PRODUCT DATASHEET
Florentina series
last update 21/9/2016

DETAILS



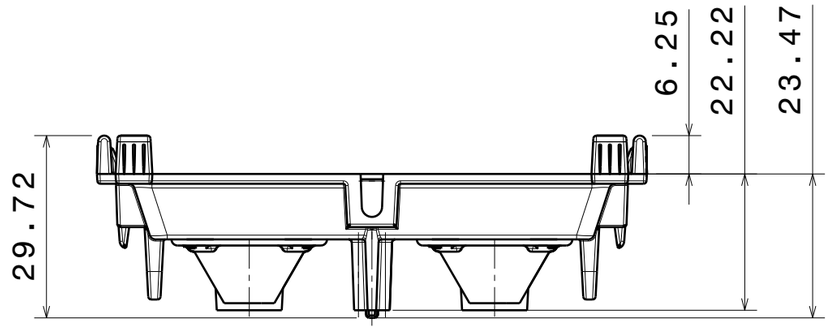
Product Number	FCP14965_FLORENTINA-2X2-RS
Family	Florentina
Type	Assembly
Color	black
Diameter	95,57x95,57 mm
Height	17,72 mm
Style	square
Optic Material	PC,PC
Holder Material	
Fastening	screw, pin
Status	production ready
ROHS Comliant	Yes
Date Updated	21/09/2016

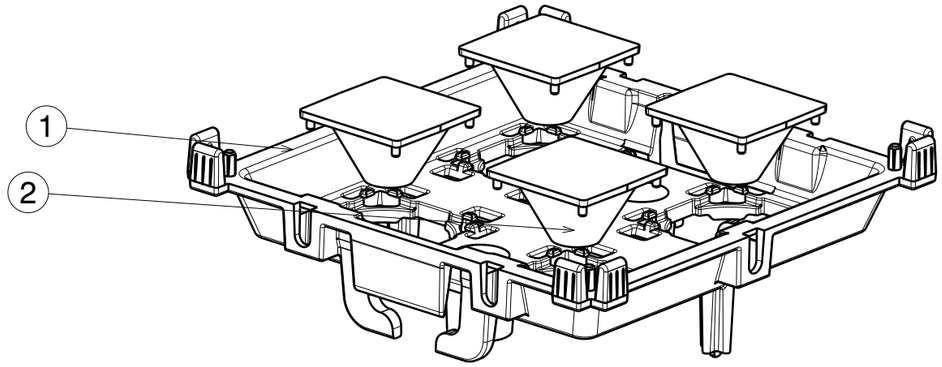
OPTICAL PROPERTIES

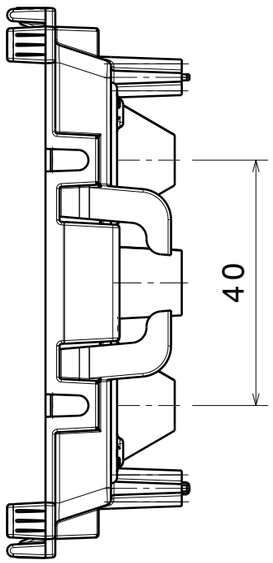
LED	Viewing Angle	Light Beam	Effi-ciency	cd/lm	Connector
-	NA deg		-	-	-
XHP35 HD	17 deg		86 %	7.000	-

