

PRODUCT DATASHEET C16503_STRADELLA-16-T3

STRADELLA-16-T3

IESNA Type III (medium) beam for roads that are equal to or wider than mounting height

SPECIFICATION:

Dimensions	49.5 x 49.5 mm
Height	3.7 mm
Fastening	pin, screw
ROHS compliant	yes 🛈



MATERIALS:

Component	Туре	Material	Colour	Finish	Length (mm)
STRADELLA-16-T3	Multi-lens	PMMA	clear		

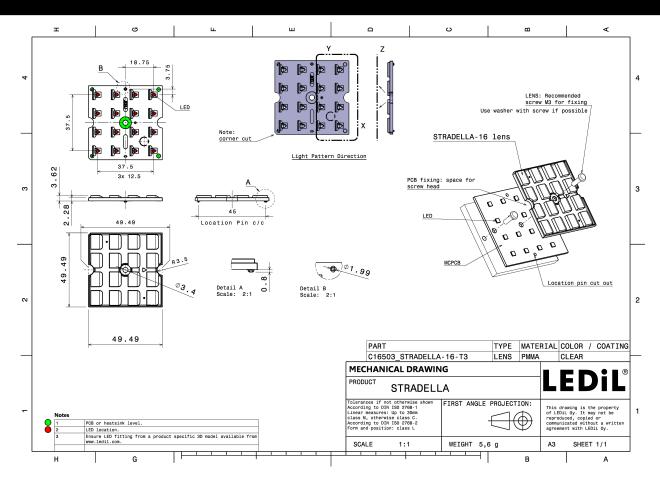
ORDERING INFORMATION:

Component

C16503_STRADELLA-16-T3 » Box size: 476 x 273 x 292 mm

Qty in box	MOQ	MPQ	Box weight (kg)
800	160	160	5.3

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

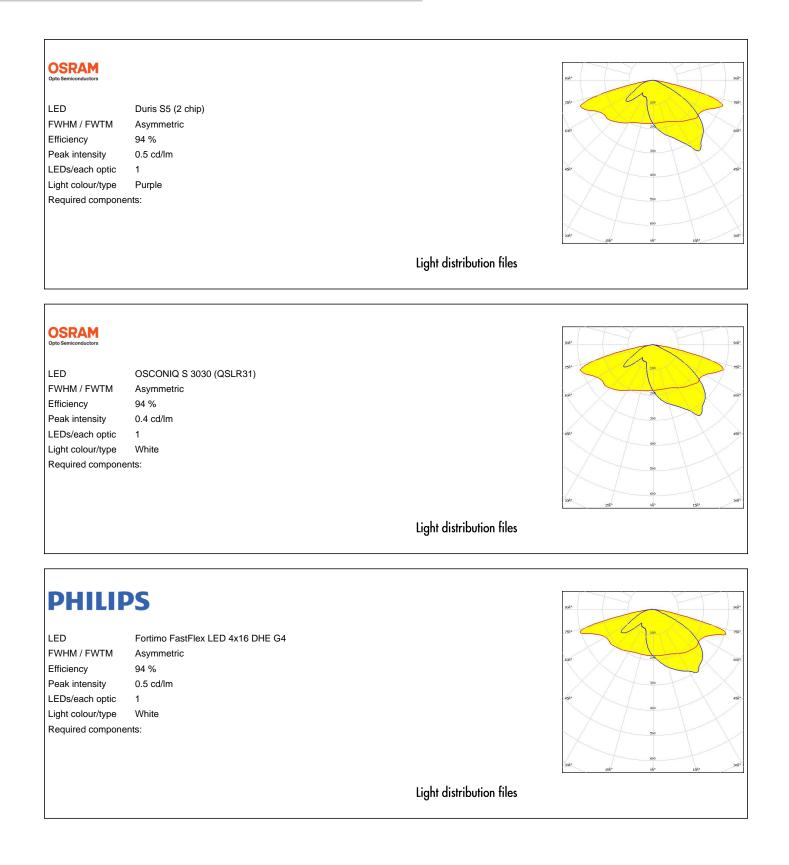


LED J Series 3030 FWHM / FWTM Asymmetric Efficiency 97 % Peak intensity 0.4 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files LED EHP-223.5x50-1604-xx-70-LS30-06-NTC FWHM / FWTM Asymmetric Efficiency 97 % Peak intensity 0.5 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files **MNICHIA** LED NF2x757G FWHM / FWTM Asymmetric Efficiency 97 % Peak intensity 0.5 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files



