

## STRADA-DW

Soft wide beam with good illuminance uniformity optimized for CREE XP-G and XP-E.

#### **TECHNICAL SPECIFICATIONS:**

Dimensions 19.6 x 15.5 mm

Height 9 mm

Fastening pin, screw

ROHS compliant yes 1



#### **MATERIAL SPECIFICATIONS:**

ComponentTypeMaterialColourFinishSTRADA-DWSingle lensPMMAclear

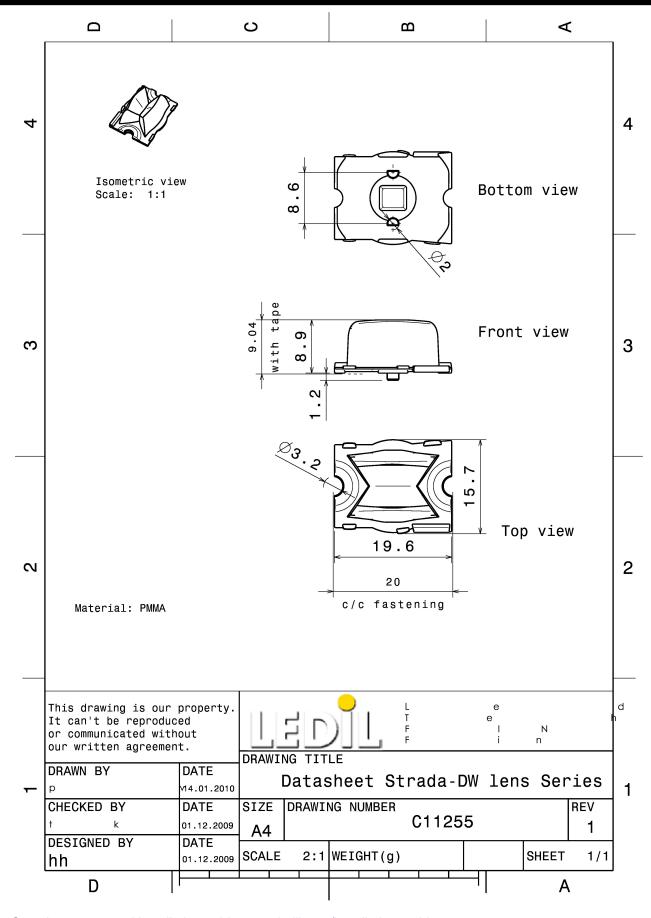
#### **ORDERING INFORMATION:**

» Box size: 480 x 280 x 300 mm

Component Qty in box MOQ MPQ Box weight (kg)

C11255\_STRADA-DW 2880 288 144 4.8

# LEDIL®



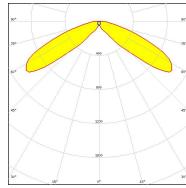
See also our general installation guide: <a href="www.ledil.com/installation\_guide">www.ledil.com/installation\_guide</a>



## PHOTOMETRIC DATA (MEASURED):

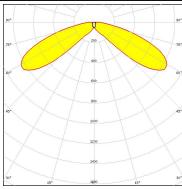
## CREE . LED

LED XP-E
FWHM / FWTM 90.0 + 140.0°
Efficiency 92 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White
Required components:



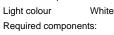
## CREE - LED

LED XP-G
FWHM / FWTM 88.0 + 148.0°
Efficiency 92 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:



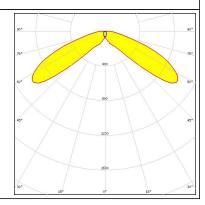
## **MUMILEDS**

LED LUXEON A
FWHM / FWTM 86.0 + 140.0°
Efficiency 92 %
LEDs/each optic 1
Light colour. White



## **DESCRIPTION** LUMILEDS

LED LUXEON Rebel
FWHM / FWTM 86.0 + 140.0°
Efficiency 92 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White
Required components:



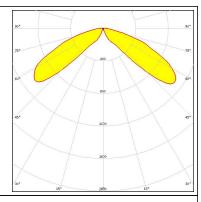


## PHOTOMETRIC DATA (MEASURED):

## **DESCRIPTION**

LED LUXEON Rebel ES FWHM / FWTM 86.0 + 140.0°

Efficiency 92 %
LEDs/each optic 1
Light colour White
Required components:



## **WNICHIA**

LED NCSxx19A FWHM / FWTM 86.0 + 148.0°

Efficiency 92 %
LEDs/each optic 1
Light colour White
Required components:

## **WNICHIA**

LED NVSxx19A FWHM / FWTM 86.0 + 148.0°

Efficiency 92 %
LEDs/each optic 1
Light colour White
Required components:

#### **OSRAM**

#### Opto Semiconducto

LED OSLON SSL 150 FWHM / FWTM 92.0 + 142.0°

Efficiency 92 %
LEDs/each optic 1
Light colour White
Required components:



## PHOTOMETRIC DATA (MEASURED):

**OSRAM** 

 LED
 OSLON SSL 80

 FWHM / FWTM
 92.0 + 142.0°

 Efficiency
 92 %

 Peak intensity
 1 cd/lm

LEDs/each optic 1
Light colour White
Required components:

SEOUL SEMICONDUCTOR

LED Z5

FWHM / FWTM 90.0 + 140.0°

Efficiency 92 %
LEDs/each optic 1
Light colour White
Required components:

## SHARP

LED Double Dome (GM2BB)

FWHM / FWTM 90.0 + 140.0° Efficiency 92 % LEDs/each optic 1 Light colour White

Required components:



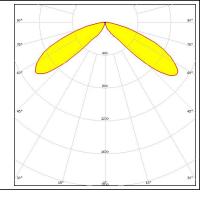
## PHOTOMETRIC DATA (SIMULATED):



LED NVSxx19B/NVSxx19C

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White

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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