



PRODUCT DATASHEET

Stradella series

last update 24/5/2016

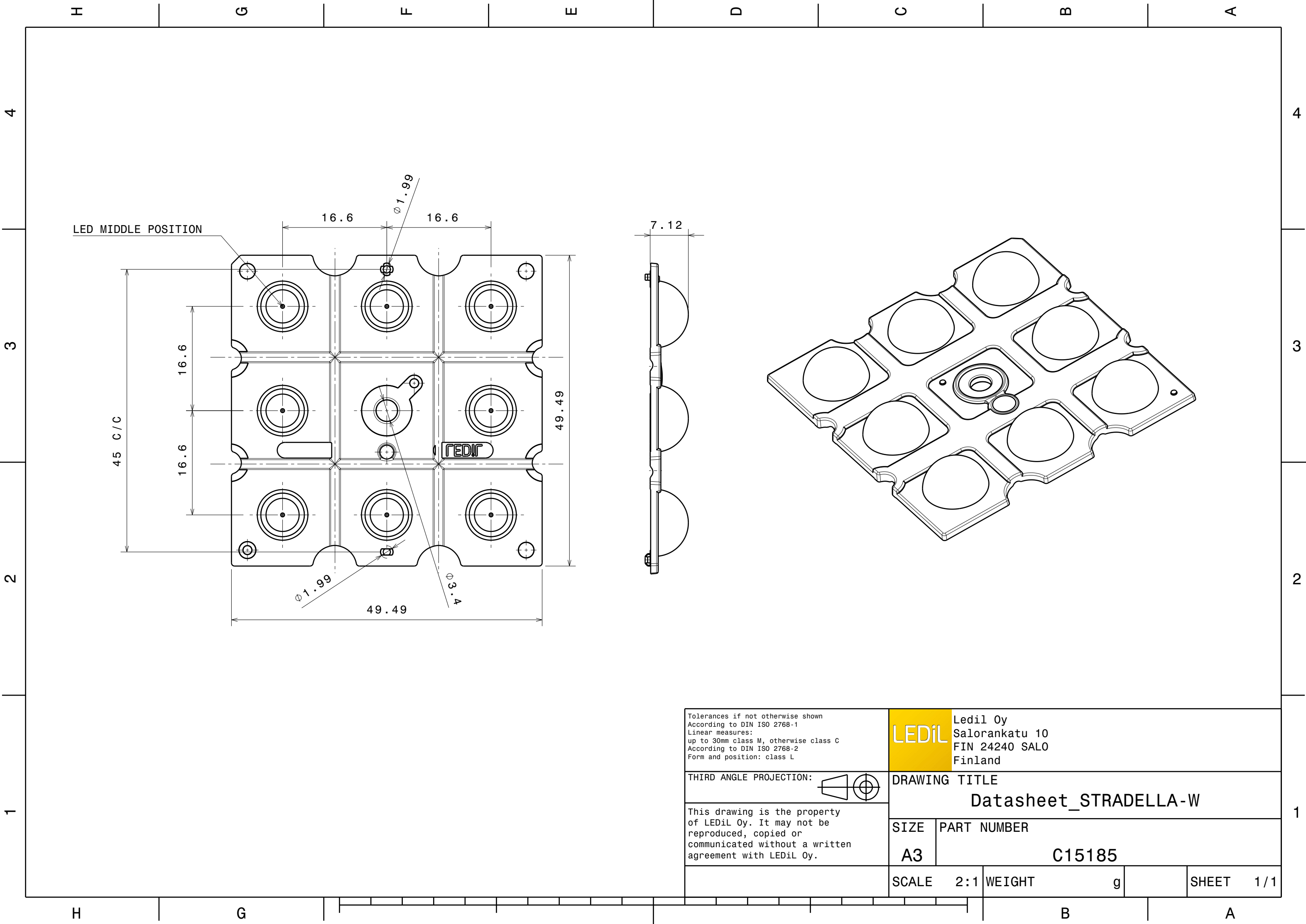
DETAILS

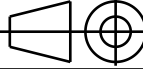
Product Number	C15185_STRADELLA-8-HB-W
Family	Stradella
Type	Lens array
Color	clear
Diameter	49,5+49,5 mm
Height	7,12 mm
Style	rectang
Optic Material	PMMA
Holder Material	
Fastening	
Status	sample approved
ROHS Comliant	Yes
Date Updated	24/05/2016



