

### **ROSE-MRK-BW**

~70° batwing beam. Assembly with white holder.

### **SPECIFICATION:**

Dimensions 21.6 x 21.6 mm

Height 13 mm

Fastening tape, pin

ROHS compliant yes 1



### **MATERIALS:**

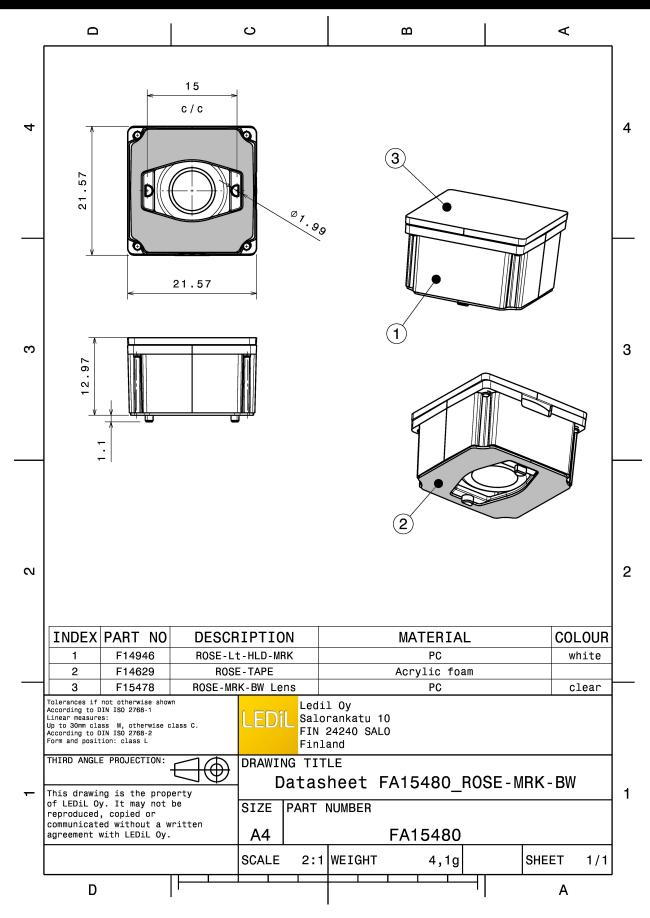
Component	Туре	Material	Colour	Finish
ROSE-MRK-BW	Single lens	PC	clear	
ROSE-MRK-LT-HLD	Holder	PC	white	
ROSE-TAPE	Tape	Acrylic foam	black	

### **ORDERING INFORMATION:**

» Box size: 470 x 235 x 270 mm

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FA15480_ROSE-MRK-BW	Single lens	2304		144	10.0

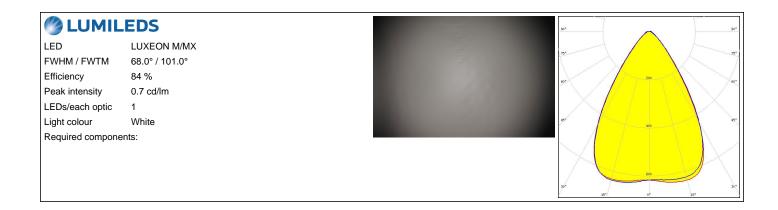
# PRODUCT DATASHEET FA15480\_ROSE-MRK-BW



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

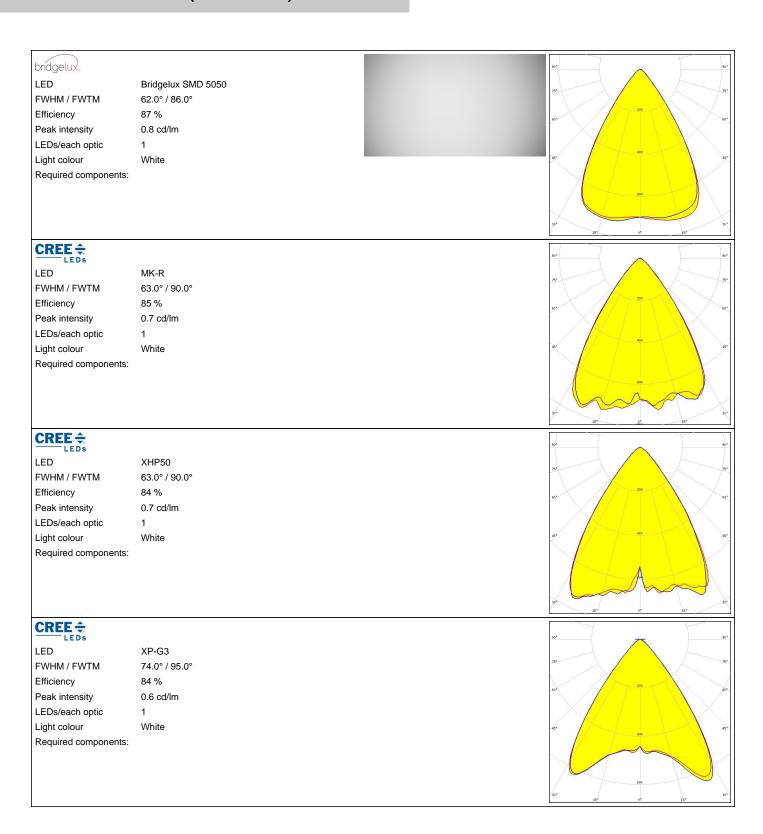


# **OPTICAL RESULTS (MEASURED):**





# **OPTICAL RESULTS (SIMULATED):**





# **OPTICAL RESULTS (SIMULATED):**



Light colour

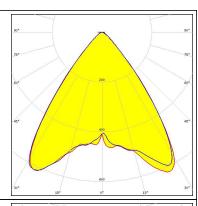
LED XP-L2

FWHM / FWTM 74.0° / 96.0° Efficiency 84 %

Peak intensity 0.7 cd/lm

LEDs/each optic 1

Required components:



## **MUMILEDS**

LED LUXEON 5050 Round LES

White

FWHM / FWTM 68.0° / 88.0° Efficiency 87 % Peak intensity 0.8 cd/lm LEDs/each optic 1

Light colour White

Required components:

## LUMILEDS

LED LUXEON 7070 FWHM / FWTM 63.0° / 92.0°

Efficiency 85 %
Peak intensity 0.8 cd/lm

LEDs/each optic 1
Light colour White

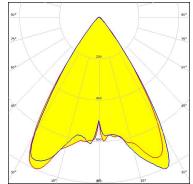
Required components:

# SEOUL SEMICONDUCTOR

LED Z5M4

FWHM / FWTM 68.0° / 84.0°
Efficiency 87 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1

Light colour White Required components:



# PRODUCT DATASHEET FA15480\_ROSE-MRK-BW

### **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 13 FI-24240 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

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