ΜΝΙCΗΙΛ LED NFSW757H Asymmetric FWHM / FWTM Efficiency 94 % Peak intensity 0.4 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files **Μ**ΝΙCΗΙΛ LED NFSx757D FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files OSRAM Opto S LED Duris S5 (2 chip) FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.5 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files



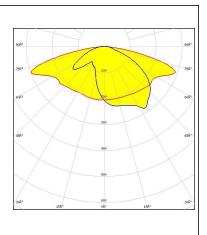




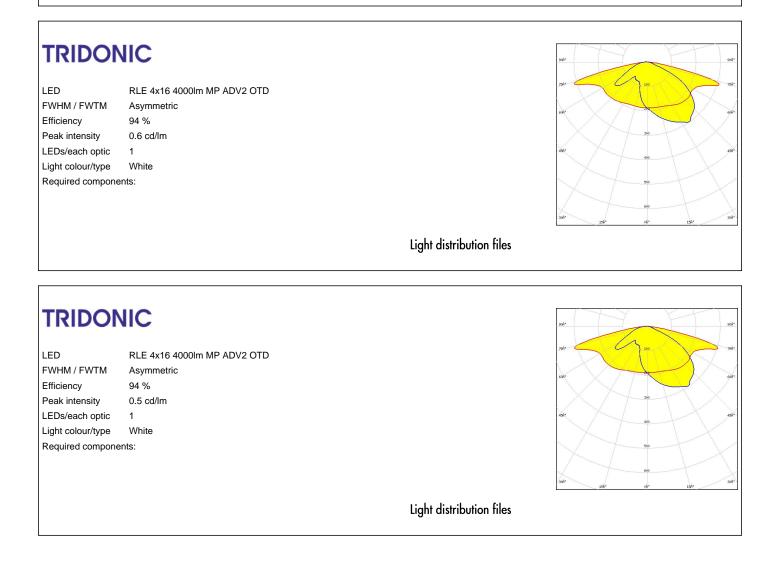
SCIOLUX

LEDXIFWHM / FWTMAsEfficiency94Peak intensity0.LEDs/each optic1Light colour/typeWRequired components:

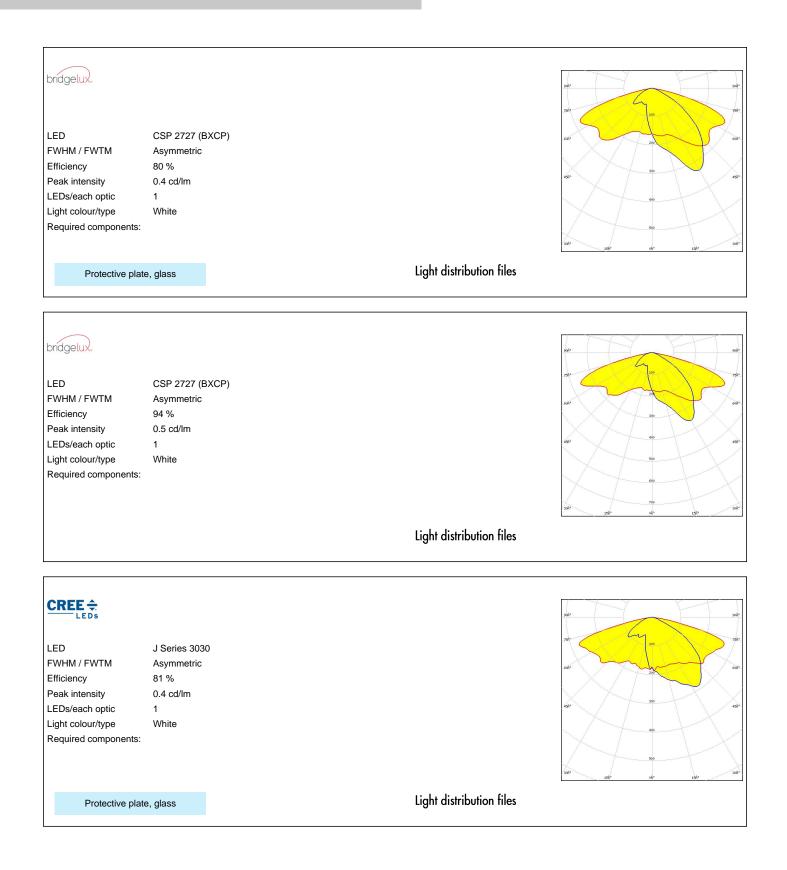
XLE-S48XTEHE (XT-E HE) Asymmetric 94 % 0.4 cd/lm 1 White ts:



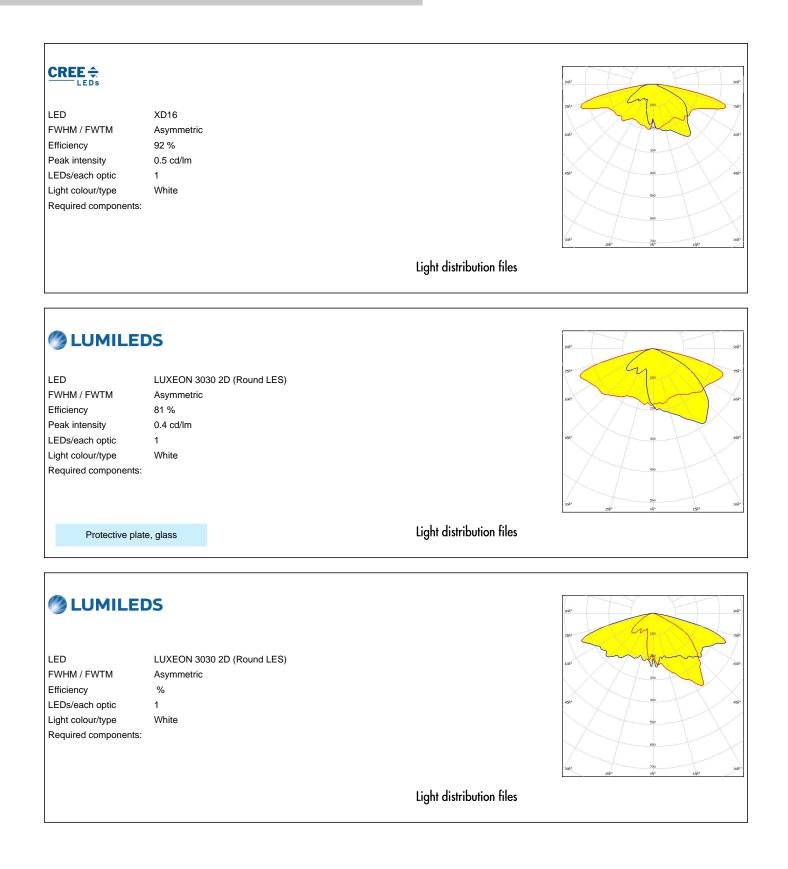
Light distribution files







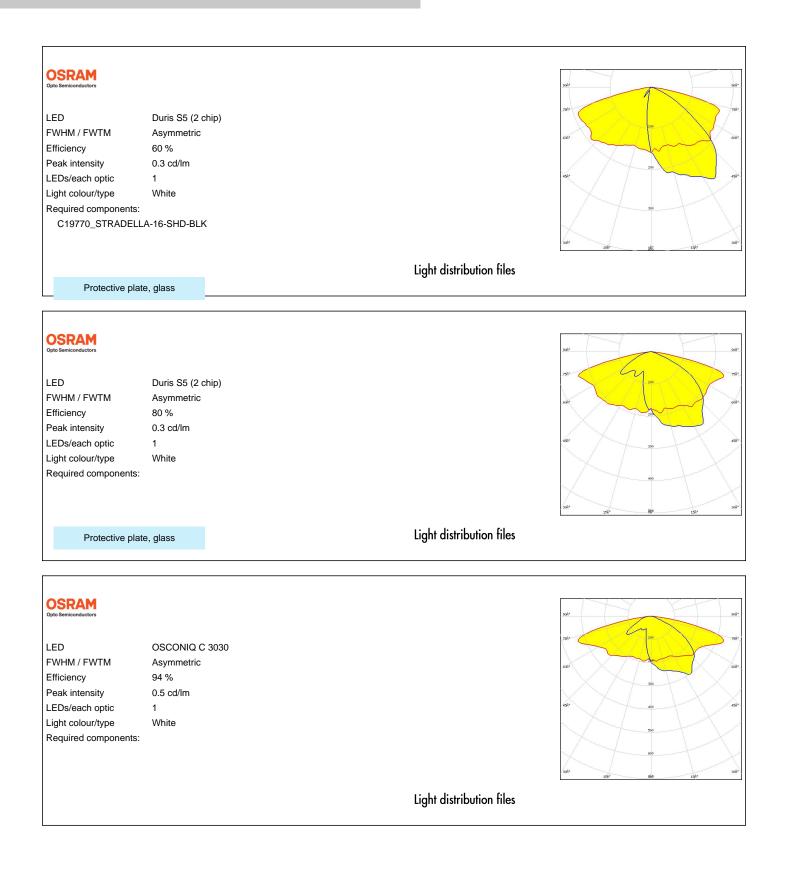




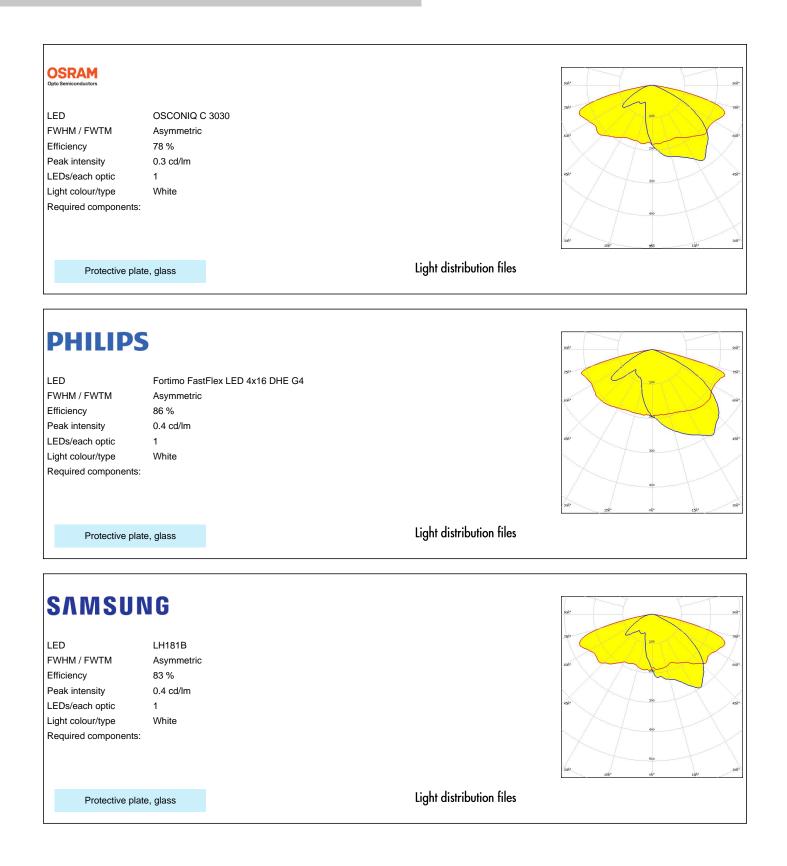


ΜΝΙCΗΙΛ I FD NCSxE17A FWHM / FWTM Asymmetric Efficiency 91 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour/type Green Required components: Light distribution files **Μ**ΝΙCΗΙΛ NFSWE11A I FD FWHM / FWTM Asymmetric Efficiency 91 % 0.8 cd/lm Peak intensity LEDs/each optic 1 Light colour/type White Required components: Light distribution files **MNICHIA** LED NVSxE21A FWHM / FWTM Asymmetric Efficiency 0% LEDs/each optic 1 Light colour/type White Required components: Light distribution files