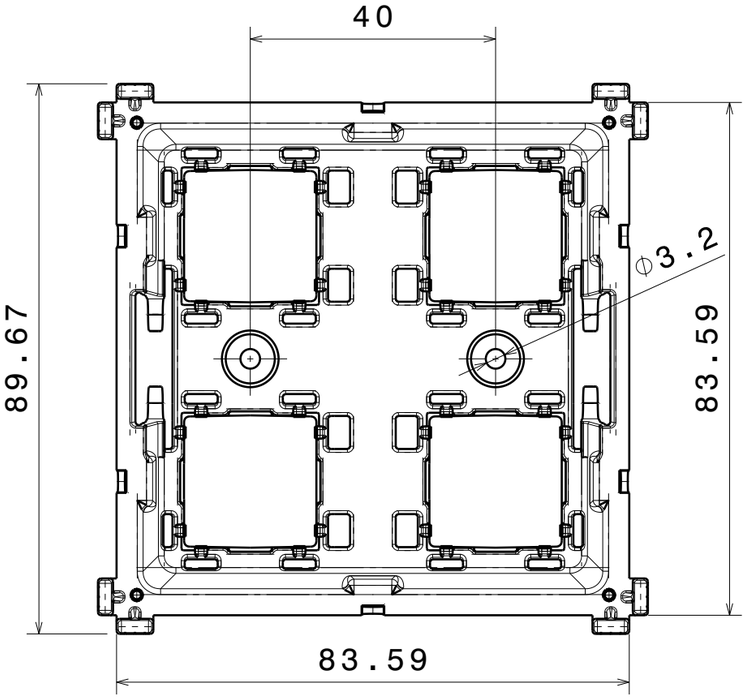
Ledil Oy
Salorankatu 10
24240 SALO, Finland

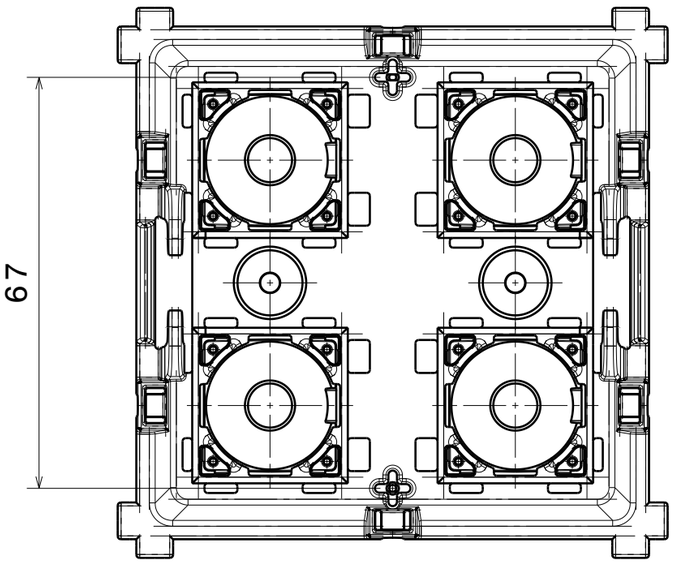
http://www.ledil.com
email: ledil@ledil.com
FAX: +358-2-733 8001











INDEX	PART NO	DESCRIPTION	MATERIAL	COLOUR
1		FLORENTINA-HLD	PC	
2		ROSE (4x)	PMMA	

Tolerances if not otherwise shown
According to DIN ISO 2768-1
Linear measures:
Up to 30mm class M, otherwise class C.
According to DIN ISO 2768-2
Form and position: class L

THIRD ANGLE PROJECTION:

This drawing is the property of LEDiL Oy. It may not be reproduced, copied or communicated without a written agreement with LEDiL Oy.

