

STRADELLA-8-HV-SCL

Type II/III (long) beam for very wide pole to pole distances. Ideal for pedestrian paths and residential roads. EN13201 P-class. Variant with improved creepage distance for high voltage circuit design

TECHNICAL SPECIFICATIONS:

Dimensions	49.5 mm
Height	5.4 mm
Fastening	pin, screw
ROHS compliant	yes 🛈



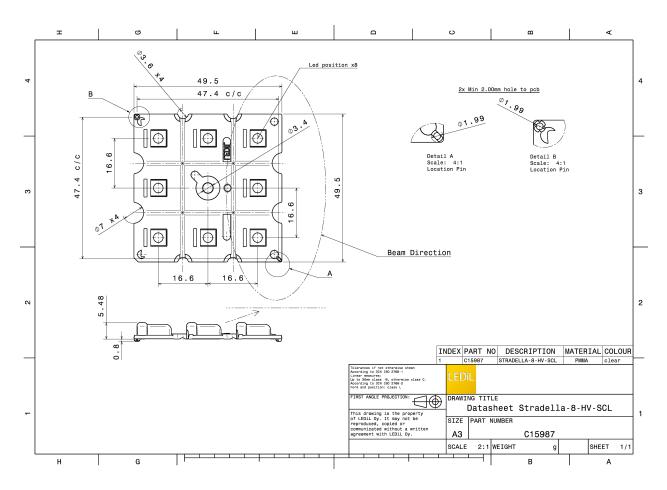
MATERIAL SPECIFICATIONS:

Component	Туре	Material	Colour	Finish
STRADELLA-8-HV-SCL	Multi-lens	PMMA	clear	

ORDERING INFORMATION:

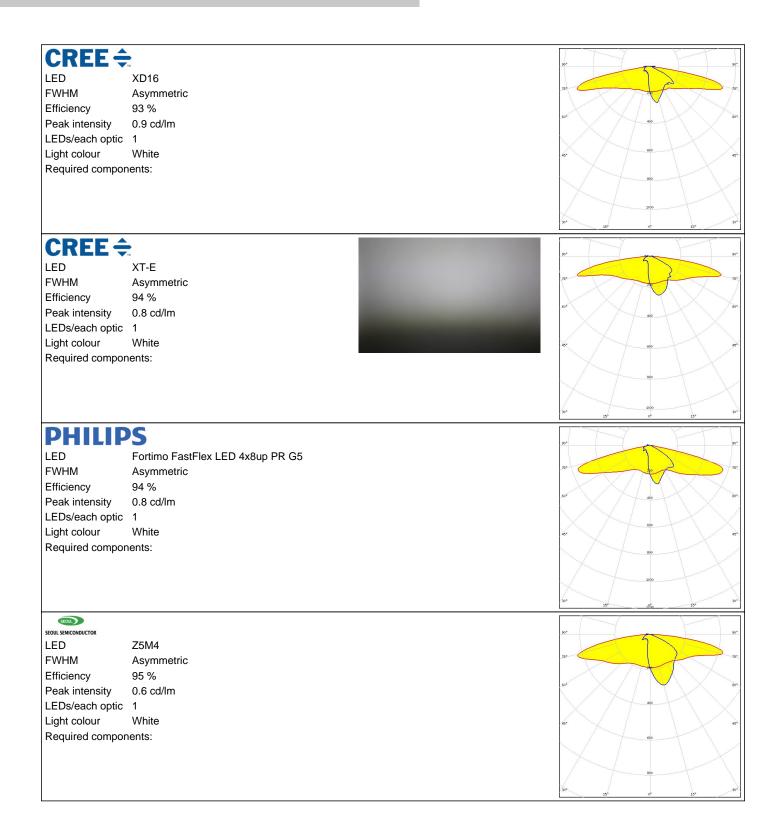
Component	Qty in box	MOQ	MPQ	Box weight (kg)
C15987_STRADELLA-8-HV-SCL	800	160	160	8.0
» Box size: 480 x 280 x 300 mm				





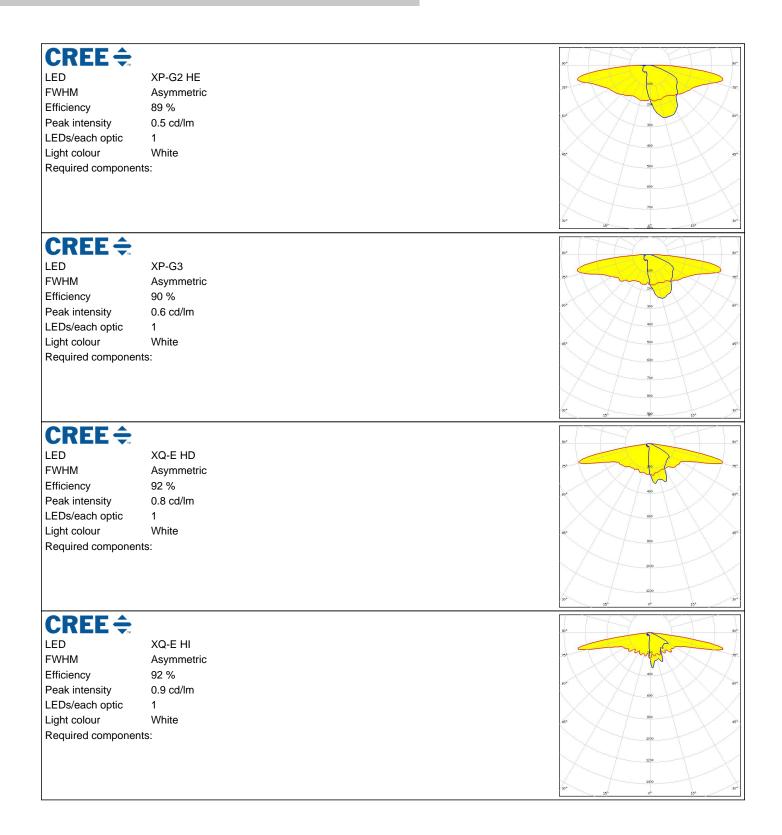


PHOTOMETRIC DATA (MEASURED):





PHOTOMETRIC DATA (SIMULATED):





PHOTOMETRIC DATA (SIMULATED):

SAMSU LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required componer	LH181A Asymmetric 93 % 0.6 cd/lm 1 White		0°
SAMSU LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required componer	LH181B Asymmetric 94 % 0.7 cd/lm 1 White		
seoul semiconductor LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required componer	Z8Y19 Asymmetric 88 % 0.7 cd/lm 1 White nts:		13° 23°
sous semiconductor LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required componer	Z8Y22 Asymmetric 88 % 0.6 cd/lm 1 White nts:		



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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LEDiL Oy

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