

# PRODUCT DATASHEET LP20190\_TINA-SC2-D-WHT

### TINA-SC2-D-WHT

~16° diffused spot beam. Assembly with white SC2 holder.

### **SPECIFICATION:**



### **MATERIALS:**

Component Type Material Colour Finish Length (mm)

TINA2-XP-D Single lens PMMA clear

### **ORDERING INFORMATION:**

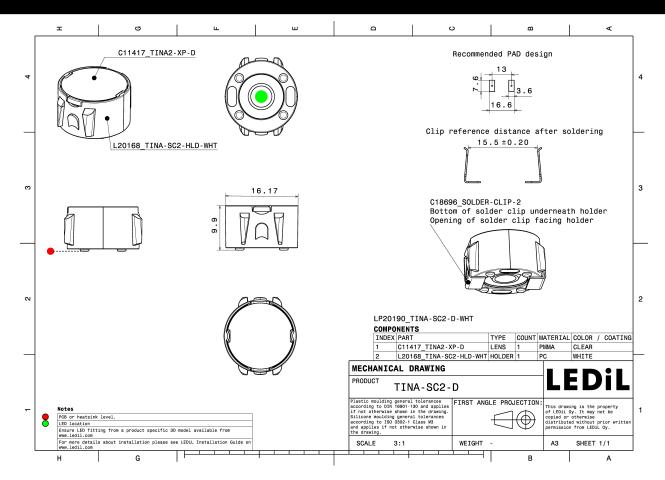
Component Qty in box MOQ MPQ Box weight (kg)

LP20190\_TINA-SC2-D-WHT Single lens 4050 270 8.1

» Box size: 476 x 273 x 197 mm



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See also our general installation guide: www.ledil.com/installation\_guide

### **OPTICAL RESULTS (SIMULATED):**

### CREE +

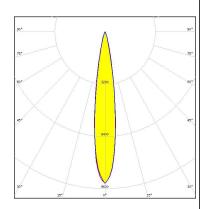
LED XP-G3
FWHM / FWTM 18.0° / 34.0°
Efficiency 92 %
Peak intensity 7.2 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Light distribution files

### CREE -

LED XP-G4
FWHM / FWTM 16.0° / 30.0°
Efficiency 94 %
Peak intensity 9.3 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files

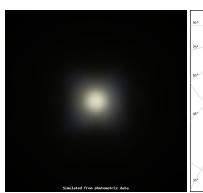
### OSRAM

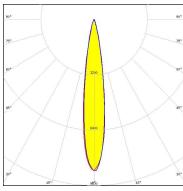
LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM  $16.0^{\circ}$  /  $31.0 + 30.0^{\circ}$ 

Efficiency 93 %
Peak intensity 8.8 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:





Light distribution files



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### **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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### **LEDIL Oy**

Joensuunkatu 7 FI-24100 SALO Finland

#### LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

## Ledil Optics Technology (Shenzhen) Co., Ltd.

# 405 , Block B Casic Motor Building Shenzhen 518057 P.R.CHINA

### Local sales and technical support

www.ledil.com/ where\_to\_buy

#### **Shipping locations**

Poznan, Poland Hong Kong, China

#### **Distribution Partners**

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