OPTICAL PROPERTIES

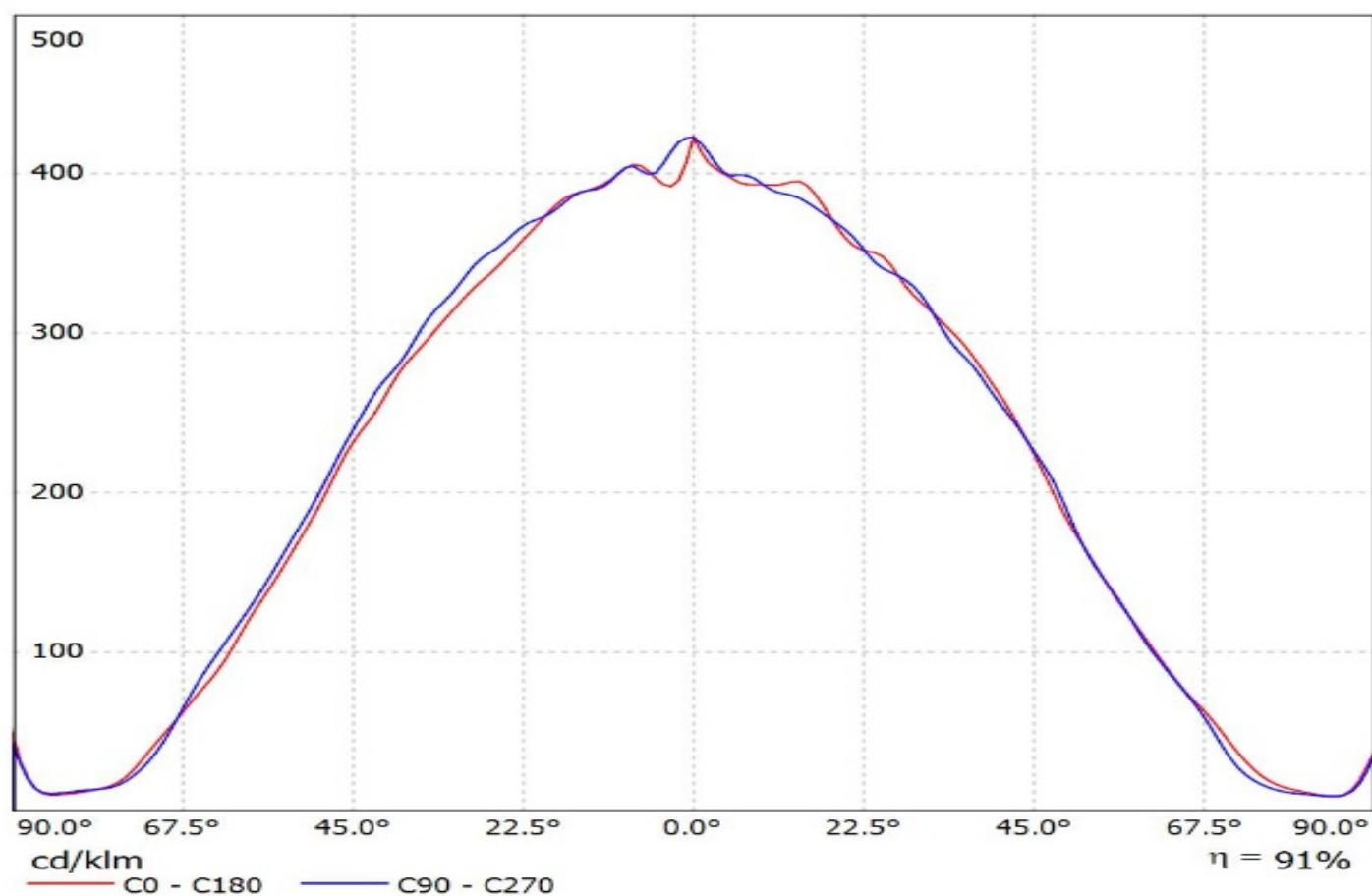
LED	Viewing Angle	Light Beam	Effi- ciency	cd/lm	Connector
XT-E	sim: 87	Wide	sim: 92 %	sim: 0.461	-
XP-G3	sim: 94	Wide	sim: 91 %	sim: 0.430	-



