

# STRADA-B

Oval beam for area lighting optimized for CREE XP-E and XP-G. Assembly with installation tape.

## **TECHNICAL SPECIFICATIONS:**

Dimensions 19.6 x 15.5 mm

Height 5.2 mm

Fastening tape, screw

ROHS compliant yes 1



## **MATERIAL SPECIFICATIONS:**

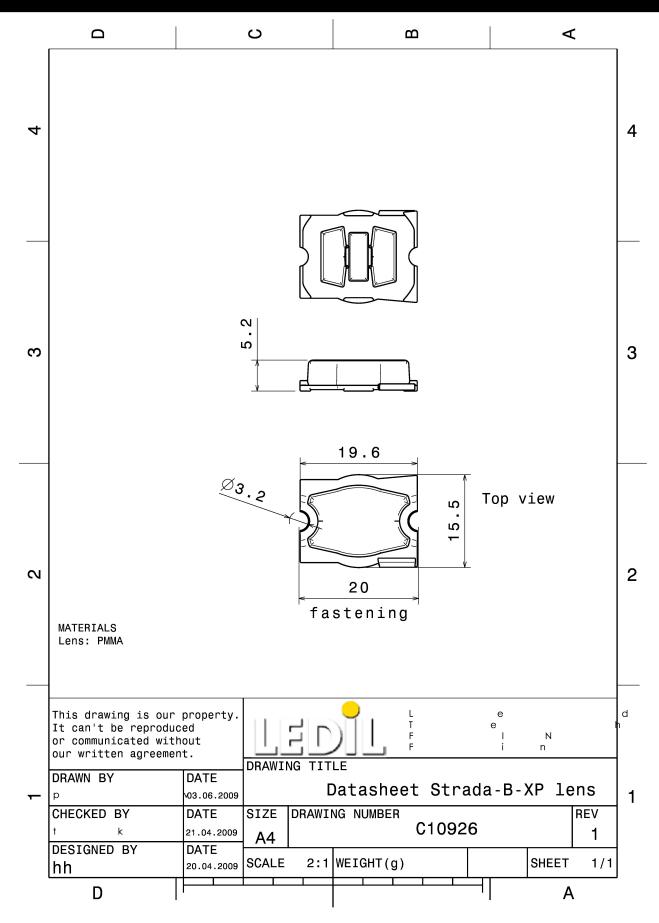
ComponentTypeMaterialColourFinishSTRADA-BSingle lensPMMAclearVOSU-WU-M-365-TAPETape

# **ORDERING INFORMATION:**

» Box size: 480 x 280 x 300 mm

ComponentQty in boxMOQMPQBox weight (kg)CA10927\_STRADA-BSingle lens43202404.7





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



# PHOTOMETRIC DATA (MEASURED):

# CREE . LED

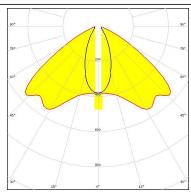
 LED
 XP-E

 FWHM / FWTM
 116.0 + 44.0°

 Efficiency
 93 %

 Peak intensity
 0.6 cd/lm

LEDs/each optic 1
Light colour White
Required components:

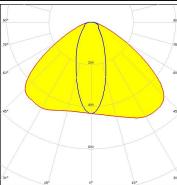


# CREE - LED

LED XP-G

FWHM / FWTM 117.0 + 38.0° / 151.0 + 108.0°

Efficiency 87 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



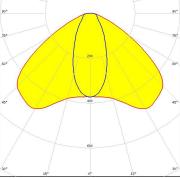
# CREE - LED

Required components:

LED XP-G FWHM / FWTM 112.0 + 42.0°

Efficiency 93 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White







# PHOTOMETRIC DATA (SIMULATED):

SEOUL SEMICONDUCTOR

LED Z5

FWHM / FWTM 110.0 + 40.0°

Efficiency %
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:**

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