

### **TINA-SC-RS**

~14° spot beam

### **SPECIFICATION:**

Dimensions Ø 16.2
Height 9.9 mm
Fastening solder clip
ROHS compliant yes ①



### **MATERIALS:**

ComponentTypeMaterialColourFinishLength (mm)TINA2-RSSingle lensPMMAclearTINA-SC-HLDHolderPCblack

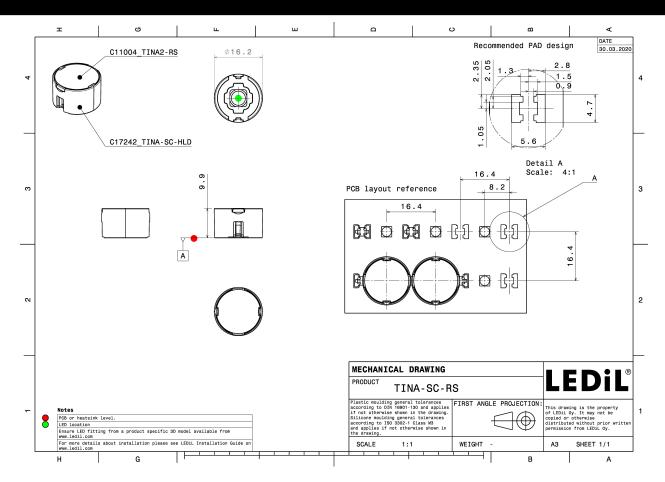
### **ORDERING INFORMATION:**

ComponentQty in boxMOQMPQBox weight (kg)CP17594\_TINA-SC-RSSingle lens24002405.0

» Box size: 300 x 250 x 250 mm



# **PRODUCT** CP17594\_TINA-SC-RS



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

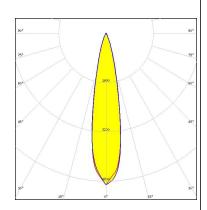
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## CREE +

LED CLR6A-TKW
FWHM / FWTM 21.0° / 40.0°
Efficiency 91 %
Peak intensity 4.9 cd/lm
LEDs/each optic 1
Light colour/type RGBW

Required components:

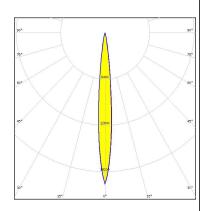


Light distribution files

## CREE \$

LED XP-E2
FWHM / FWTM 10.0° / 20.0°
Efficiency 91 %
Peak intensity 21 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

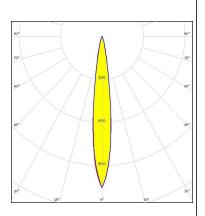


Light distribution files

## CREE -

LED XP-L HI
FWHM / FWTM 14.0° / 28.0°
Efficiency 91 %
Peak intensity 11.3 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files



## CREE \$

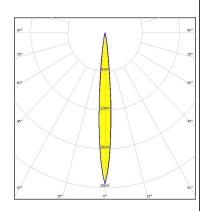
LED XP-L2
FWHM / FWTM 22.0° / 42.0°
Efficiency 86 %
Peak intensity 4.2 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Light distribution files

## CREE \$

LED XQ-E HI
FWHM / FWTM 10.0° / 18.0°
Efficiency 89 %
Peak intensity 25.1 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

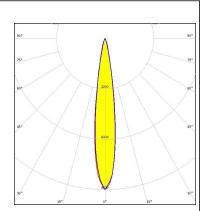


Light distribution files

#### OSRAM Onto Semiconductors

LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM 16.0° / 28.0°
Efficiency 89 %
Peak intensity 9.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

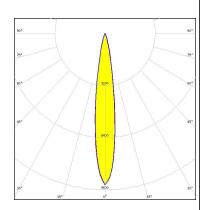


#### OSRAM Opto Semiconductors

LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM 16.0° / 31.0°
Efficiency 89 %
Peak intensity 9.3 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



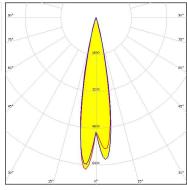
Light distribution files

#### OSRAM Opto Semiconductors

LED SFH 4715AS
FWHM / FWTM 21.0° / 32.0°
Efficiency 88 %
LEDs/each optic 1
Light colour/type IR
Required components:

FEE

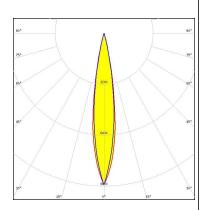




Light distribution files

#### OSRAM Onto Semiconductors

LED SFH 4715S
FWHM / FWTM 17.0° / 28.0°
Efficiency 89 %
Peak intensity 9.5 cd/lm
LEDs/each optic 1
Light colour/type IR
Required components:



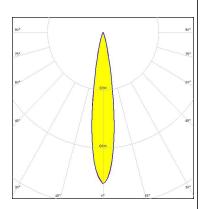
Light distribution files



## **SAMSUNG**

LED LH351B
FWHM / FWTM 16.0° / 31.0°
Efficiency 90 %
Peak intensity 8.4 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

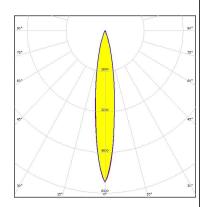


Light distribution files



LED Z8Y22
FWHM / FWTM 16.0° / 36.0°
Efficiency 76 %
Peak intensity 6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files



## PRODUCT DATASHEET CP17594\_TINA-SC-RS

#### **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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# Local sales and technical support

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#### **Distribution Partners**

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