

EVA-SS

~15° smooth spot beam. Assembly with holder and installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 37.7 mm
Height	17.2 mm
Fastening	tape, pin
ROHS compliant	yes 🛈



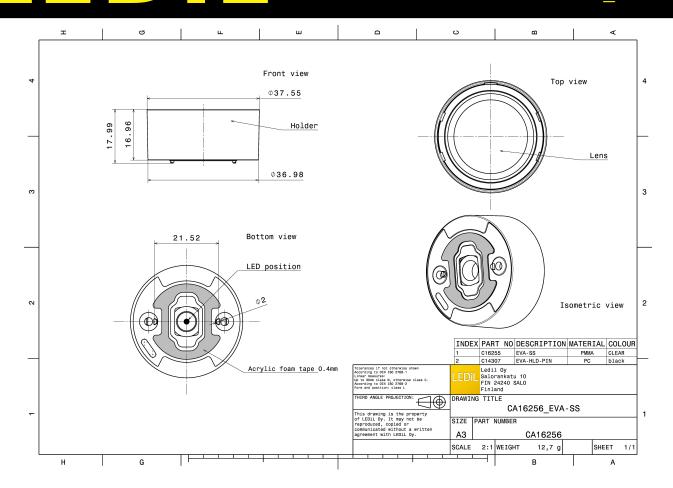
MATERIAL SPECIFICATIONS:

Component	Туре	Material	Colour	Finish
EVA-SS	Single lens	PMMA	clear	
EVA-HLD-PIN	Holder	PC	black	
SPUTNIK-TAPE3	Tape	PU tape	black	

ORDERING INFORMATION:

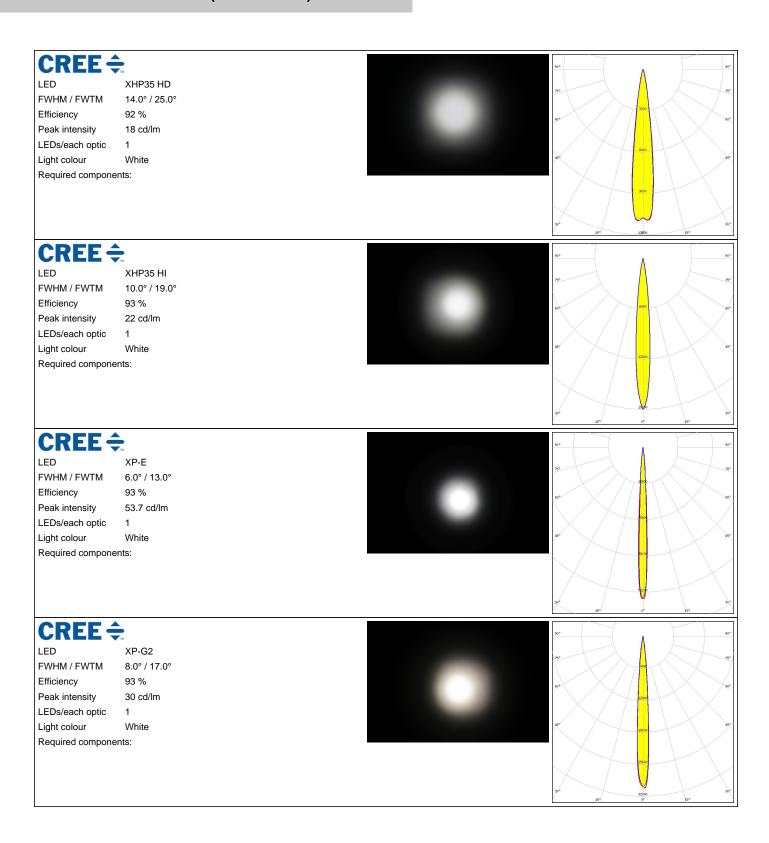
Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA16256_EVA-SS	Single lens	675	90	45	10.0
» Box size: 480 x 280 x 300 mm					

