

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
STRADELLA-16-T3	Multi-lens	PMMA	clear		49.5

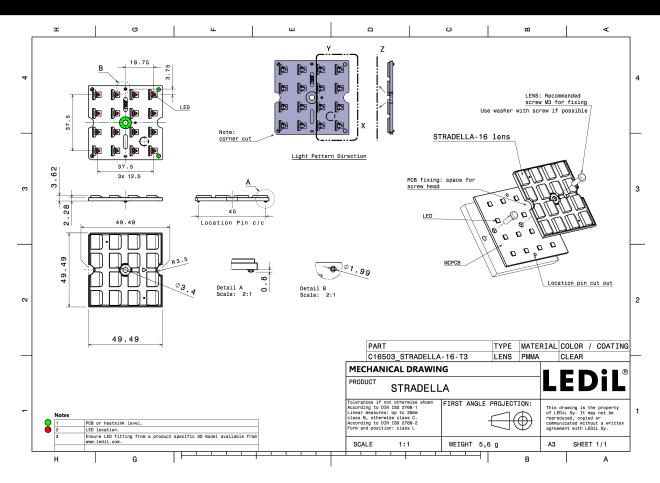
ORDERING INFORMATION:

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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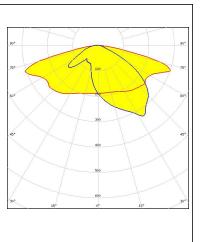


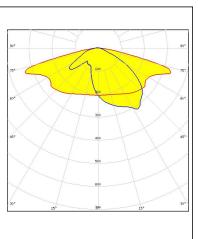
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See also our general installation guide: www.ledil.com/installation_guide



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 White Light colour/type Required components: Light distribution files **ΜΝΙCΗΙΛ** LED NF2x757G



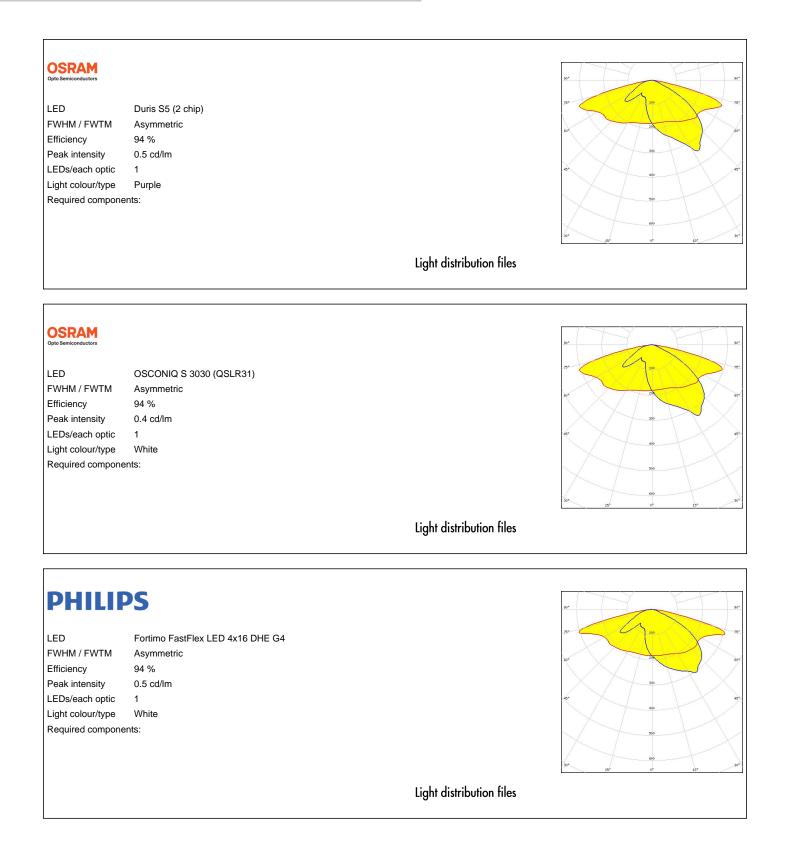






ΜΝΙCΗΙΛ LED NFSW757H Asymmetric FWHM / FWTM Efficiency 94 % Peak intensity 0.4 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files **Μ**ΝΙCΗΙΛ LED NFSx757D FWHM / FWTM Asymmetric Efficiency 94 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour/type White 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



