PRODUCT DATASHEET CS18315_STRADA-IP-24-T3-M

STRADA-IP-24-T3-M

IESNA Type III (medium) beam with excellent backlight control, illuminance uniformity and cutoff.

SPECIFICATION:

Dimensions 173.0 x 71.4 mm Height 9 mm Fastening pin, screw Ingress protection classes IP66, IP67 **ROHS** compliant yes 🕕



MATERIALS:

Component	Туре	Material	Colour	Finish
STRADA-IP-24-T3-M	Multi-lens	PMMA	clear	
STRADA-IP-24-SEAL	Seal	Silicone	white	

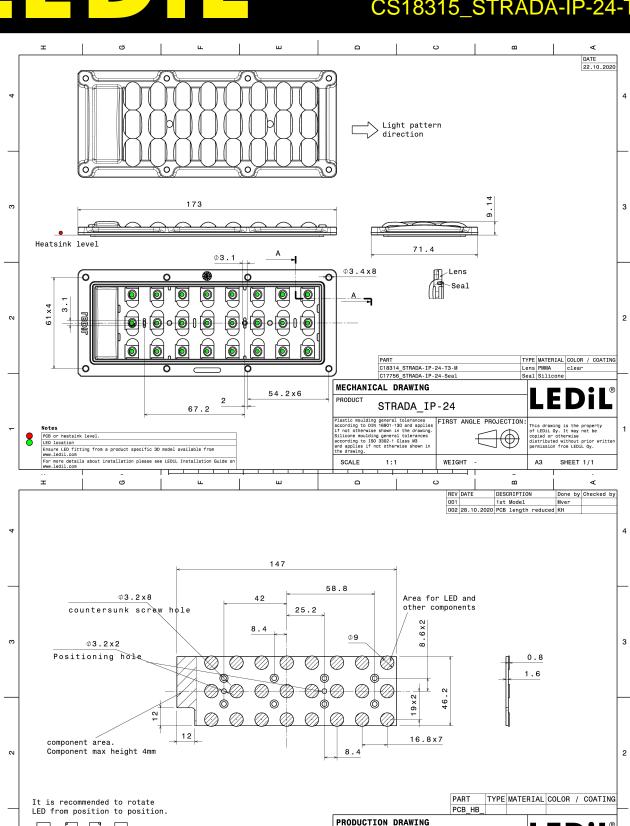
ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
CS18315_STRADA-IP-24-T3-M	120	120	40	7.0

» Box size: 476 x 273 x 247 mm



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

FAMILY

SCALE

STRADA_IP-24

WEIGHT

Plastic moulding general tolerances according to DIN 18901-130 and applies if not otherwise shown in the drawing. Silicone moulding general tolerances according to 180 3302-1:2014(E)-M2 and applies if not otherwise shown in the drawing.

SHEET 1/1

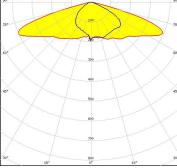
PRODUCT DATASHEET CS18315_STRADA-IP-24-T3-M

OPTICAL RESULTS (SIMULATED):

CREE &

LED J Series 5050 Round LES

FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:

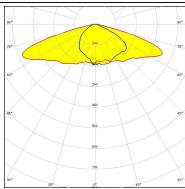


CREE &

LED J Series 5050B 6V K Class

FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White

Required components:



DESCRIPTION LUMILEDS

LED LUXEON 5050 HE FWHM / FWTM Asymmetric

Efficiency 88 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1

LEDs/each optic 1
Light colour White
Required components:

DESCRIPTION LUMILEDS

LED LUXEON 5050 Round LES

FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:

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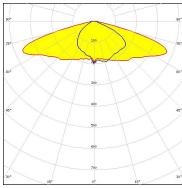
OPTICAL RESULTS (SIMULATED):



LED LUXEON 5050 Square LES

FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White

Required components:

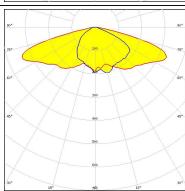


OSRAM

Opto Semiconductor

LED Duris S8
FWHM / FWTM Asymmetric
Efficiency 86 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White

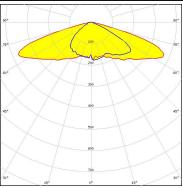
Required components:



SAMSUNG

LED LH502C
FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 0.5 cd/lm

LEDs/each optic 1
Light colour White
Required components:

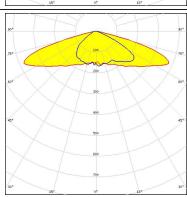


SAMSUNG

LED LH502D FWHM / FWTM Asymmetric

Efficiency 89 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1

Light colour White Required components:

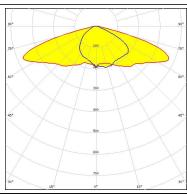


OPTICAL RESULTS (SIMULATED):

SAMSUNG

LED LH508C
FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White

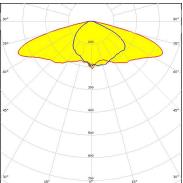
Required components:



SEOUL SEMICONDUCTOR

LED SEOUL DC 5050 6V

FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:





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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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6/6

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