

PRODUCT DATASHEET C10891\_GT3-S

GT3-S

~18° spot beam

## **TECHNICAL SPECIFICATIONS:**

Dimensions Ø 35.0 mm

Height 9 mm

Fastening glue, pin

ROHS compliant yes 1



ComponentTypeMaterialColourFinishGT3-SMulti-lensPMMAclear

## **ORDERING INFORMATION:**

Component

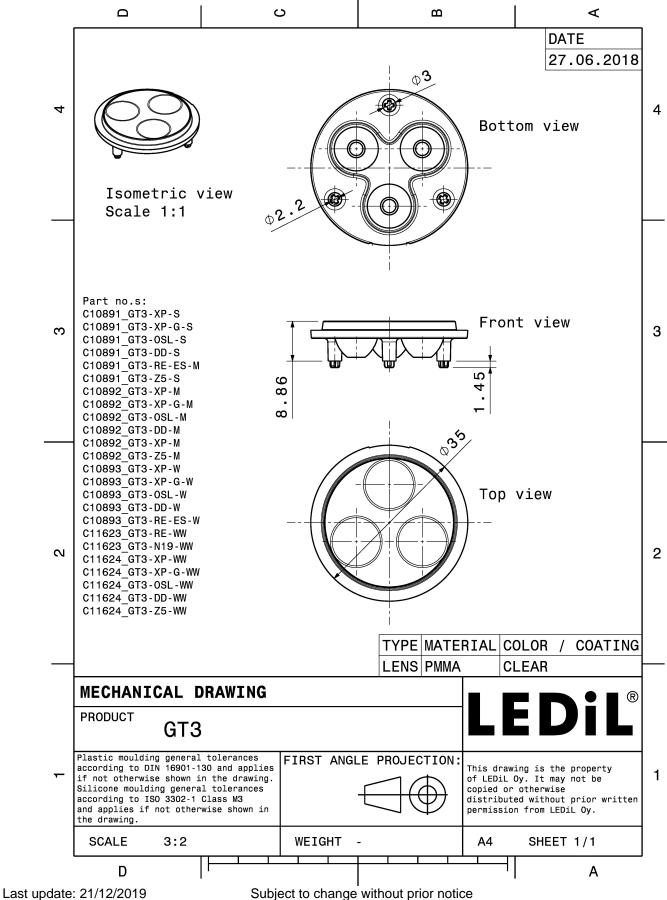
C10891\_GT3-S

» Box size: 300 x 250 x 250 mm

Qty in box MOQ MPQ Box weight (kg)

864 144 144 4.5







# CREE 💠

LED XB-D
FWHM 14.0°
Efficiency 92 %
Peak intensity 4.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:

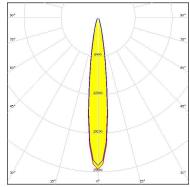


# CREE ÷

LED XP-E
FWHM 14.0°
Efficiency 92 %
Peak intensity 8.4 cd/lm
LEDs/each optic 1
Light colour White

Required components:

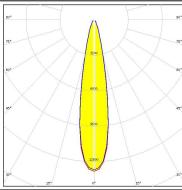




# CREE \$

LED XP-G
FWHM 21.0°
Efficiency 92 %
Peak intensity 4.6 cd/lm
LEDs/each optic 1
Light colour White





# **DESCRIPTION** LUMILEDS

Required components:

LED LUXEON A
FWHM 21.0°
Efficiency %
LEDs/each optic 1
Light colour White
Required components:



# **MILEDS**

LED LUXEON Rebel

FWHM 16.0°
Efficiency 91 %
LEDs/each optic 1
Light colour White
Required components:

# **MATERIAL PROPERTY OF THE PROP**

LED LUXEON Rebel ES

FWHM 21.0°
Efficiency 89 %
LEDs/each optic 1
Light colour White
Required components:



## **WNICHIA**

LED NCSxx19A
FWHM 14.0°
Efficiency 88 %
LEDs/each optic 1
Light colour White
Required components:

# **WNICHIA**

LED NVSxx19A
FWHM 17.0°
Efficiency 88 %
LEDs/each optic 1
Light colour White
Required components:

## **OSRAM**

LED

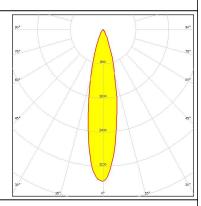
OSLON Square EC

**FWHM** 26.0° Efficiency 90 % Peak intensity 2.2 cd/lm LEDs/each optic 1 Light colour White Required components:

# OSRAM Opto Semiconductors

LED OSLON SSL 150

**FWHM** 22.0° 86 % Efficiency Peak intensity 3.6 cd/lm LEDs/each optic 1 White Light colour Required components:



# OSRAM Opto Semiconductors

LED OSLON SSL 80

**FWHM** 17.0° Efficiency 92 % LEDs/each optic 1 Light colour White Required components:





LED **Z**5 **FWHM** 14.0° Efficiency % LEDs/each optic 1 White Light colour Required components:

## SHARP

LED Double Dome (GM2BB)

FWHM 18.0°
Efficiency %
LEDs/each optic 1
Light colour White
Required components:





# PRODUCT DATASHEET C10891\_GT3-S

#### **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:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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### **LEDIL Oy**

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# Local sales and technical support

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