



PRODUCT DATASHEET

Lisa2 series

last update 18/8/2014

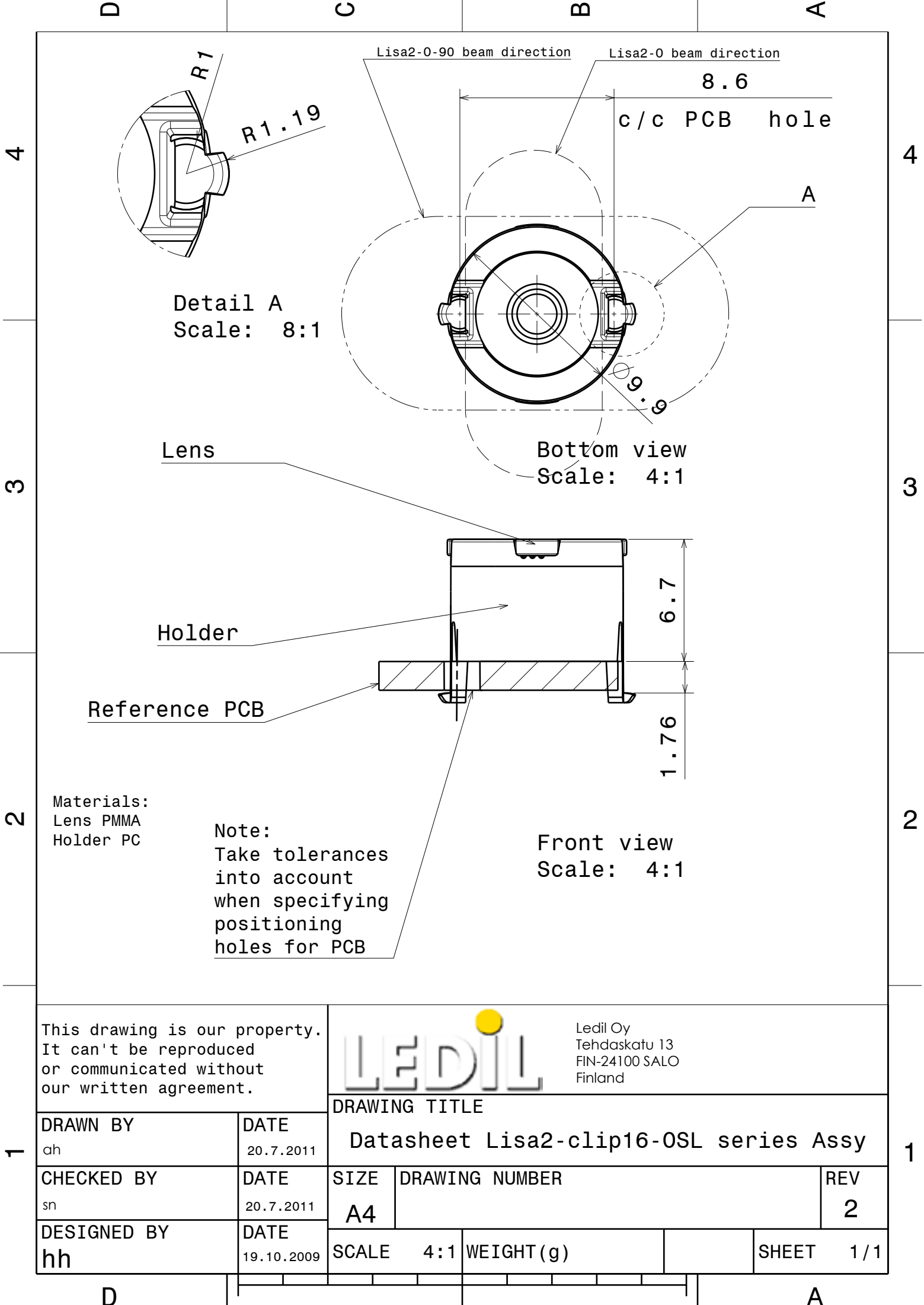
DETAILS

Product Number	FP11120_LISA2-O-CLIP
Family	Lisa2
Type	Assembly
Color	black
Diameter	9,9 mm
Height	6,6 mm
Style	round
Optic Material	PMMA
Holder Material	PC
Fastening	clips, glue
Status	ready
ROHS Compliant	Yes
Date Updated	18/08/2014



