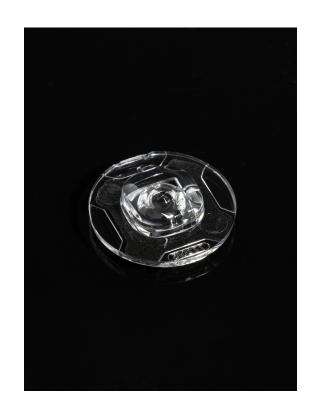
PRODUCT DATASHEET CA17723_EMERALD-AP1-PC

EMERALD-AP1-PC

Symmetric beam for anti-panic lighting. Assembly with installation tape.

SPECIFICATION:



MATERIALS:

ComponentTypeMaterialColourFinishLength (mm)EMERALD-AP1-PCSingle lensPCclearHEIDI-TAPETapeAcryl tapeblack

ORDERING INFORMATION:

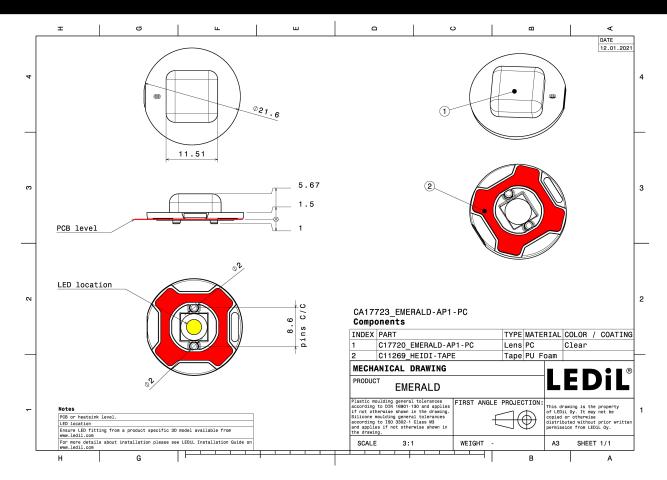
» Box size: 480 x 280 x 300 mm

ComponentQty in boxMOQMPQBox weight (kg)CA17723_EMERALD-AP1-PCSingle lens34562881445.6

Published: 18/01/2021



PRODUCT DATASHEET CA17723_EMERALD-AP1-PC



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

Published: 18/01/2021



CREE -

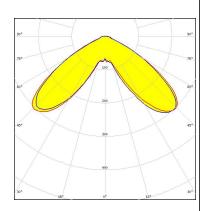
LED J Series 5050 Round LES

FWHM / FWTM 116.0° / 136.0° Efficiency 91 %

Peak intensity 0.4 cd/lm

LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files



LED J Series 5050B 6V K Class

FWHM / FWTM 116.0° / 138.0°

Efficiency 91 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1

Light colour/type White Required components:

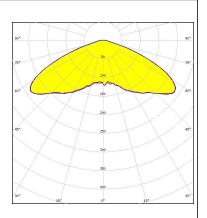
908* 908* 7758* 7758* 608* 608* 400 400 508* 400 508*

Light distribution files



LED XHP35 HD
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.3 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

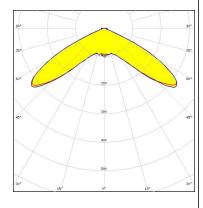


Light distribution files



CREE +

LED XHP35 HI
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

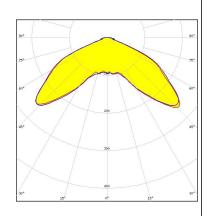


Light distribution files

CREE \$

LED XHP35.2 HD
FWHM / FWTM 128.0° / 143.0°
Efficiency 84 %
Peak intensity 0.3 cd/lm
LEDs/each optic 1
Light colour/type White

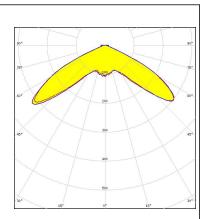
Required components:



Light distribution files

CREE -

LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



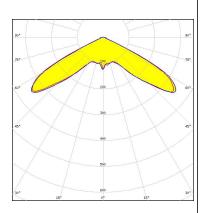
Light distribution files



CREE \$

LED XP-G4 FWHM / FWTM 125.0° / 132.0° Efficiency 92 % Peak intensity 0.5 cd/lm LEDs/each optic 1 Light colour/type White

Required components:

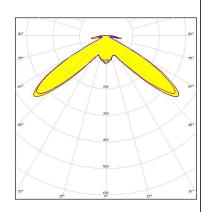


Light distribution files

CREE \$

LFD XT-E 118.0° / 155.0° FWHM / FWTM Efficiency 89 % Peak intensity 0.5 cd/lm LEDs/each optic 1 Light colour/type White

Required components:



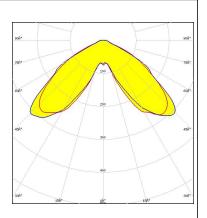
Light distribution files



LUXEON 5050 Square LES

FWHM / FWTM 118.0° / 137.0° Efficiency 92 % Peak intensity 0.4 cd/lm LEDs/each optic Light colour/type White

Required components:



Light distribution files

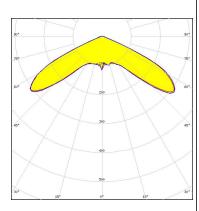


WNICHIA

LED NVSW219F FWHM / FWTM 128.0° / 137.0°

Efficiency 89 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files

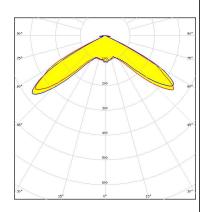
OSRAM Opto Semiconductors

Opto Semiconducto

LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files



PRODUCT DATASHEET CA17723_EMERALD-AP1-PC

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:

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