

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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## PRODUCT DATASHEET C15058\_STRADELLA-9-AT

## STRADELLA-9-AT

Short IESNA Type II beam for narrow roads or high poles with extremely low glare

### **TECHNICAL SPECIFICATIONS:**

Dimensions 49.5+49.5 mm

Height 5.4 mm

Fastening pin, screw

Colour clear

Box size 480 x 280 x 300 mm

Box weight 5.5 kg

Quantity in Box 800 pcs

ROHS compliant yes 1

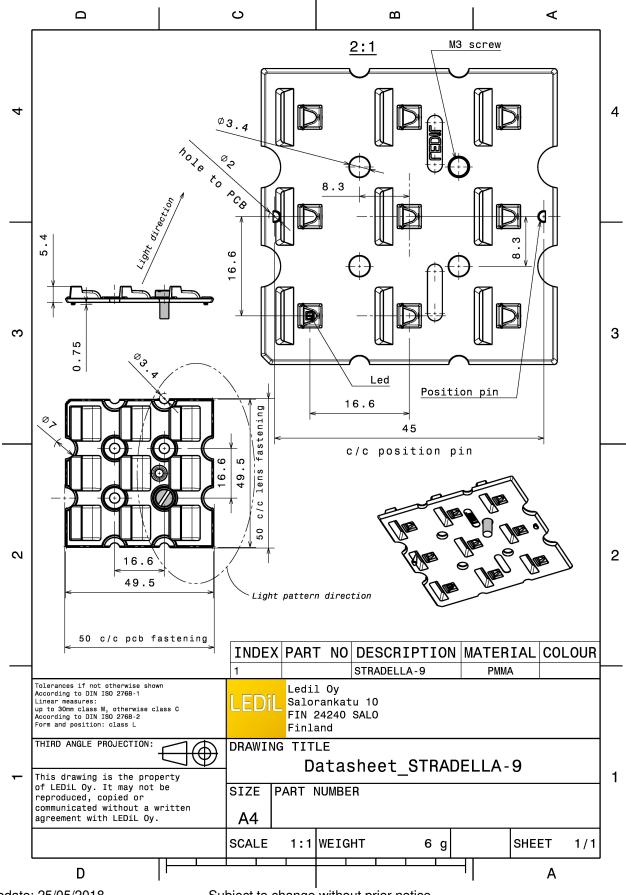


## **MATERIAL SPECIFICATIONS:**

ComponentTypeMaterialColourSTRADELLA-9-ATLens arrayPMMAclear



## **PRODUCT** C15058\_STRADELLA-9-AT



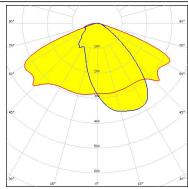
# PRODUCT DATASHEET C15058\_STRADELLA-9-AT

## PHOTOMETRIC DATA (MEASURED):

## **MUMILEDS**

LED LUXEON 3030 2D (Round LES)

FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.410 cd/lm
Required components:



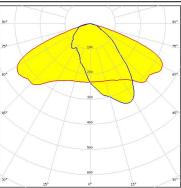
## **MUMILEDS**

LED LUXEON FlipChip White 10

FWHM Asymmetric

Efficiency 93 %
Peak intensity 0.470 cd/lm

Required components:

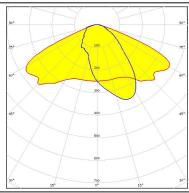


## SEOUL SENICONDUCTOR

LED Z8Y15 FWHM Asymmetric

Efficiency 92 %

Peak intensity 0.520 cd/lm Required components:

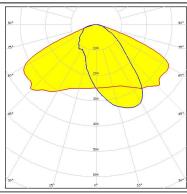




LED Z8Y19
FWHM Asymmetric
Efficiency 92 %

Peak intensity 0.460 cd/lm

Required components:





## PRODUCT DATASHEET C15058\_STRADELLA-9-AT

## PHOTOMETRIC DATA (SIMULATED):

## **SAMSUNG**

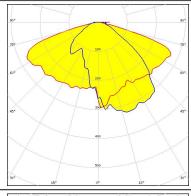
LED LH181A

FWHM Asymmetric

Efficiency 93 %

Peak intensity 0.390 cd/lm

Required components:



## **SAMSUNG**

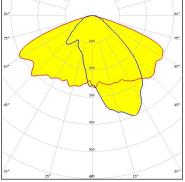
LED LH181B

FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.430 cd/lm

Required components:





# PRODUCT DATASHEET C15058\_STRADELLA-9-AT

#### **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:

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