

STRADA-IP-16MX-T3-M

IESNA Type III Medium beam with excellent back light control, illuminance uniformity and cutoff

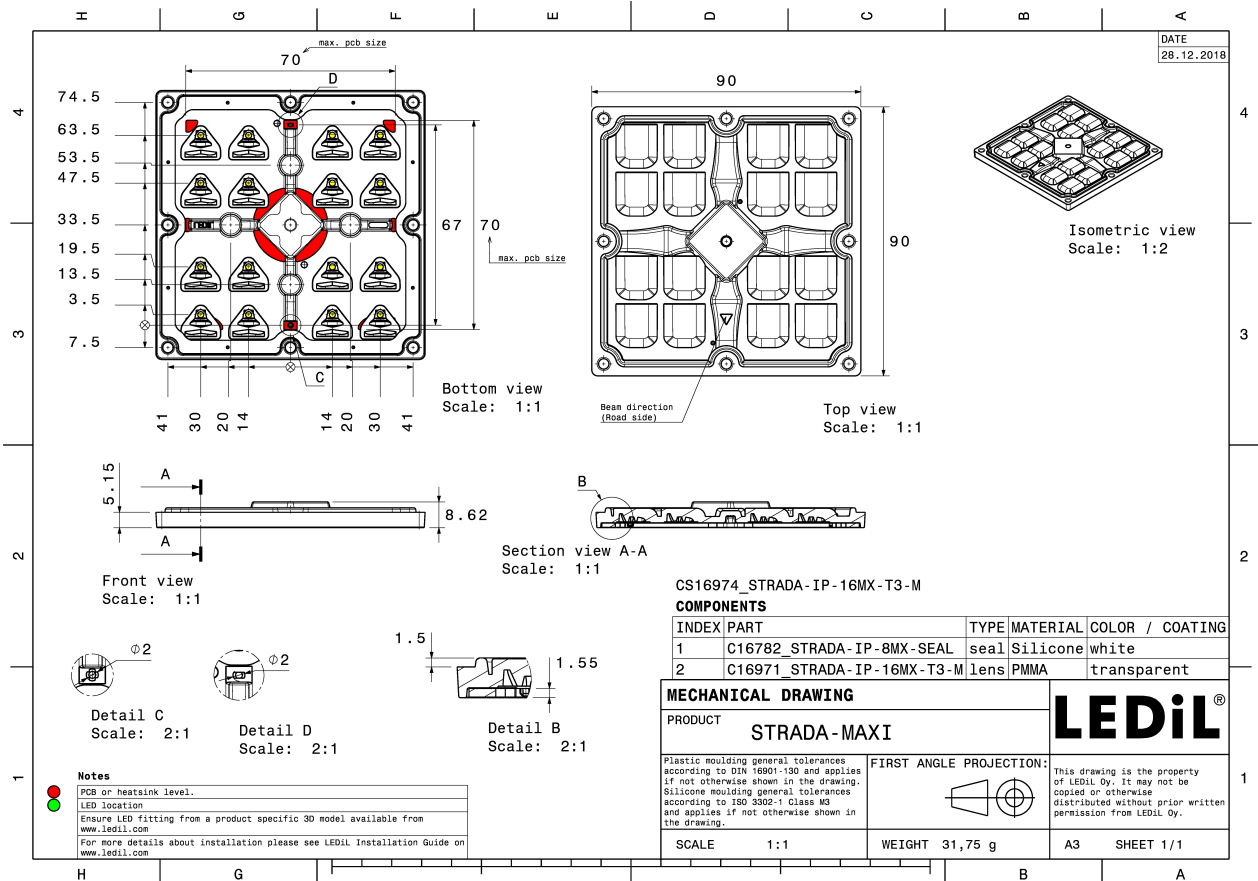
TECHNICAL SPECIFICATIONS:

Dimensions	90.0 mm
Height	8.6 mm
Fastening	screw
Colour	clear
Box size	480 x 280 x 300 mm
Box weight	6.3 kg
Quantity in Box	156 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
STRADA-IP-16MX-T3-M	Multi-lens	PMMA	
STRADA-IP-8MX-SEAL	Seal	Silicone	



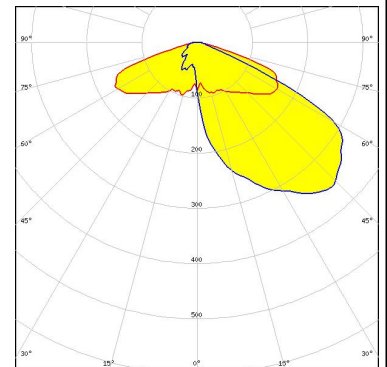
PHOTOMETRIC DATA (SIMULATED):



LED NCSxE17A
FWHM Asymmetric
Efficiency 88 %
Peak intensity 0.629 cd/lm
LEDs/each optic 1
Light colour White
Required components:



LED NVSxE21A
FWHM Asymmetric
Efficiency 89 %
Peak intensity 0.571 cd/lm
LEDs/each optic 1
Light colour White
Required components:



SAMSUNG

LED LH181B
FWHM Asymmetric
Efficiency 91 %
Peak intensity 0.530 cd/lm
LEDs/each optic 1
Light colour White
Required components:

SAMSUNG

LED LH231B
FWHM Asymmetric
Efficiency 91 %
Peak intensity 0.475 cd/lm
LEDs/each optic 1
Light colour White
Required components:

PHOTOMETRIC DATA (SIMULATED):

<p> SEOUL SEMICONDUCTOR</p> <p>LED Z8Y19 FWHM Asymmetric Efficiency 90 % Peak intensity 0.700 cd/lm LEDs/each optic 1 Light colour White Required components:</p>	
<p> SEOUL SEMICONDUCTOR</p> <p>LED Z8Y22 FWHM Asymmetric Efficiency 90 % Peak intensity 0.589 cd/lm LEDs/each optic 1 Light colour White Required components:</p>	

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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