PRODUCT DATASHEET CP15341_FLORENTINA-HLD-O-WAS

FLORENTINA-HLD-O-WAS

Oval beam for wall-washing

TECHNICAL SPECIFICATIONS:

Dimensions 19.4 x 286.8 mm

Height 9.7 mm

Fastening screw

ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourFinishTINA2-O-WASSingle lensPMMAclearFLORENTINA-HLDHolderPCblack

ORDERING INFORMATION:

Component

Qty in box
MOQ
MPQ
Box weight (kg)

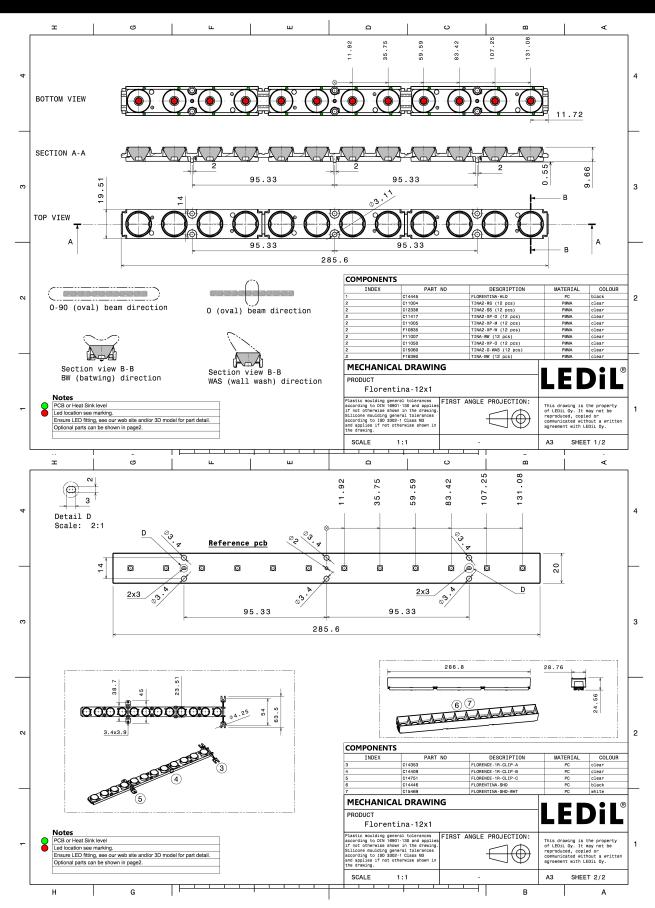
CP15341_FLORENTINA-HLD-O-WAS
Single lens
160
32
16
3.0

» Box size: 398 x 298 x 140 mm

Published: 09/07/2019



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

PRODUCT DATASHEET CP15341_FLORENTINA-HLD-O-WAS

PHOTOMETRIC DATA (MEASURED):

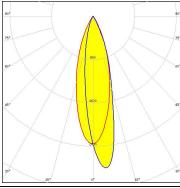


LED QUICK FLUX LED FL-XG 1x12 xxx

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 74 % Peak intensity 2.8 cd/lm LEDs/each optic Light colour White Required components:

C14446_FLORENTINA-SHD



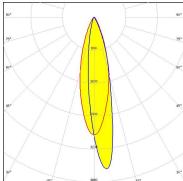


OSRAM Opto Semiconductors

OSLON Square EC LED FWHM / FWTM Asymmetric Efficiency 84 % Peak intensity 3.7 cd/lm LEDs/each optic 1 White Light colour

C14446_FLORENTINA-SHD

Required components:



PRODUCT DATASHEET CP15341_FLORENTINA-HLD-O-WAS

PHOTOMETRIC DATA (SIMULATED):

CREE \$

J Series 3030

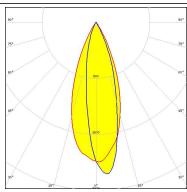
 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 72 %

Peak intensity 2.2 cd/lm

LEDs/each optic

Light colour White Required components:

C14446_FLORENTINA-SHD



CREE 🕏

LED J Series 3030

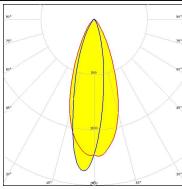
FWHM / FWTM Asymmetric Efficiency 84 %

Peak intensity 2.2 cd/lm

LEDs/each optic 1

White Light colour

Required components:



WNICHIA

LED NF2W757G-MT (Tunable White)

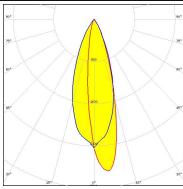
FWHM / FWTM Asymmetric

Efficiency 82 % Peak intensity 2.9 cd/lm

LEDs/each optic Light colour White

Required components:

C14446_FLORENTINA-SHD



OSRAM

LED

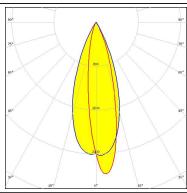
Duris E 2835 FWHM / FWTM Asymmetric

Efficiency 80 % Peak intensity 2.8 cd/lm

LEDs/each optic White Light colour

Required components:

C14446_FLORENTINA-SHD

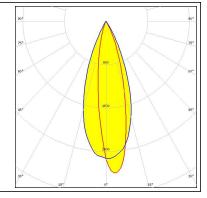


PHOTOMETRIC DATA (SIMULATED):



EED Duris S5 (2 chip)
FWHM / FWTM Asymmetric
Efficiency 80 %
Peak intensity 2.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:

C14446_FLORENTINA-SHD





PRODUCT DATASHEET CP15341_FLORENTINA-HLD-O-WAS

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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