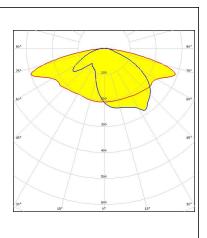




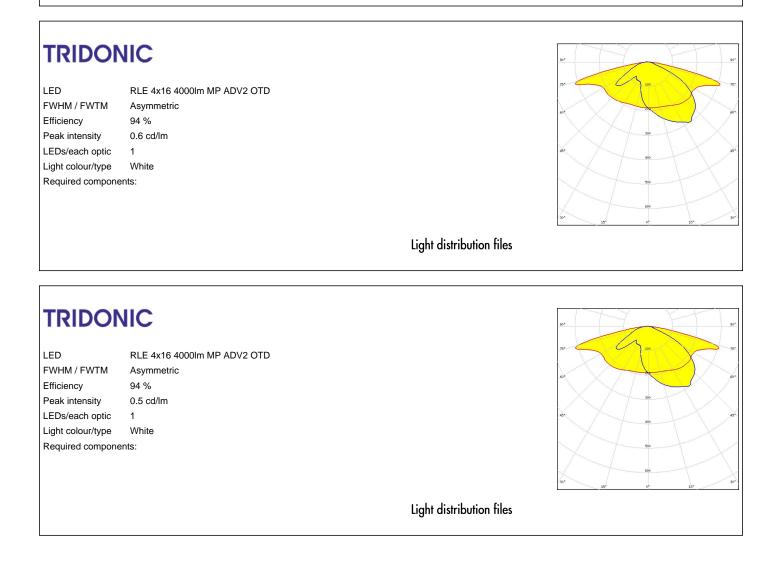
SCIOLUX

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

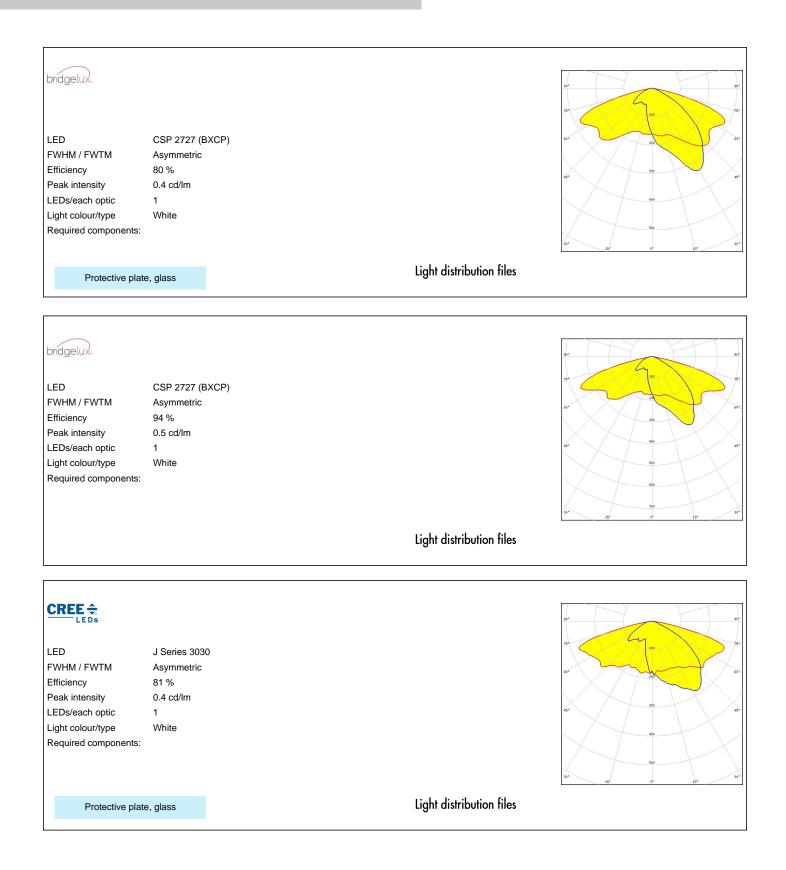
XLE-S48XTEHE (XT-E HE) Asymmetric 94 % 0.4 cd/lm 1 White ts:



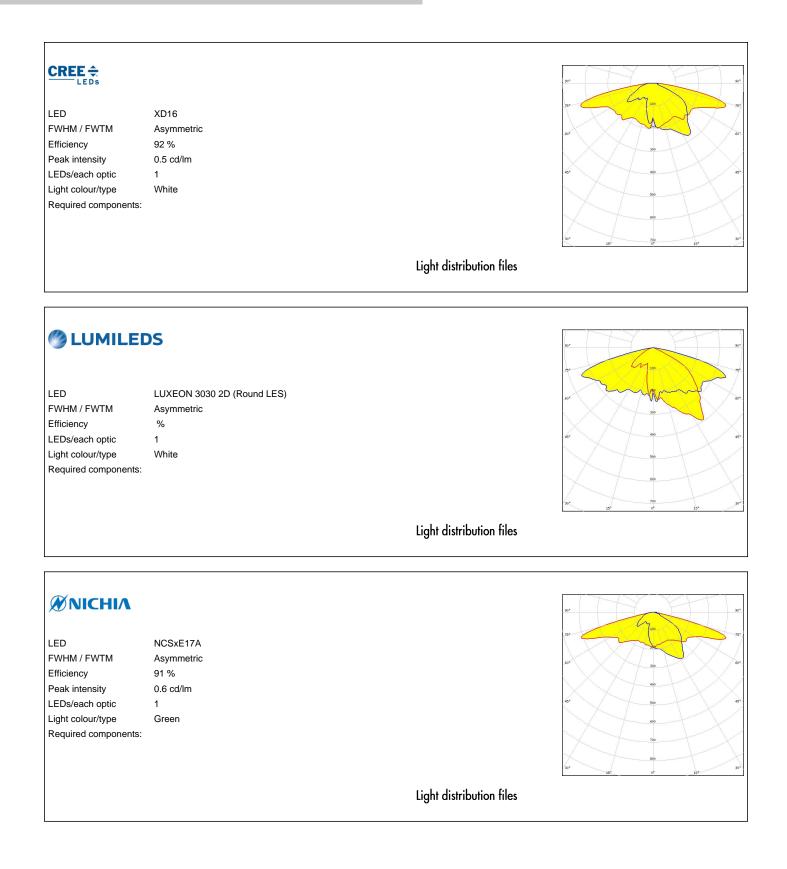
Light distribution files



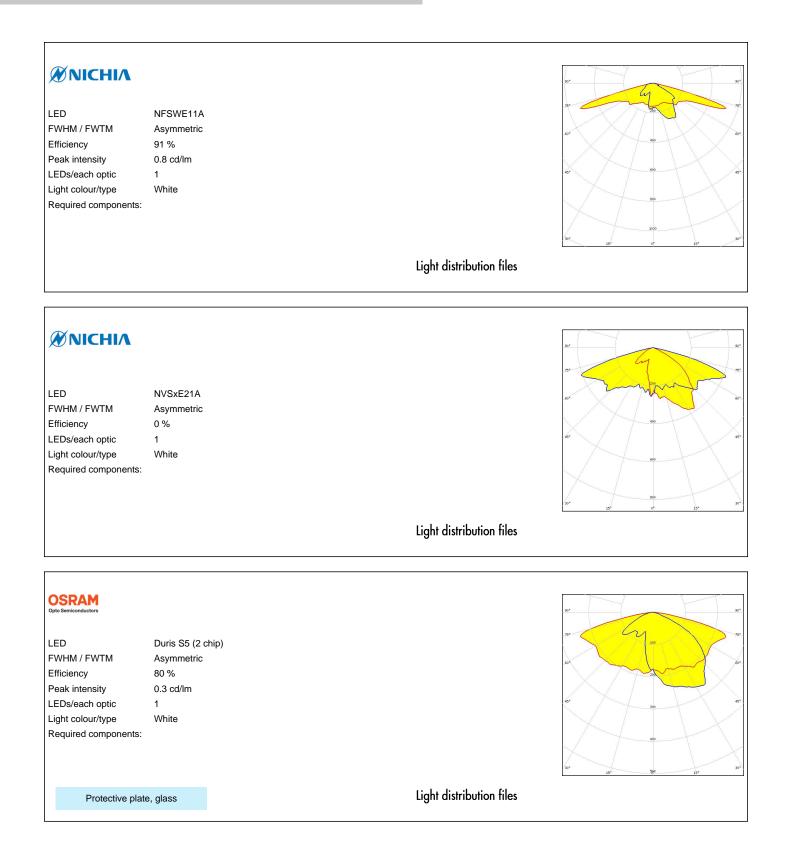




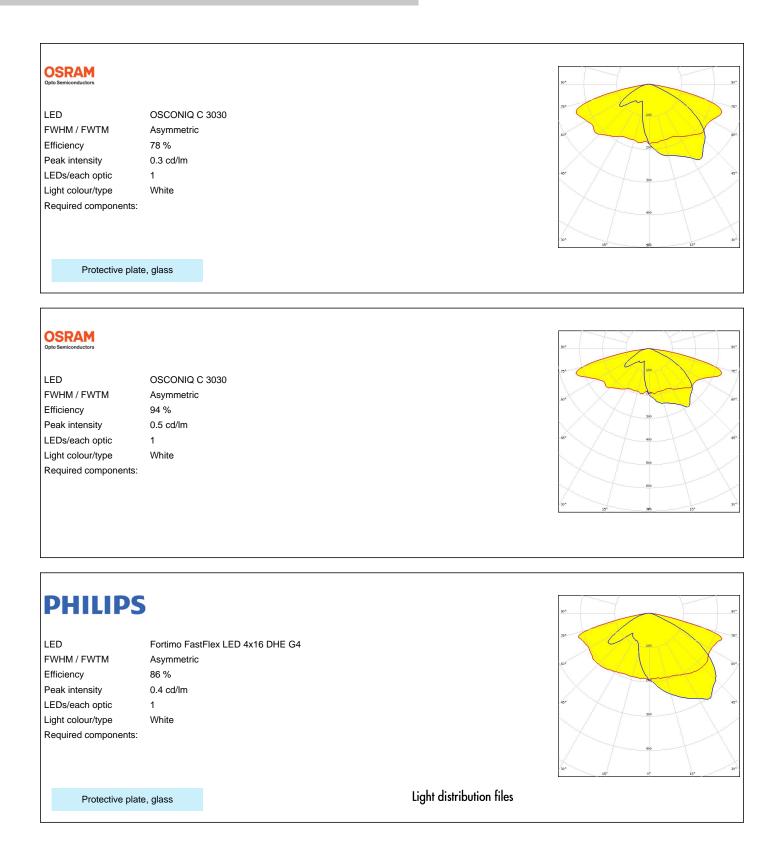








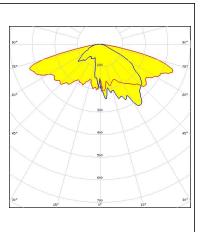




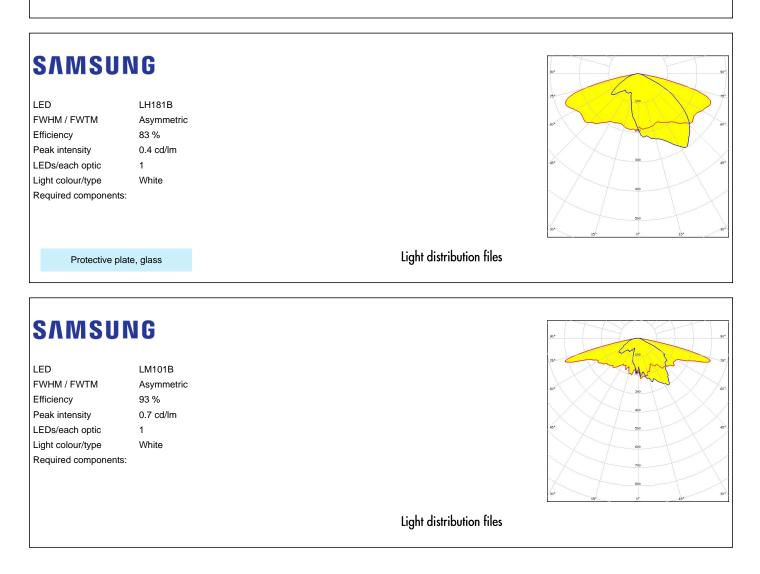


SAMSUNG

LED	LH181B
FWHM / FWTM	Asymmetric
Efficiency	94 %
Peak intensity	0.5 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	



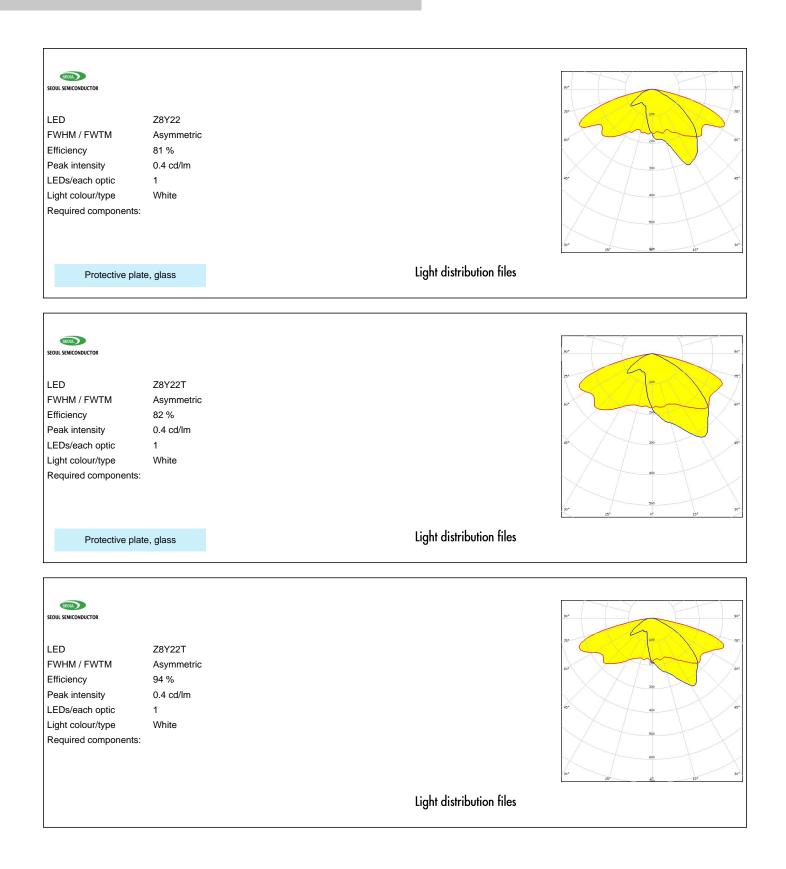
Light distribution files





SAMSUNG LED LM301A FWHM / FWTM Asymmetric Efficiency 0 % LEDs/each optic 1 Light colour/type White Required components: Light distribution files SAMSUNG LM302Z plus I FD FWHM / FWTM Asymmetric Efficiency 78 % Peak intensity 0.3 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files Protective plate, glass SEOUL SEOUL SEMICONDUCTOR Z8Y19 LED FWHM / FWTM Asymmetric Efficiency 80 % Peak intensity 0.4 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files Protective plate, glass







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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.

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LEDiL Oy

USA

Joensuunkatu 13 FI-24240 SALO Finland

LEDiL Inc. 228 West Page Street Suite D Sycamore IL 60178

Ledil Optics Technology (Shenzhen) Co., Ltd. # 405 , Block B Casic Motor Building Shenzhen 518057 P.R.CHINA

Local sales and technical support www.ledil.com/ where_to_buy

Shipping locations Poznan, Poland Hong Kong, China

Distribution Partners www.ledil.com/ where_to_buy

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