OPTICAL PROPERTIES

LED	Viewing	Light	Efficiency	cd/lm	Connector
	Angle	Beam			
Oslon SSL 80	48+19 deg	Oval	80 %	2.200	-
Oslon SSL 150	48+19 deg	Oval	82 %	-	-



Materials:
Lens PMMA
Holder PC

Note:
Take tolerances
into account
when specifying
positioning
holes for PCB

Front view
Scale: 4:1

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Ledil Oy
Tehdaskatu 13
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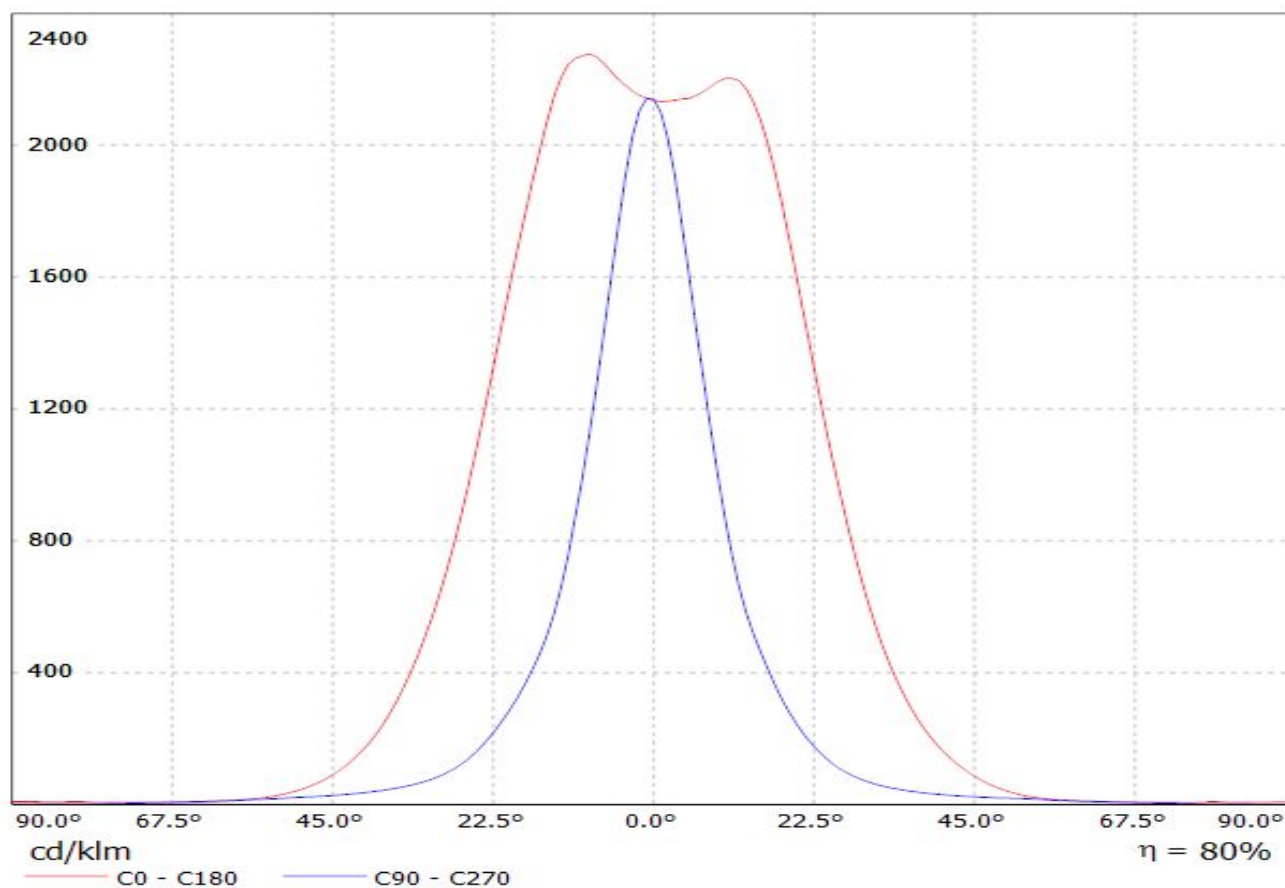
DRAWING TITLE

