

STRADA-IP-24-T2-M-PC

IESNA Type II (medium) beam with excellent backlight control, illuminance uniformity and cutoff. Variant made from PC.



TECHNICAL SPECIFICATIONS:

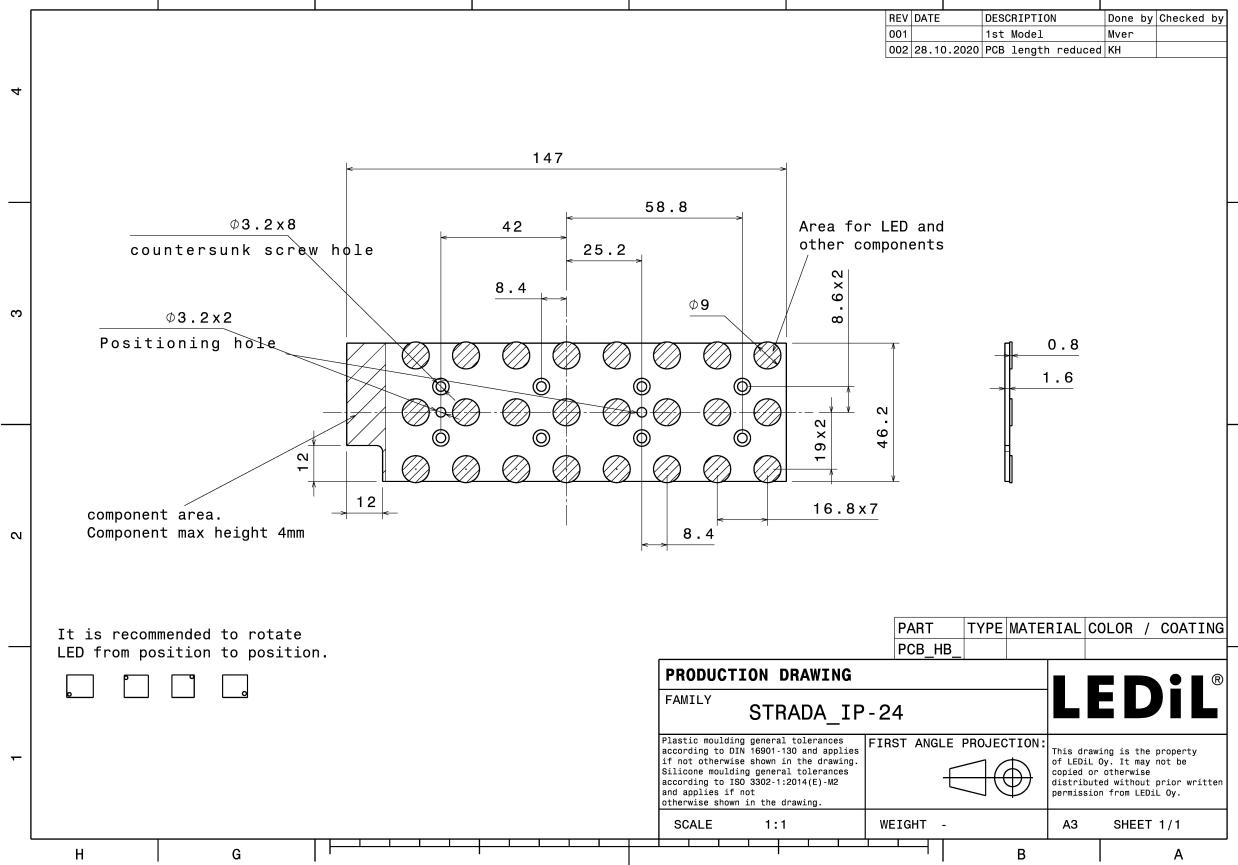
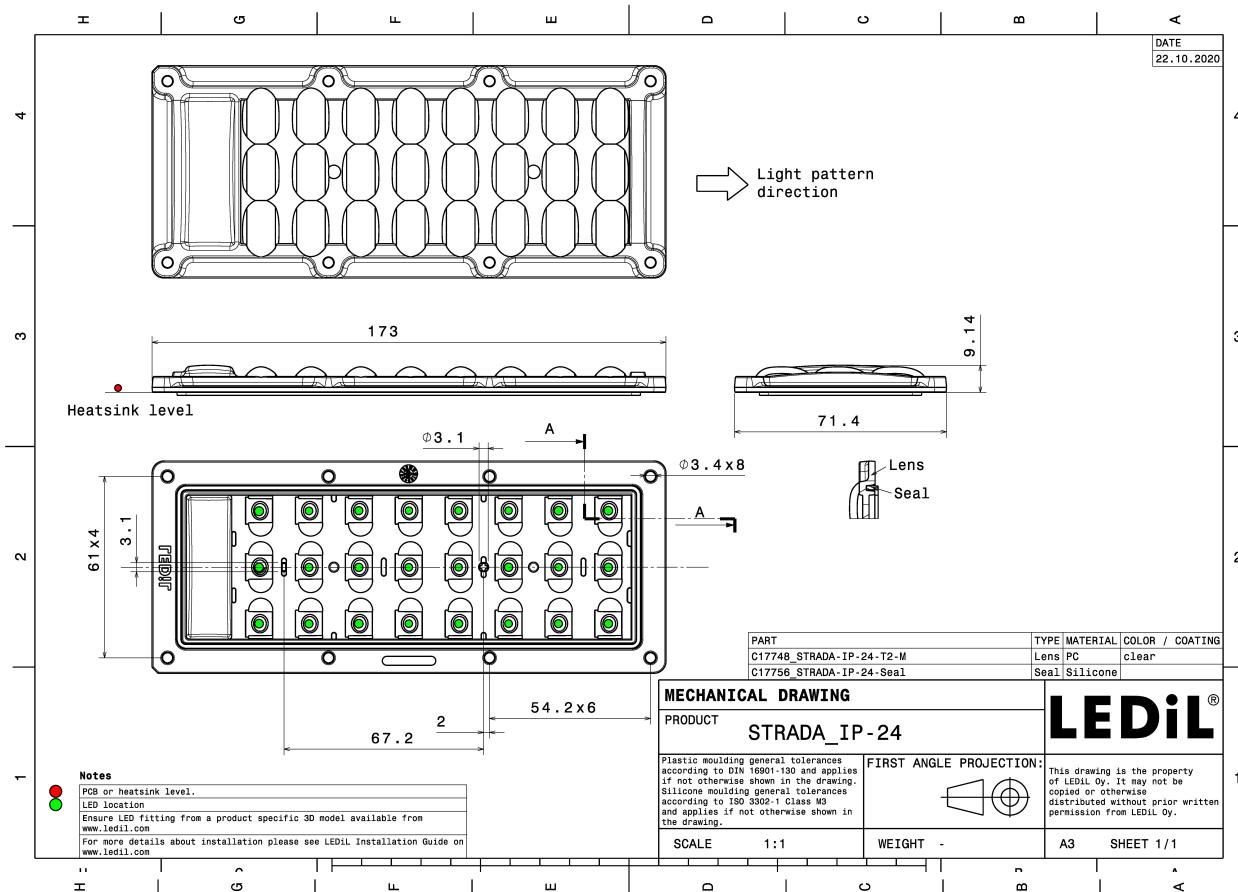
Dimensions	173.0 x 71.4 mm
Height	9.1 mm
Fastening	pin, screw
Ingress protection classes	IP66, IP67
ROHS compliant	yes ⓘ

MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
STRADA-IP-24-T2-M-PC	Multi-lens	PC	clear	
STRADA-IP-24-SEAL	Seal	Silicone	white	

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
CS17757_STRADA-IP-24-T2-M-PC	120	120	40	6.8
» Box size: 476 x 273 x 247 mm				



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

PHOTOMETRIC DATA (MEASURED):

LUMILEDS

LED LUXEON 5050 Square LES

FWHM / FWTM Asymmetric

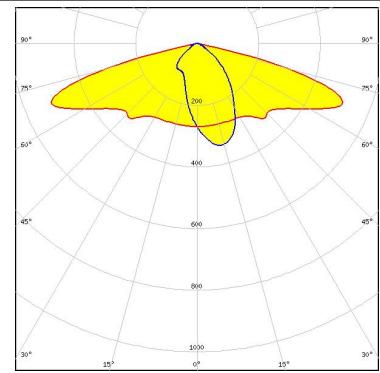
Efficiency 89 %

Peak intensity 0.6 cd/lm

LEDs/each optic 1

Light colour White

Required components:



OSRAM

Opto Semiconductors

LED OSCONIQ S 5050

FWHM / FWTM Asymmetric

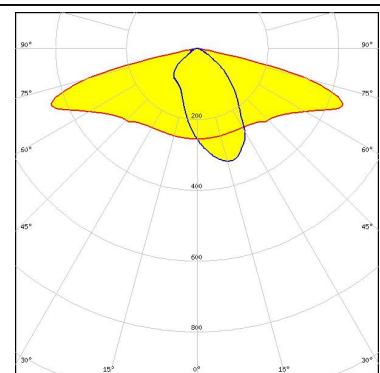
Efficiency 88 %

Peak intensity 0.5 cd/lm

LEDs/each optic 1

Light colour White

Required components:



PHOTOMETRIC DATA (SIMULATED):



LED J Series 3030

FWHM / FWTM Asymmetric

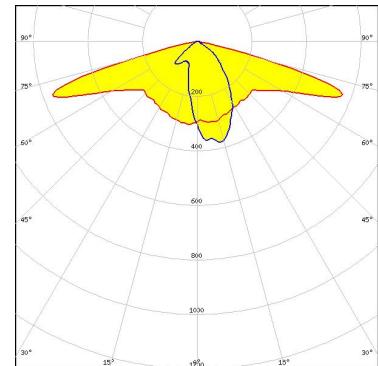
Efficiency 88 %

Peak intensity 0.6 cd/lm

LEDs/each optic 1

Light colour White

Required components:



LED J Series 5050 Round LES

FWHM / FWTM Asymmetric

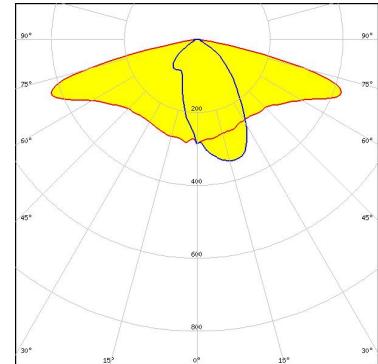
Efficiency 87 %

Peak intensity 0.5 cd/lm

LEDs/each optic 1

Light colour White

Required components:



LED J Series 5050 Square LES

FWHM / FWTM Asymmetric

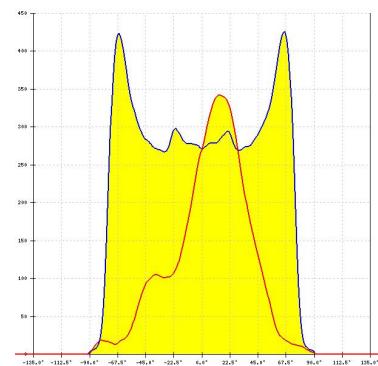
Efficiency 88 %

Peak intensity 0.5 cd/lm

LEDs/each optic 1

Light colour White

Required components:



LED XP-G3

FWHM / FWTM Asymmetric

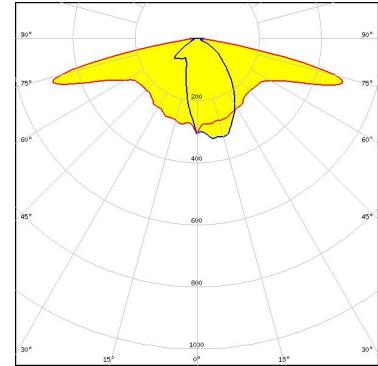
Efficiency 87 %

Peak intensity 0.5 cd/lm

LEDs/each optic 1

Light colour White

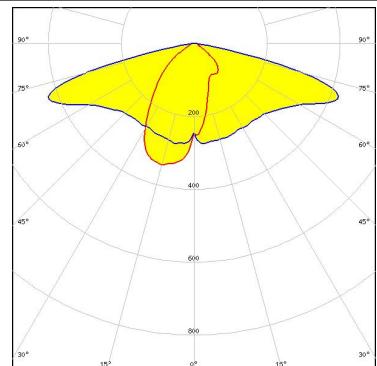
Required components:



PHOTOMETRIC DATA (SIMULATED):

