LEDiL

PRODUCT DATASHEET
Lenina series
last update 31/10/2016

DETAILS

Product Number	CN12659_LENINA-S-DL
Family	Lenina
Type	RefPack
Color	metal
Diameter	74 mm
Height	46,6 mm
Style	round
Optic Material	PC
Holder Material	
Fastening	screw
Status	production ready
ROHS Comliant	Yes
Date Updated	31/10/2016

OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Effi- ciency	cd/lm	Connector
BXRA RS	32 deg	Spot	81 %	2.000	-

D · C · B · A

4

40

h2

3

Material of
optional sublens: PC, clear

Base material PC, white

Reflector material PC

2

∅74
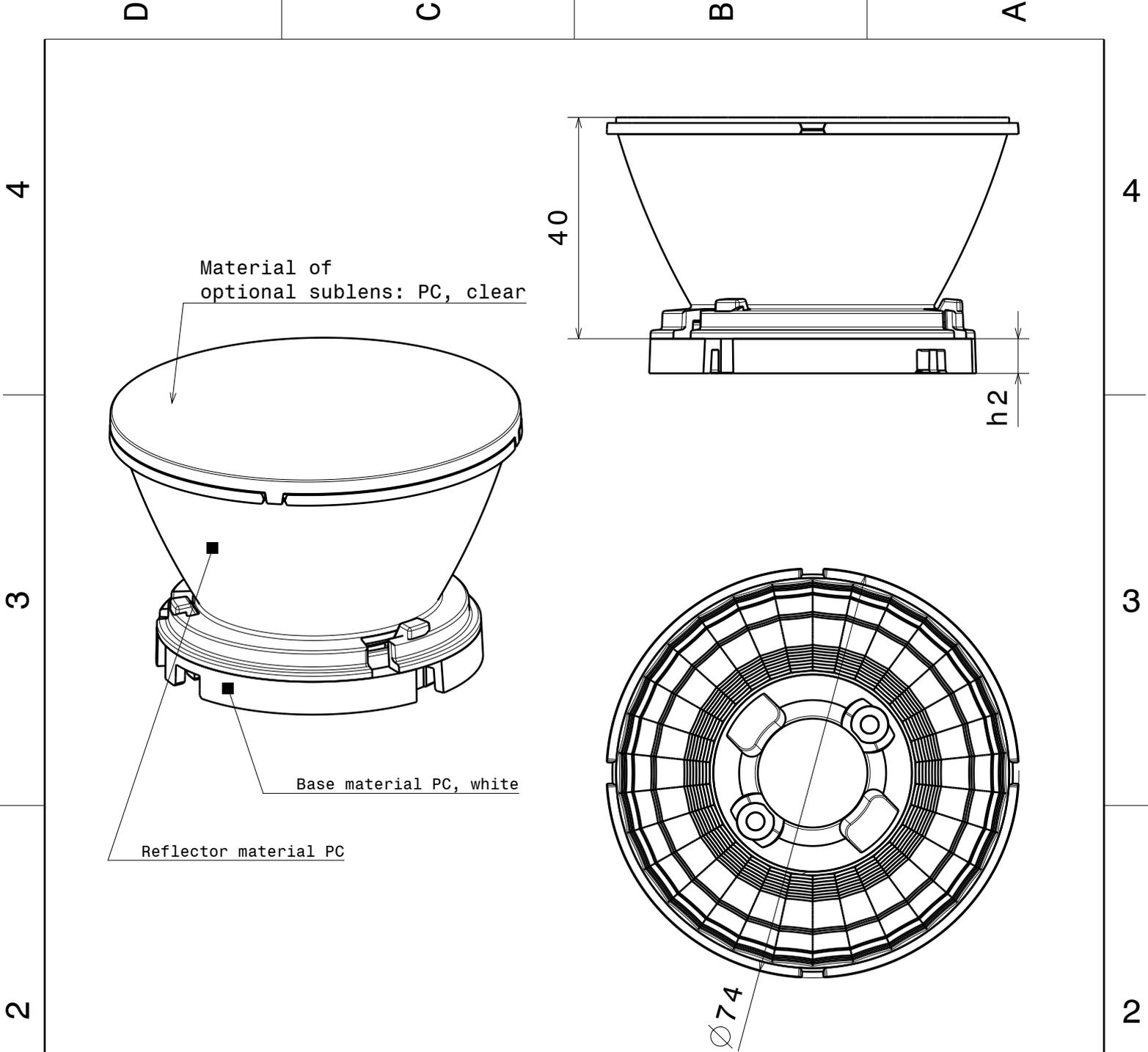
NOTE:

Using optional sublens, add 2.1mm
to the system height

Dimension 'h2' varies from 4.5mm to
7mm depending on the LED specific base part

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DRAWING TITLE

Datasheet Lenina series

| DRAWN BY	DATE				
ks	23.04.2014				
CHECKED BY	DATE	SIZE	DRAWING NUMBER		REV
		A4	--		1
DESIGNED BY	DATE	SCALE 1:1	WEIGHT(g)		SHEET 1/1
pl	08.03.2012				

D · A

LEDIL OY CN12656_LENINA-S_(BRXA_RS)_DL / LDC (Linear)

Luminaire: LEDIL OY CN12656_LENINA-S_(BRXA_RS)_DL
Lamps: 1 x Bridgelux RS (591.4lm)

cd/klm

—— C0 - C180   —— C90 - C270
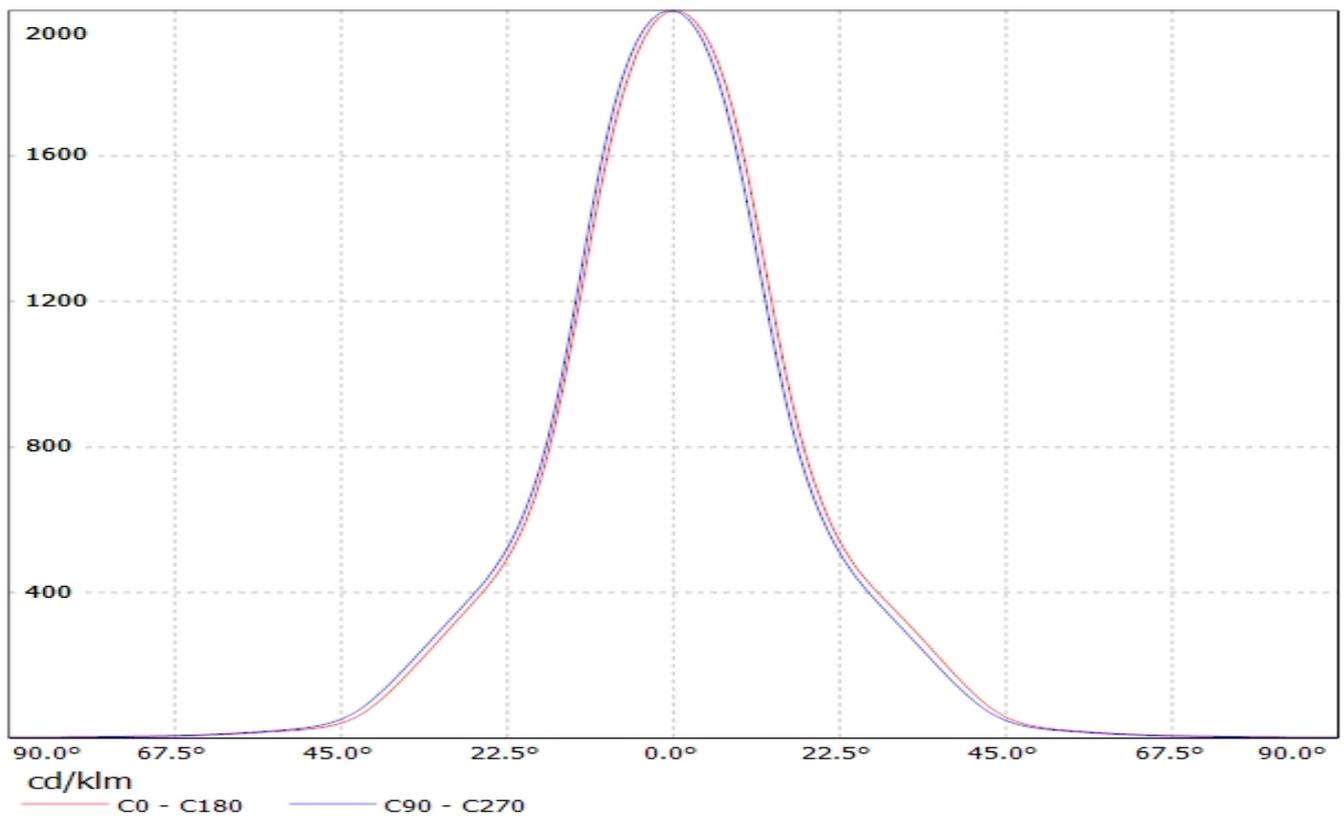
NOTE: The typical divergence will be changed by different color, chip size and chip position tolerance. The typical total divergence is the full angle measured where the luminous intensity is half of the peak value.