Datasheet Lisa2-clip16-0SL series Assy

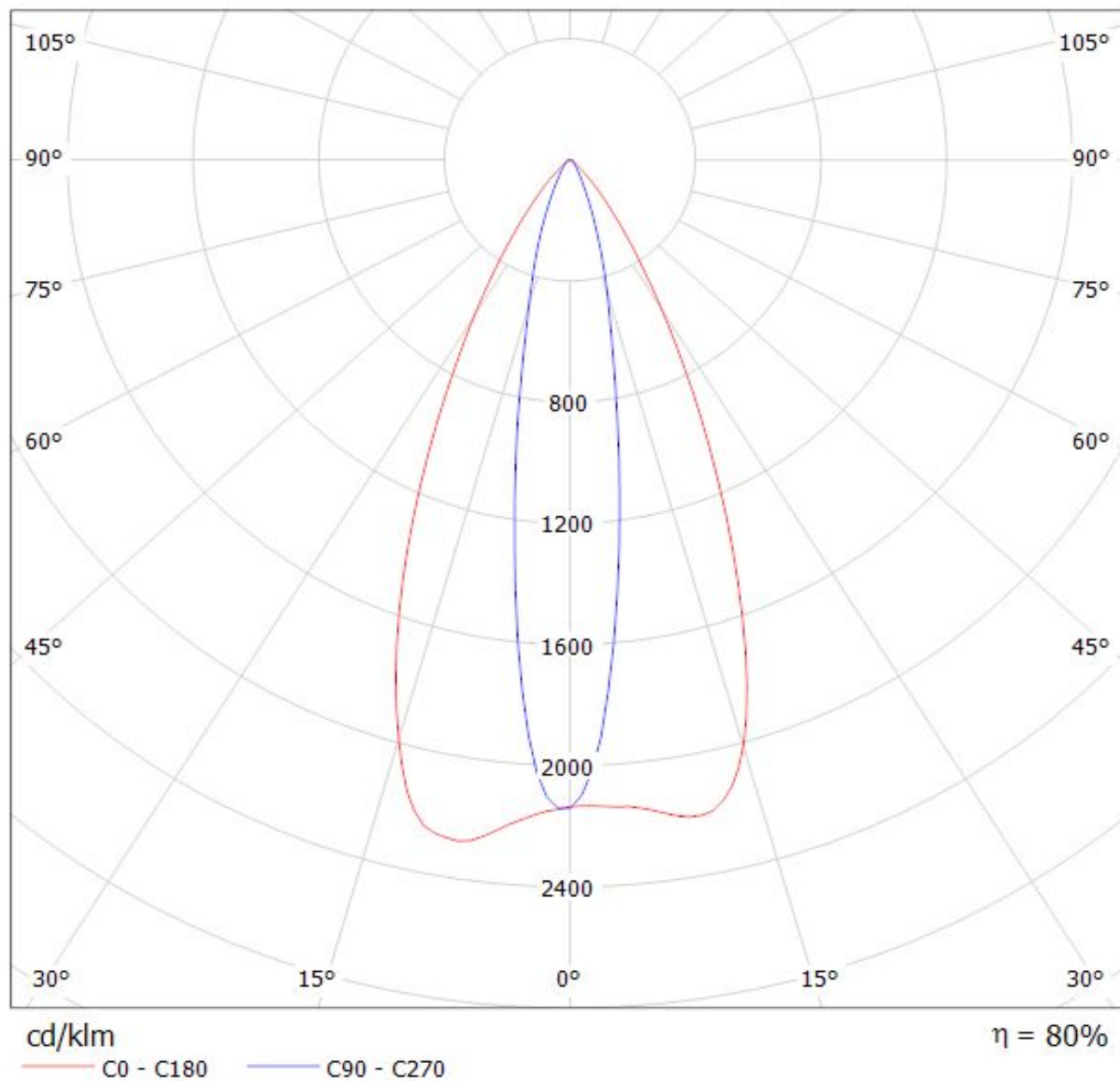
DRAWN BY ah	DATE 20.7.2011
CHECKED BY sn	DATE 20.7.2011
DESIGNED BY hh	DATE 19.10.2009

SIZE A4	DRAWING NUMBER	REV 2
SCALE 4:1	WEIGHT (g)	SHEET 1 / 1

Luminaire: LEDiL Oy FP11124&FP11120_Lisa2-O_(SSL80) Eff.80.4%
Lamps: 1 x Oslon SSL80 (77.5621lm@250mA)



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Lamps: 1 x Oslon SSL80 (77.5621lm@250mA)



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.