

STRADELLA-IP-28-VSM-PC

IESNA Type V (square) beam for wide areas lighting such as car parks. Variant made from PC.

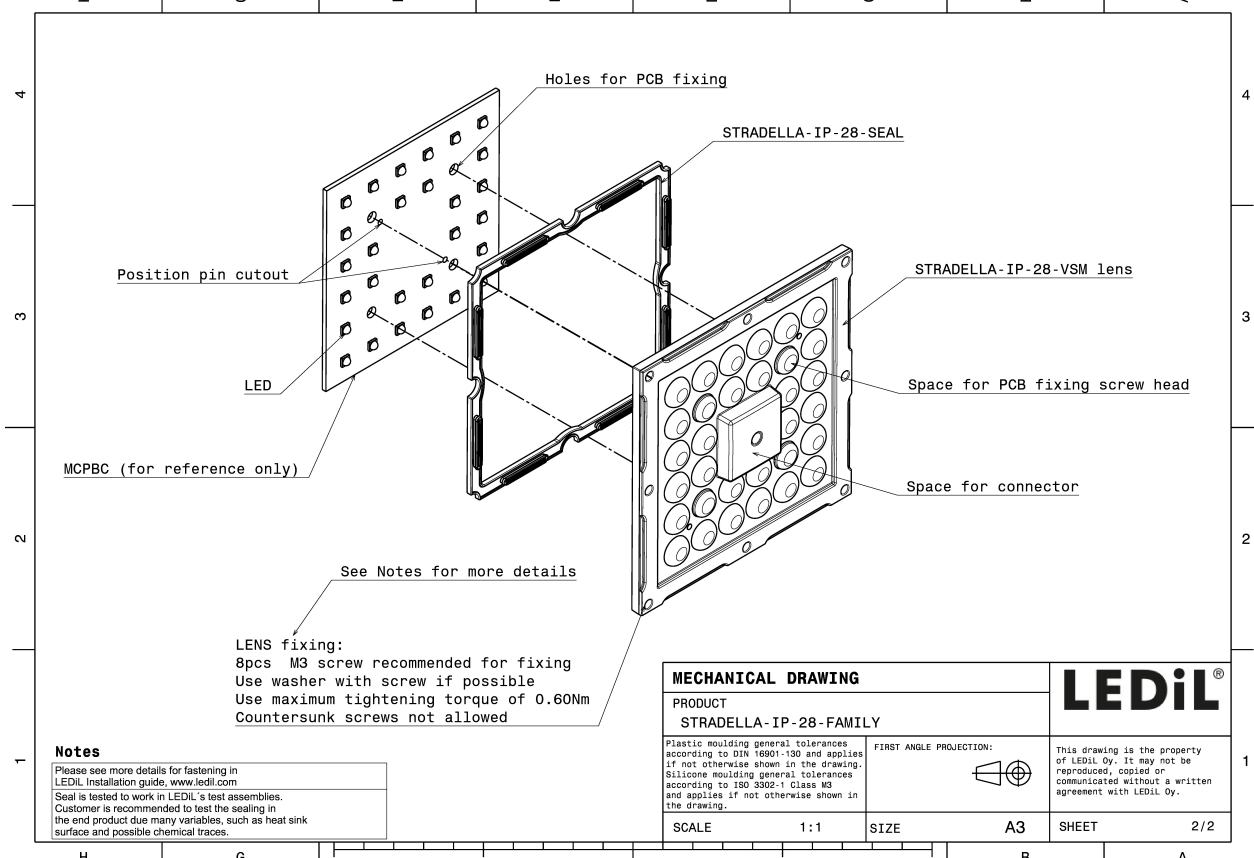
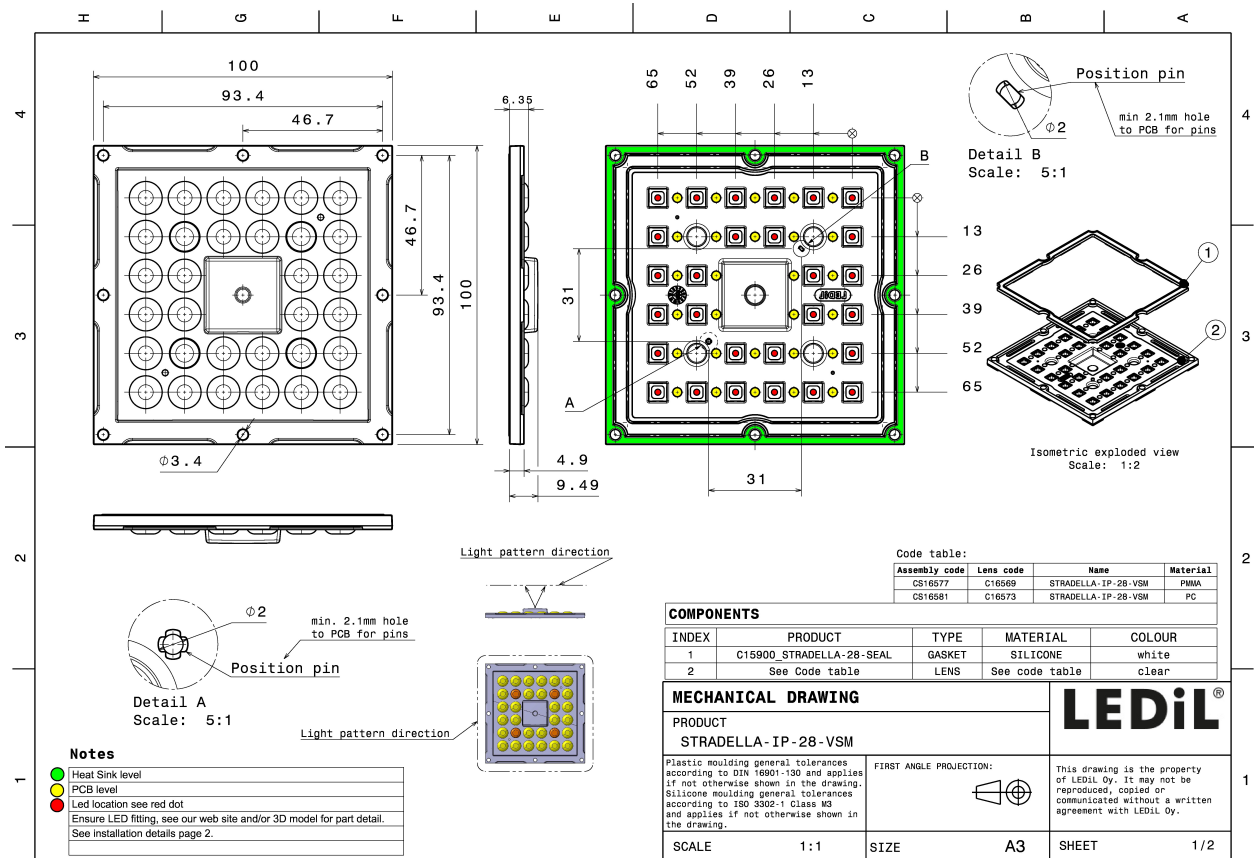
TECHNICAL SPECIFICATIONS:

Dimensions	100.0 mm
Height	9.5 mm
Fastening	screw
Colour	clear
Box size	476 x 273 x 247 mm
Box weight	6 kg
Quantity in Box	156 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
STRADELLA-IP-28-VSM-PC	Lens	PC	
STRADELLA-28-SEAL	Seal	Silicone	white



PHOTOMETRIC DATA (MEASURED):

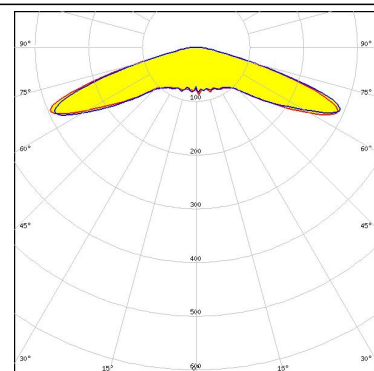


LED XP-G3
FWHM 147.0°
Efficiency 92 %
Peak intensity 0.360 cd/lm
Required components:

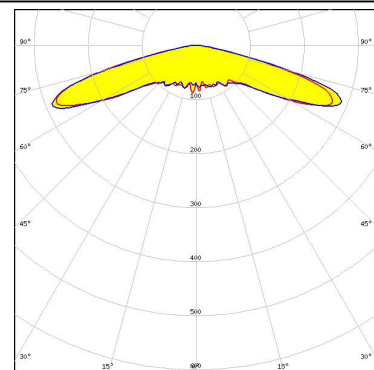
PHOTOMETRIC DATA (SIMULATED):



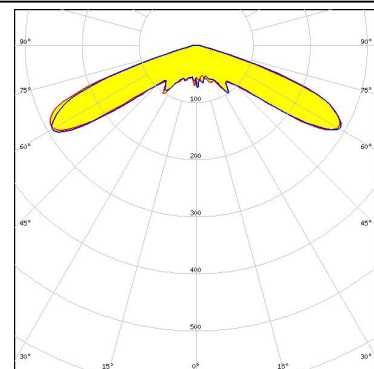
LED NF2x757G
 FWHM 148.0°
 Efficiency 91 %
 Peak intensity 0.360 cd/lm
 Required components:



LED Z5M1/Z5M2
 FWHM 150.0°
 Efficiency 90 %
 Peak intensity 0.410 cd/lm
 Required components:



LED Z8Y19
 FWHM 141.0°
 Efficiency 88 %
 Peak intensity 0.420 cd/lm
 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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