LED

LED XHP35 HI

FWHM / FWTM 20.0 + 92.0° / 34.0 + 146.0°

Efficiency 94 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour White

Required components:



MILEDS

LED LUXEON C

FWHM / FWTM 11.0 + 84.0° / 21.0 + 168.0°

Efficiency 92 %
Peak intensity 1.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:

50°



PRODUCT DATASHEET CA12764_FLARE-MINI-A

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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