

FLORENTINA-HLD-BW

~60° batwing beam

SPECIFICATION:

Dimensions 285.6 x 19.5 mm

Height 10.2 mm

Fastening clips

ROHS compliant yes 1



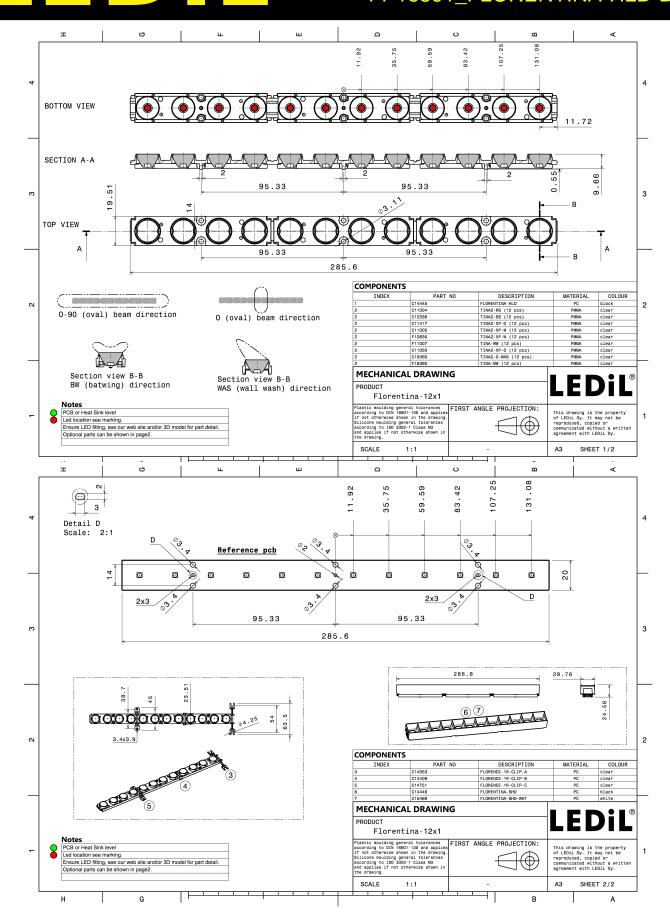
MATERIALS:

ComponentTypeMaterialColourFinishTINA-BWSingle lensPMMAclearFLORENTINA-HLDHolderPCblack

ORDERING INFORMATION:

ComponentQty in boxMOQMPQBox weight (kg)FP16391_FLORENTINA-HLD-BWSingle lens16032163.6» Box size: 398 x 298 x 140 mm

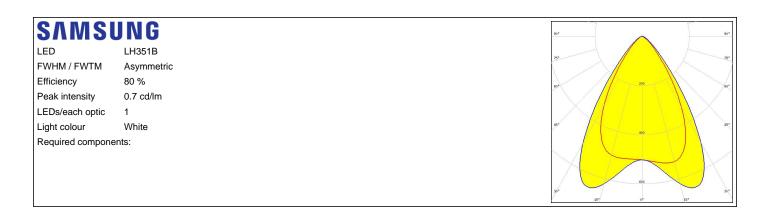
PRODUCT DATASHEET FP16391_FLORENTINA-HLD-BW



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



OPTICAL RESULTS (MEASURED):





OPTICAL RESULTS (SIMULATED):

CREE &

LED

J Series 3030

FWHM / FWTM

Asymmetric

Efficiency

91 %

Peak intensity

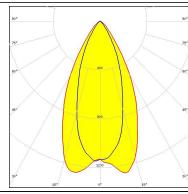
1.3 cd/lm

LEDs/each optic

Light colour

White

Required components:



CREE &

LED

J Series 3030

FWHM / FWTM

Asymmetric

Efficiency

79 %

Peak intensity

LEDs/each optic

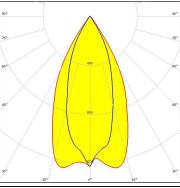
1.3 cd/lm 1

Light colour

White

Required components:

C14446_FLORENTINA-SHD



LUMILEDS

LED

LUXEON HL2X

FWHM / FWTM

Asymmetric

Efficiency

87 %

Peak intensity

0.8 cd/lm

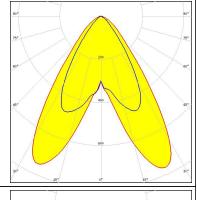
LEDs/each optic

1

Light colour

White

Required components:



WNICHIA

LED

NCSxE17A

FWHM / FWTM Efficiency

Asymmetric

Peak intensity

94 %

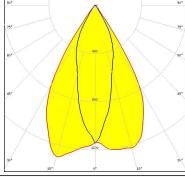
LEDs/each optic

1.3 cd/lm

Light colour

White Required components:

C14446_FLORENTINA-SHD





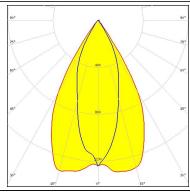
OPTICAL RESULTS (SIMULATED):



LED NVSxE21A $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 94 % Peak intensity 1.3 cd/lm LEDs/each optic Light colour White

Required components:

C14446_FLORENTINA-SHD



OSRAM Opto Semiconductors

LED OSLON Square EC FWHM / FWTM Asymmetric Efficiency 88 % Peak intensity 0.8 cd/lm LEDs/each optic 1 White Light colour

Required components:

