

STRADA-IP-24-T2-M-NH-PC

IESNA Type II (medium) beam with excellent backlight control, illuminance uniformity and cutoff. Variant without screw holes for glue fastening and without a silicone seal. Made from PC.

SPECIFICATIO	N:
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Dimensions	173.0 x 71.4
Height	9.1 mm
Fastening	glue, pin
ROHS compliant	yes 🛈



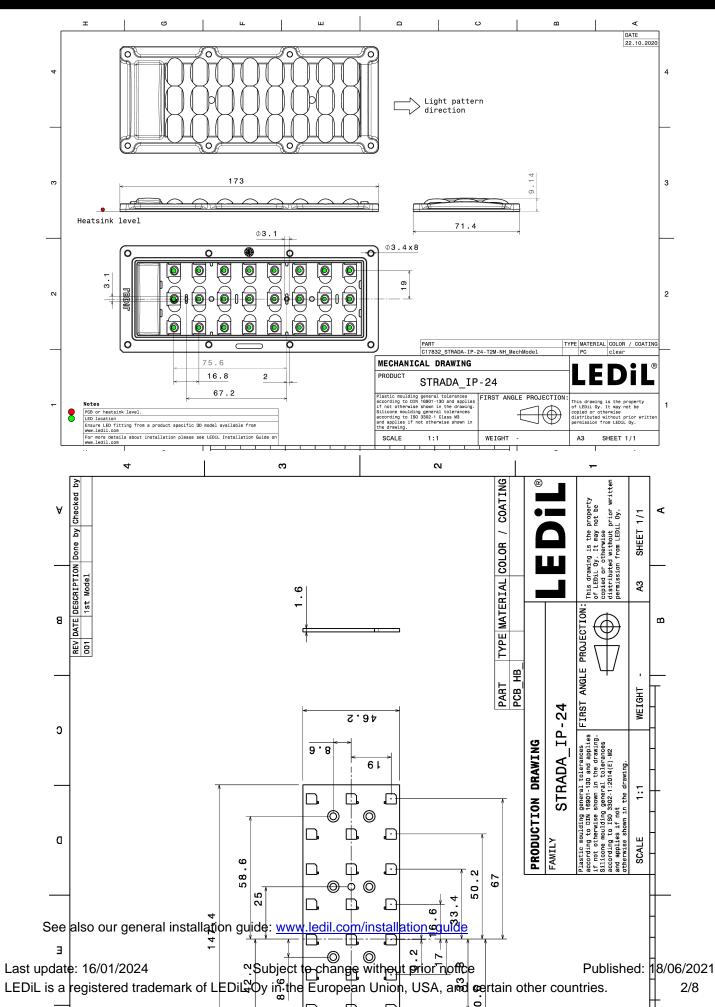
MATERIALS:

Component	Туре	Material	Colour	Finish	Length
STRADA-IP-24-T2-M-NH-PC	Multi-lens	PC	clear		173.0

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C17832_STRADA-IP-24-T2-M-NH-PC	120	5040	5040	6.8
» Box size: 476 x 273 x 247 mm				

PRODUCT DATASHEET C17832_STRADA-IP-24-T2-<u>M-NH-PC</u>





OPTICAL RESULTS (MEASURED):

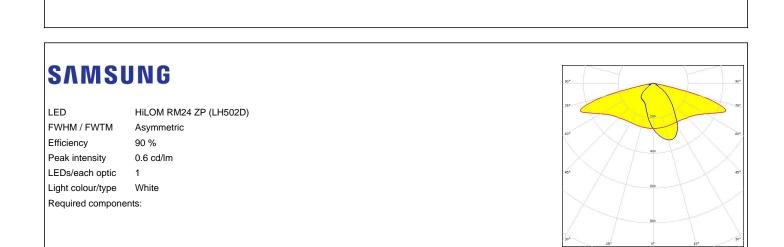
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required compone	LIGHT ENGINE STRADA-IP 24 LEDs 147.4 x 46.2 x 1.5 Asymmetric 89 % 0.6 cd/lm 1 White	
ED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required compone	LUXEON 5050 Square LES Asymmetric 88 % 0.6 cd/lm 1 White	
Contract of the second	LUXEON XR-5050 HE (L225-xxxx024MLU010) Asymmetric 89 % 0.6 cd/lm 1 White	



OPTICAL RESULTS (MEASURED):

Required components:

OSRAM Opto Semiconductors		20.7
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required compon	OSCONIQ S 5050 Asymmetric 88 % 0.5 cd/lm 1 White ents:	
OSRAM Opto Semiconductors	OSLON Square CSSRM2/CSSRM3	90* 25* 200 200 200 200 200 200 200
LED		





OPTICAL RESULTS (SIMULATED):

CREE LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required components:	J Series 3030 Asymmetric 88 % 0.6 cd/lm 1 White	90° 10° 10° 10° 10° 10° 10° 10° 1
CREES LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required components:	J Series 5050C 6V E Class Asymmetric 87 % 0.5 cd/lm 1 White	50° 60° 60° 60° 60° 60° 60° 60° 6
CREES LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required components:	XHP35 HI Asymmetric 89 % 0.6 cd/lm 1 White	



OPTICAL RESULTS (SIMULATED):





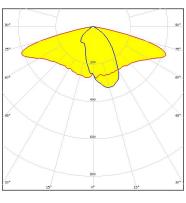
OPTICAL RESULTS (SIMULATED):

OSRAM Opto Semiconductors		99 ⁻
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required components	OSLON Square CSSRM2/CSSRM3 Asymmetric 79 % 0.4 cd/lm 1 White	23 ³
Protective pl	ate, glass	

SAMSUNG

LED
FWHM / FWTM
Efficiency
Peak intensity
LEDs/each optic
Light colour/type
Required components:

LH502C Asymmetric 87 % 0.5 cd/lm 1 White







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:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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LEDiL Oy

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