PRODUCT DATASHEET CA16256_EVA-SS

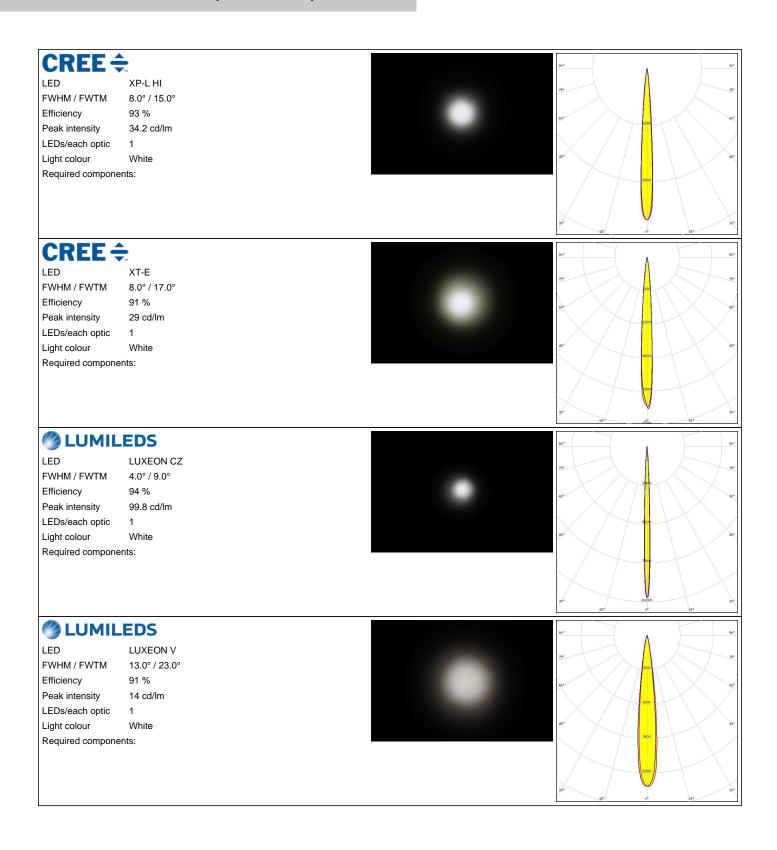


See also our general installation guide: www.ledil.com/installation_guide

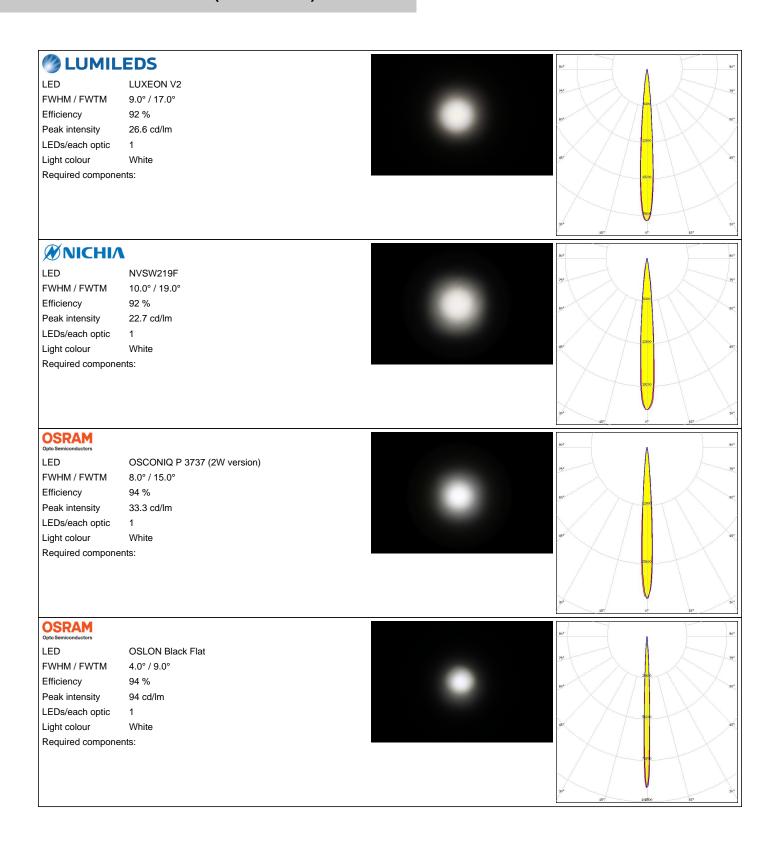










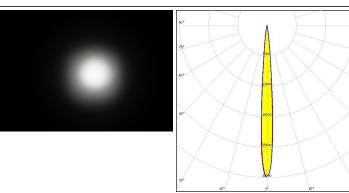




OSRAM

LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM 8.0° / 16.0° Efficiency 92 % Peak intensity 32 cd/lm LEDs/each optic Light colour White Required components:

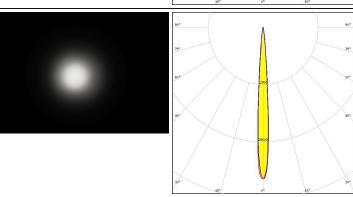


OSRAM

LED OSLON Square EC FWHM / FWTM 8.0° / 15.0°

Efficiency 91 % Peak intensity 33.9 cd/lm 1

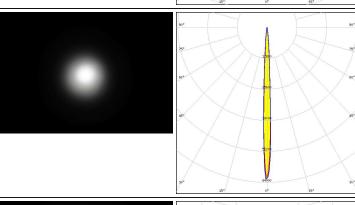
LEDs/each optic White Light colour Required components:



OSRAM Opto Semiconductors

LED OSLON SSL 150 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 5.0° / 12.0° Efficiency 93 % Peak intensity 63 cd/lm LEDs/each optic

Light colour White Required components:

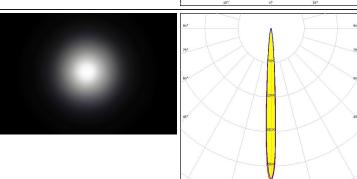


SAMSUNG

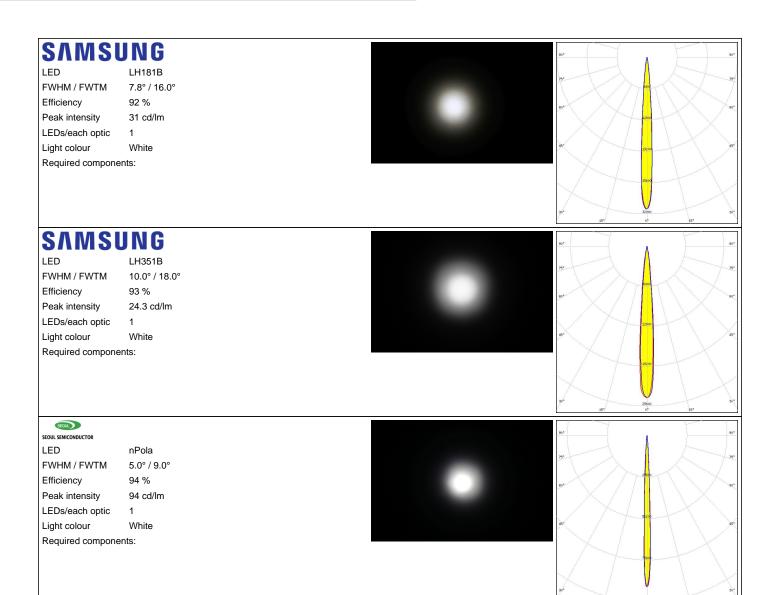
FWHM / FWTM 7.0° / 16.0°

Efficiency 87 % Peak intensity 28.2 cd/lm

LEDs/each optic White Light colour Required components:









PHOTOMETRIC DATA (SIMULATED):



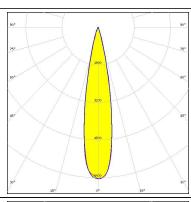
LED XHP50.2

FWHM / FWTM 20.0° / 34.0°

Efficiency 90 %

Peak intensity 6.5 cd/lm LEDs/each optic 1

Light colour White Required components:



CREE \$

LED XP-E2

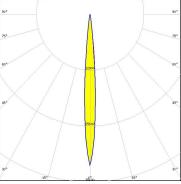
FWHM / FWTM 8.0° / 16.0° Efficiency 93 %

Peak intensity 34.7 cd/lm

LEDs/each optic 1

Light colour White

Required components:



DESCRIPTION

LED LUXEON MZ

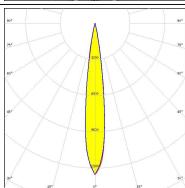
FWHM / FWTM 14.0° / 24.0°

Efficiency 94 %

Peak intensity 13.4 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:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

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