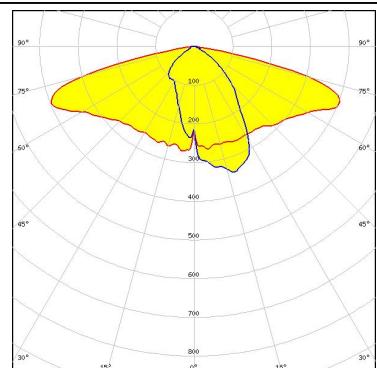
LUMILEDS

LED	LUXEON 5050 Round LES
FWHM / FWTM	Asymmetric
Efficiency	87 %
Peak intensity	0.5 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	



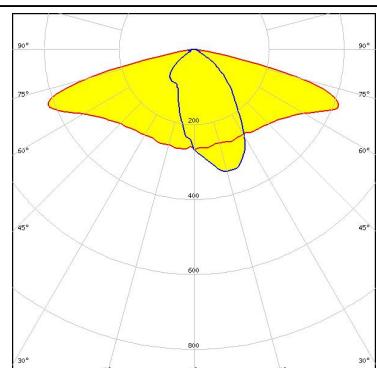
MST | Your solutions

LED	RecLED 147x47mm 5800lm 730 5050 STRADA-IP-24 G2
FWHM / FWTM	Asymmetric
Efficiency	88 %
Peak intensity	0.5 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	



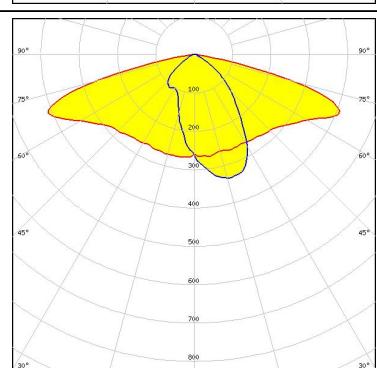
SAMSUNG

LED	HiLOM RM24 ZP (LH502C)
FWHM / FWTM	Asymmetric
Efficiency	87 %
Peak intensity	0.5 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	



SAMSUNG

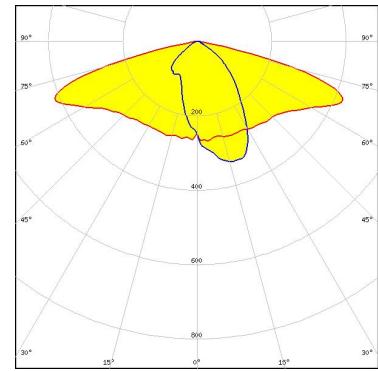
LED	LH502C
FWHM / FWTM	Asymmetric
Efficiency	87 %
Peak intensity	0.5 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	



PHOTOMETRIC DATA (SIMULATED):

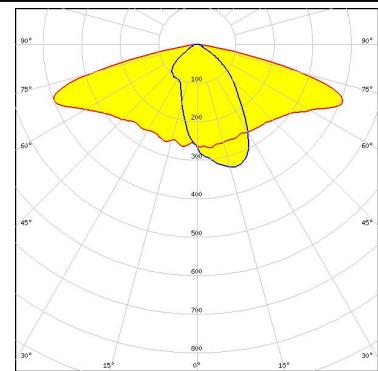
SAMSUNG

LED LH508C
 FWHM / FWTM Asymmetric
 Efficiency 87 %
 Peak intensity 0.5 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



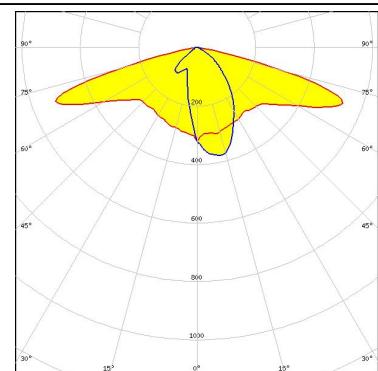
SEOUL SEMICONDUCTOR

LED SEOUL DC 5050 6V
 FWHM / FWTM Asymmetric
 Efficiency 87 %
 Peak intensity 0.5 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



SEOUL SEMICONDUCTOR

LED Z5M4
 FWHM / FWTM Asymmetric
 Efficiency 90 %
 Peak intensity 0.6 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:

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