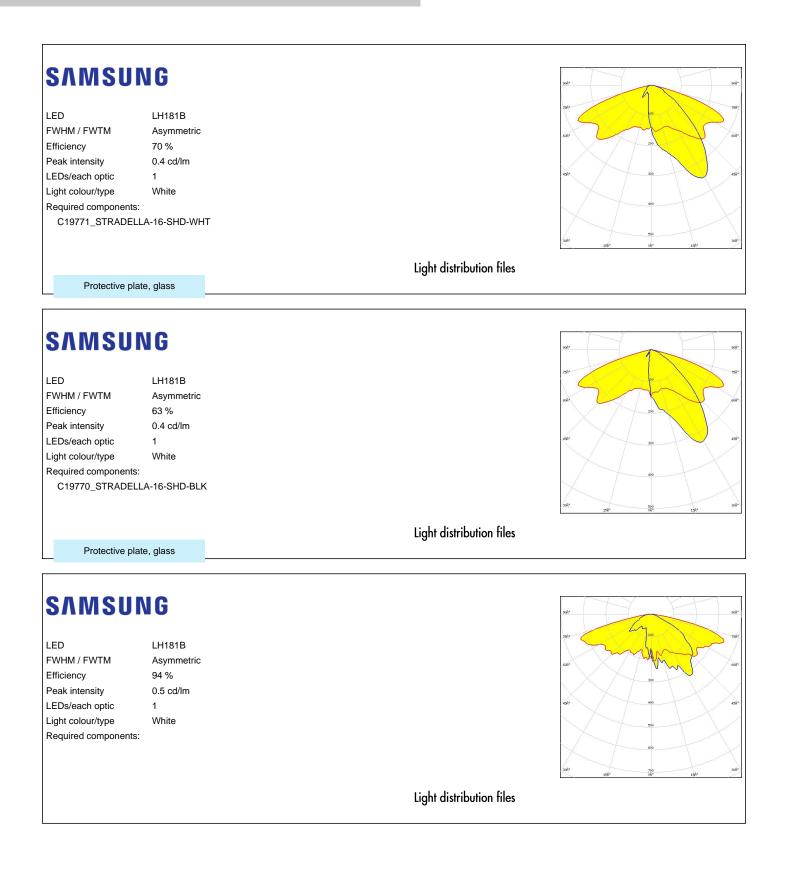








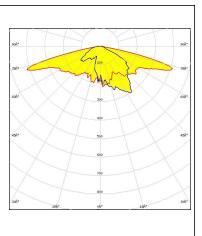




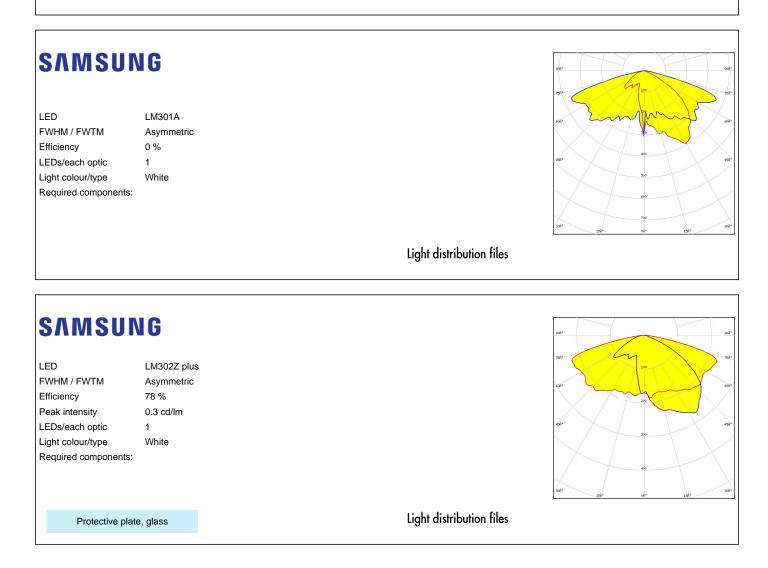


SAMSUNG

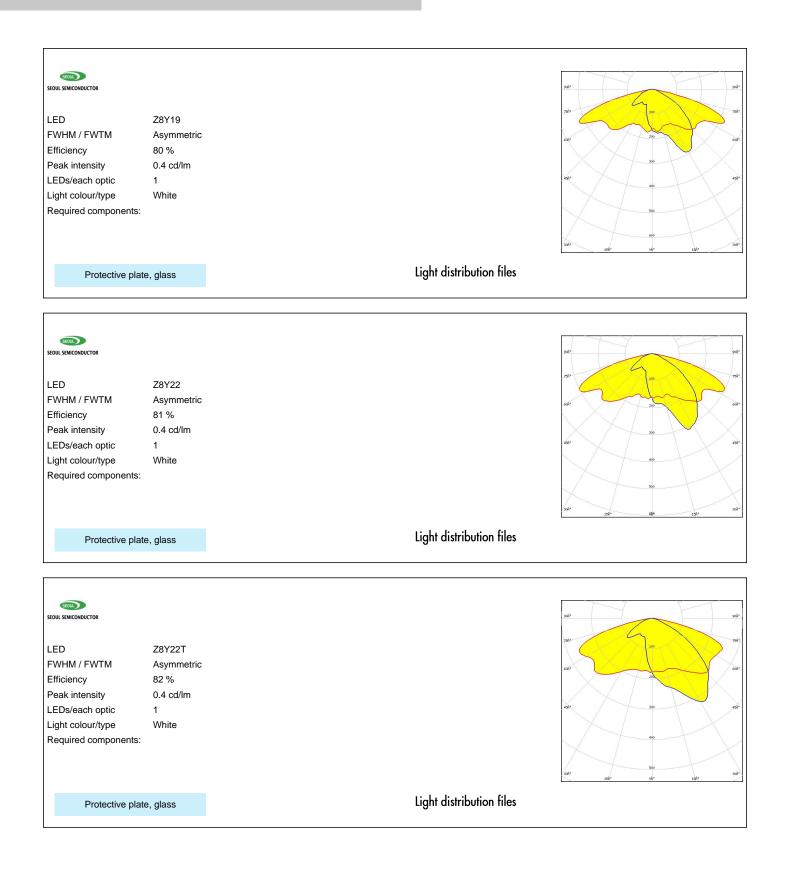
LED	LM101B
FWHM / FWTM	Asymmetric
Efficiency	93 %
Peak intensity	0.7 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	



Light distribution files









SEOUL SEMICONDUCTOR		*802
LED	Z8Y22T	
FWHM / FWTM	Asymmetric	sair 20 ceilt.
Efficiency	94 %	
Peak intensity	0.4 cd/lm	
LEDs/each optic	1	- 430° - 400 - 430°
Light colour/type	White	
Required components	5:	200 000 200 ⁴ 200 200 ⁴ 200
		Light distribution files



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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.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

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