



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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STRADELLA-IP-16-T2-PC

IESNA Type II (medium) beam applicable for European P-class standard pedestrian lighting and M-class roads. Variant made from PC.

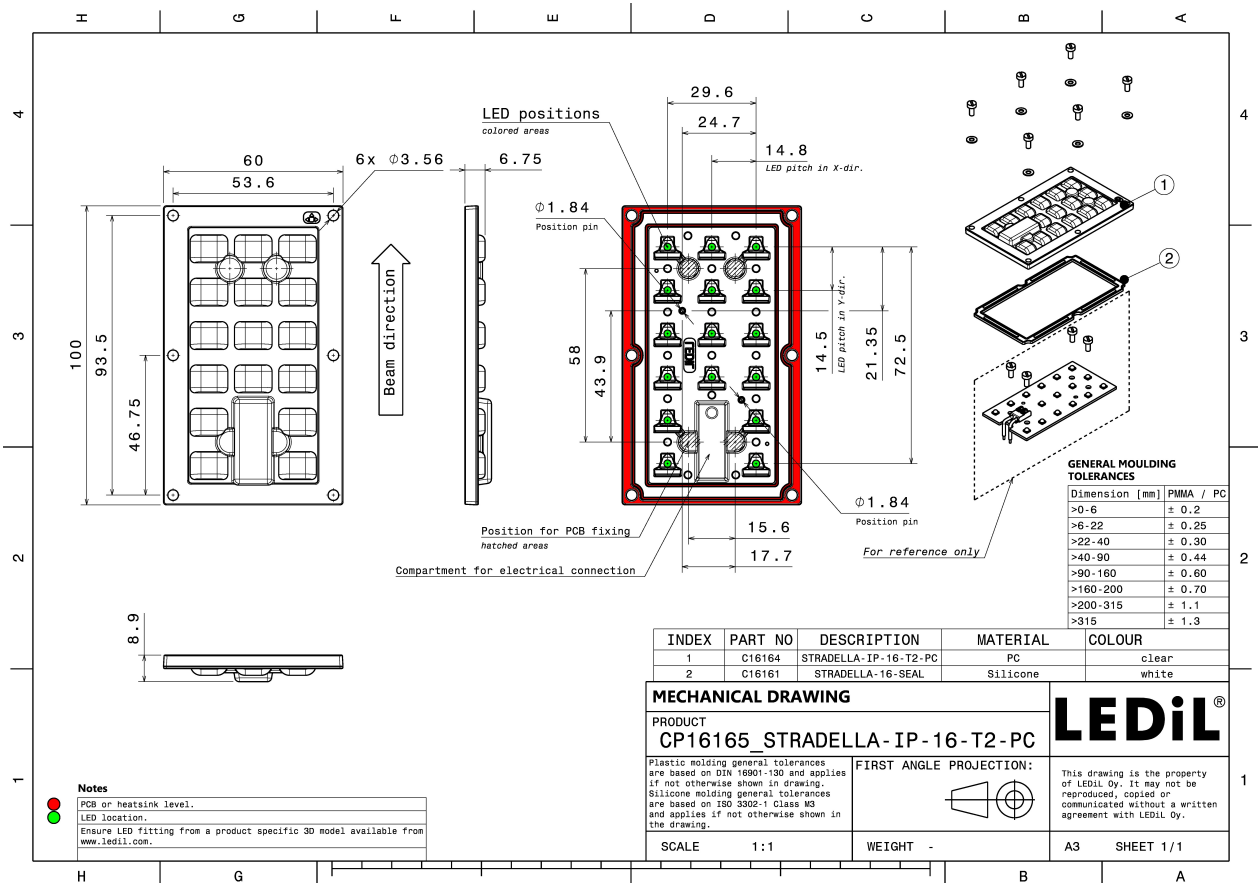
TECHNICAL SPECIFICATIONS:

Dimensions	100.0 x 60.0 mm
Height	8.9 mm
Fastening	pin, screw
Colour	clear
Box size	476 x 273 x 292 mm
Box weight	12.1 kg
Quantity in Box	416 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

