

# PRODUCT DATASHEET C17720\_EMERALD-AP1-PC

# **EMERALD-AP1-PC**

Symmetric beam for anti-panic lighting.

## **SPECIFICATION:**

Dimensions	Ø 21.6
Height	6.9 mm
Fastening	glue, pin
ROHS compliant	yes 🛈



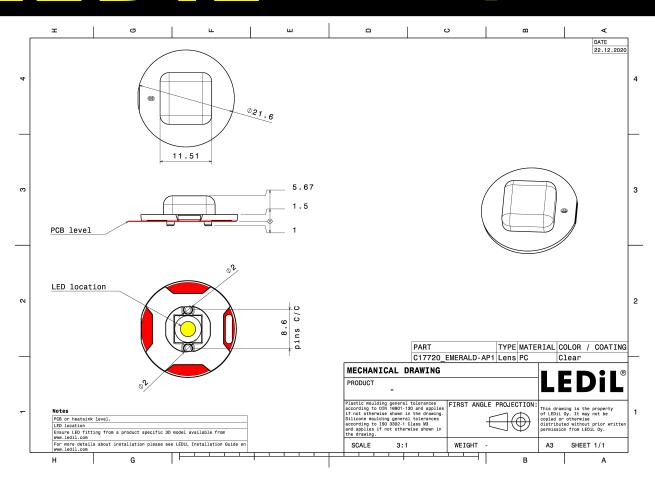
## MATERIALS:

Component	Туре	Material	Colour	Finish	Length (mm)
EMERALD-AP1-PC	Single lens	PC	clear		

### **ORDERING INFORMATION:**

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C17720_EMERALD-AP1-PC	3456	288	144	5.4
» Box size: 480 x 280 x 300 mm				

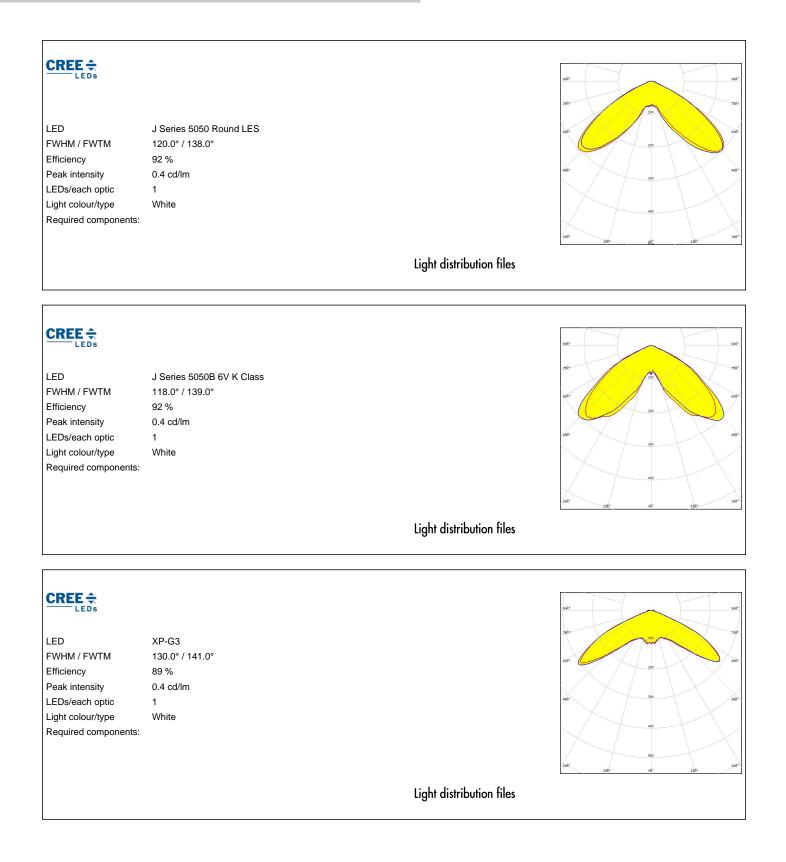
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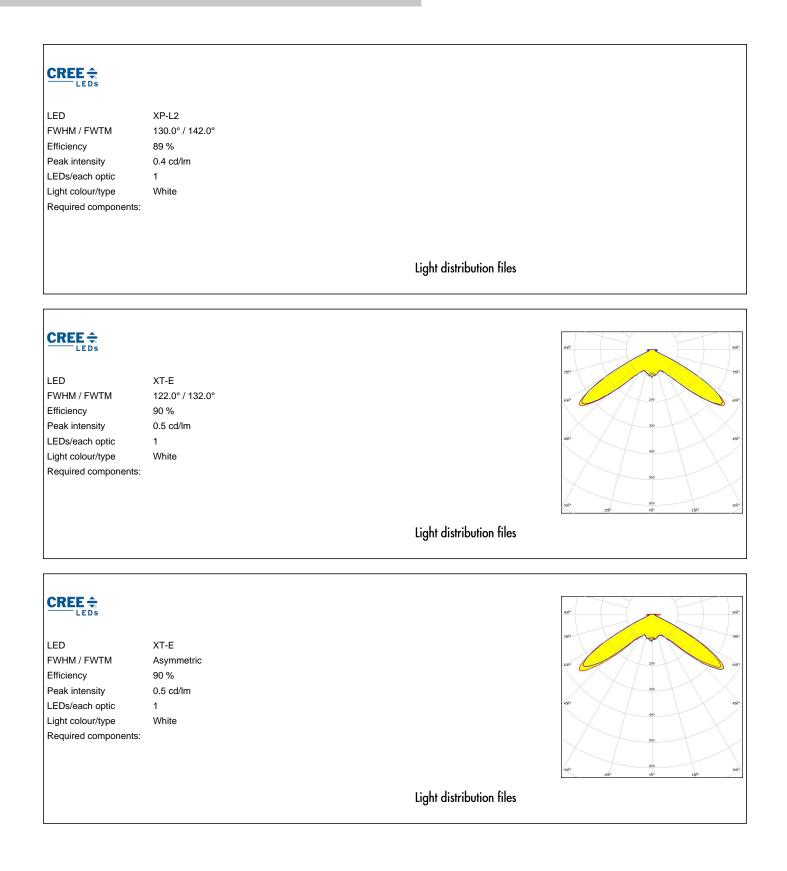
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See also our general installation guide: www.ledil.com/installation\_guide











#### LUMILEDS I FD LUXEON 5050 Square LES FWHM / FWTM 120.0° / 141.0 + 138.0° Efficiency 92 % Peak intensity 0.4 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files LUMILEDS LUXEON HL2X I FD FWHM / FWTM 134.0° / 143.0° Efficiency 91 % Peak intensity 0.4 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files OSRAM Opto OSLON Square CSSRM2/CSSRM3 LED FWHM / FWTM Asymmetric 92 % Efficiency Peak intensity 0.5 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files



SECUL SEMICONDUCTOR		9.6 <sup>4</sup>
LED	Z5M4	75%
FWHM / FWTM	Asymmetric	5.5%
Efficiency	92 %	
Peak intensity	0.5 cd/lm	30
LEDs/each optic	1	- sar
Light colour/type	White	40
Required components		200
		1900 - 192 - 190 - 190
		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.

### PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

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### LEDiL Oy

USA

Joensuunkatu 7 FI-24240 SALO Finland

### LEDiL Inc. 228 West Page Street Suite D Sycamore IL 60178

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

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