LEDiL
Ledil Oy
Salorankatu 10
FIN 24240 SALO
Finland

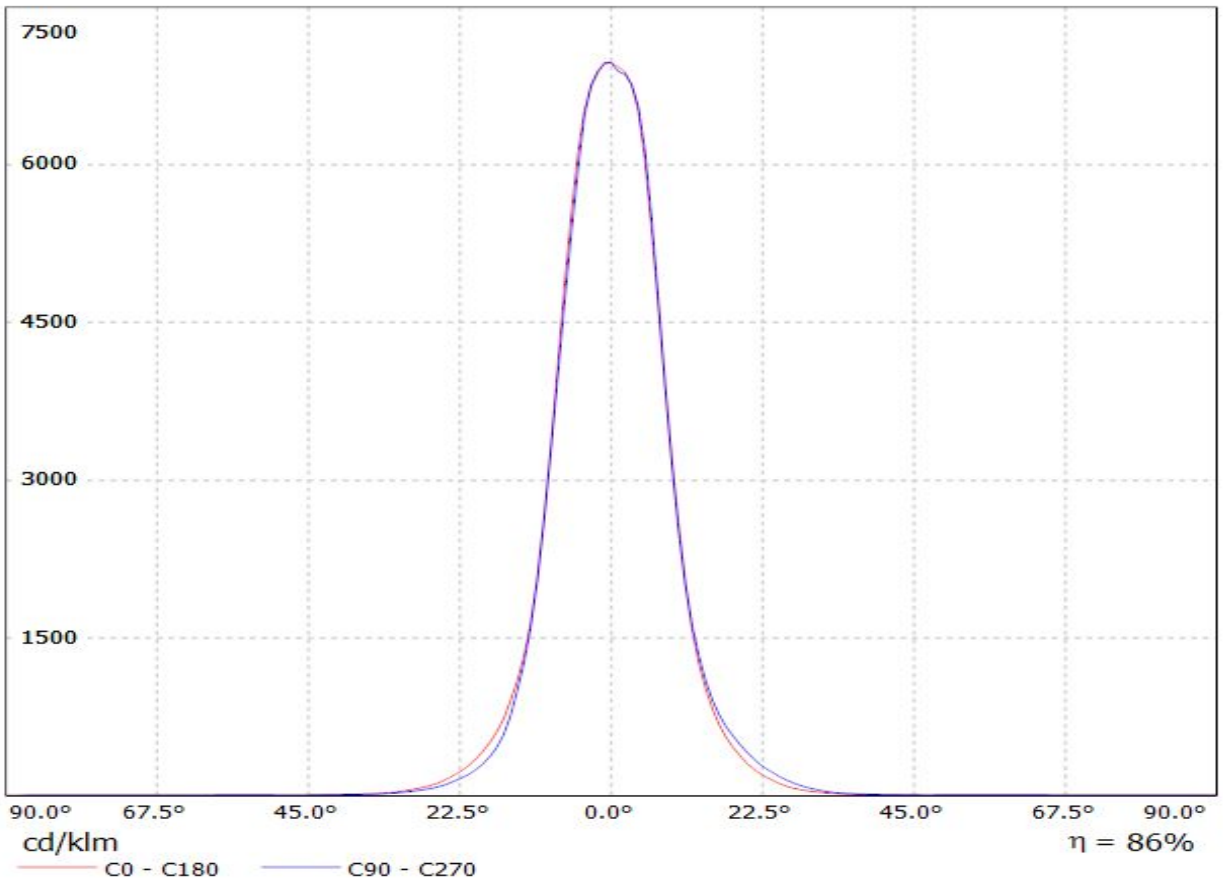
DRAWING TITLE

FLORENTINA-2X2-HLD+LENS

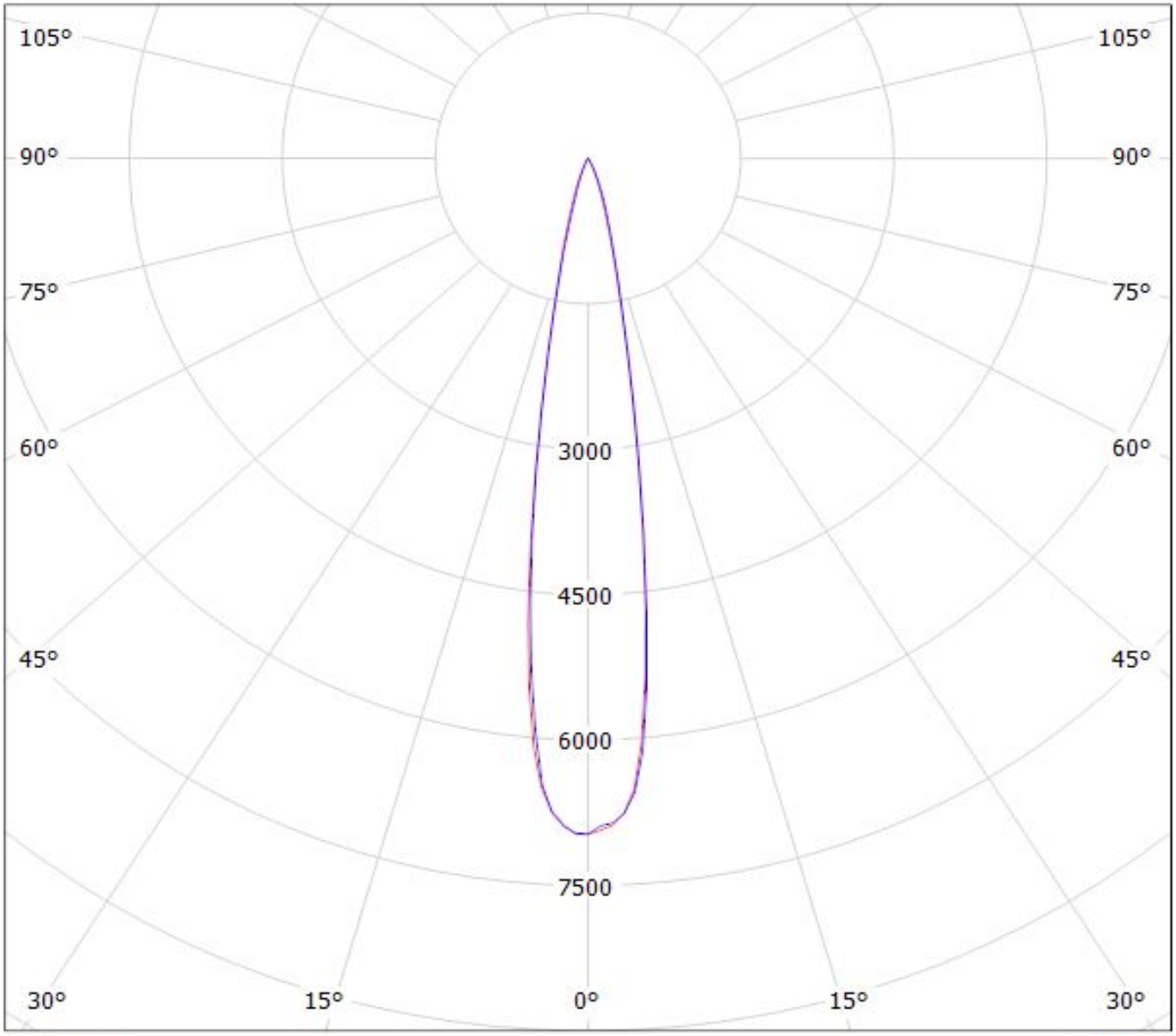
SIZE	PART NUMBER
A3	

SCALE	WEIGHT		SHEET
1:1	24,17 g		1/1

Luminaire: LEDiL Oy FCP14965_FLORENTINA-2X2-RS_(XHP35_HD)
Lamps: 1 x Cree_XHP35_HD_(XHP35A-0-2D0-D40-D0-B-01)_1719.03lm@250mA_P=11.3047W_I=0.250A



Luminaire: LEDiL Oy FCP14965_FLORENTINA-2X2-RS_(XHP35_HD)
Lamps: 1 x Cree_XHP35_HD_(XHP35A-0-2D0-D40-D0-B-01)_1719.03lm@250mA_P=11.3047W_I=0.250A



cd/klm

η = 86%

C0 - C180 C90 - C270

NOTE: The typical divergence will be changed by different color, chip size and chip position tolerance. The typical total divergence is the full angle measured where the luminous intensity is half of the peak value.