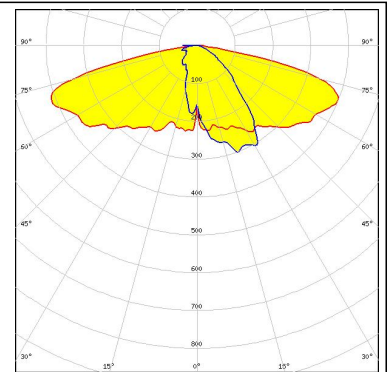
Component	Type	Material	Colour
STRADELLA-IP-16-T2-PC	Lens	PC	clear
STRADELLA-16-SEAL	Seal	Silicone	white



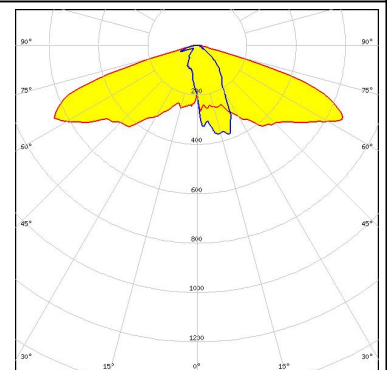
PHOTOMETRIC DATA (SIMULATED):



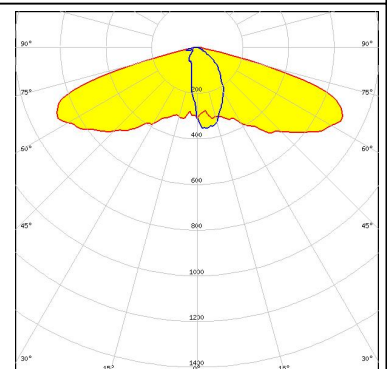
LED XP-G3
FWHM Asymmetric
Efficiency 85 %
Peak intensity 0.460 cd/lm
Required components:



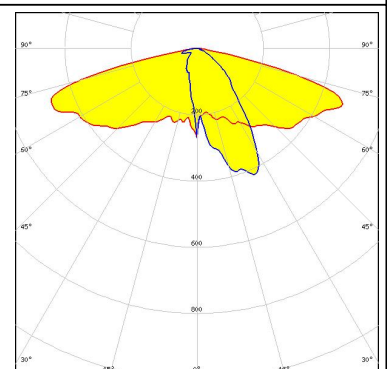
LED NVSxE21A
FWHM Asymmetric
Efficiency 87 %
Peak intensity 0.780 cd/lm
Required components:



LED Duris S5 (2 chip)
FWHM Asymmetric
Efficiency 88 %
Peak intensity 0.730 cd/lm
Required components:



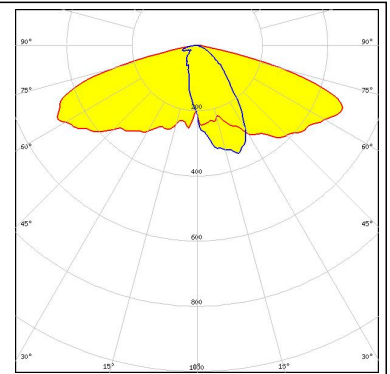
LED Oslon Square Gen3
FWHM Asymmetric
Efficiency 89 %
Peak intensity 0.610 cd/lm
Required components:



PHOTOMETRIC DATA (SIMULATED):

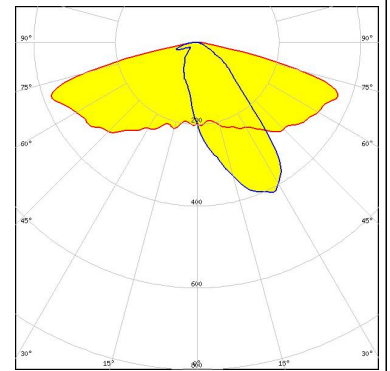
SAMSUNG

LED LH351B
FWHM Asymmetric
Efficiency 88 %
Peak intensity 0.600 cd/lm
Required components:



SEOUL SEMICONDUCTOR

LED Z5M1/Z5M2
FWHM Asymmetric
Efficiency 89 %
Peak intensity 0.570 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:

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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