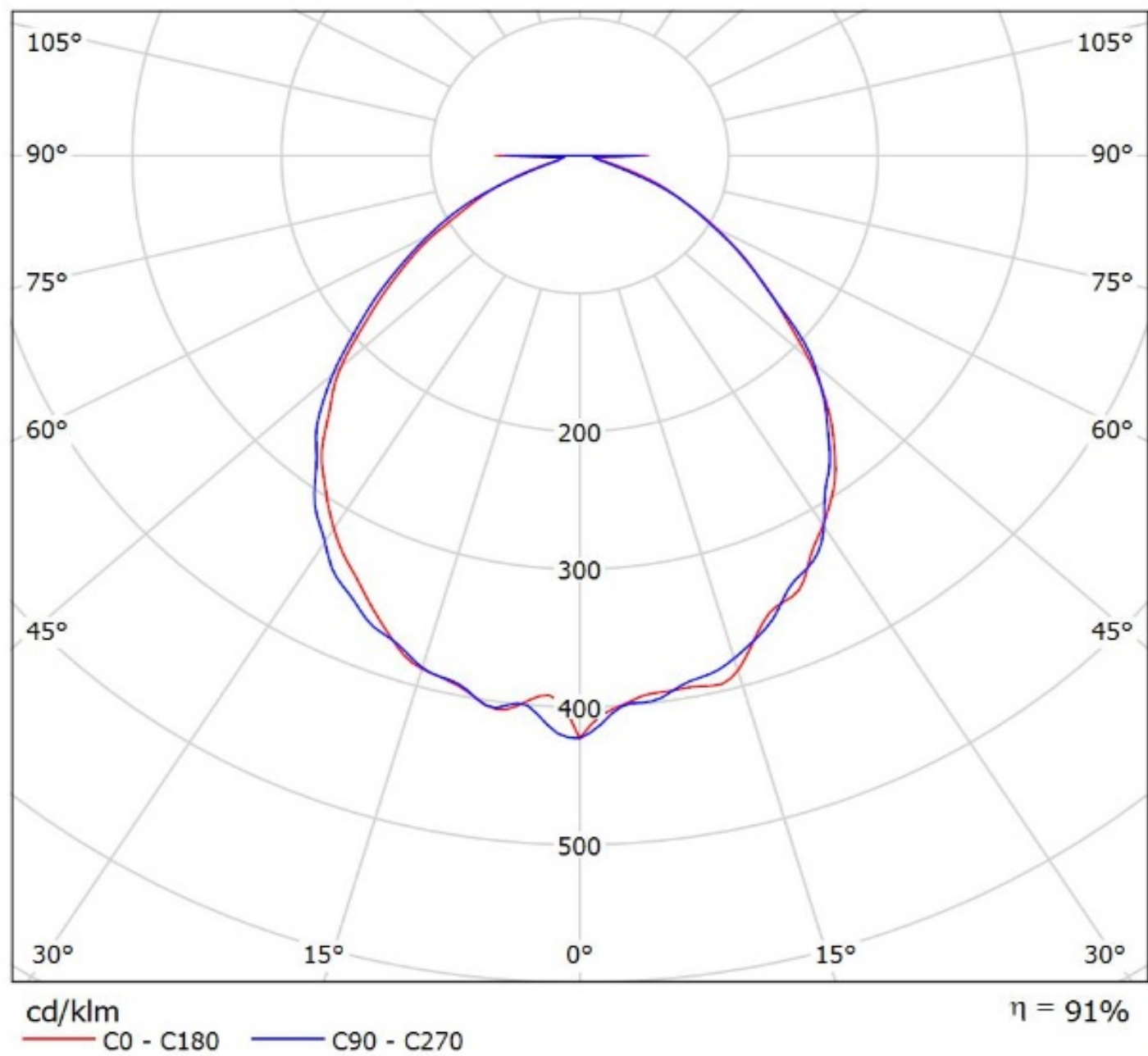
Tolerances if not otherwise shown According to DIN ISO 2768-1 Linear measures: up to 30mm class M, otherwise class C According to DIN ISO 2768-2 Form and position: class L	
THIRD ANGLE PROJECTION: 	DRAWING TITLE
	Datasheet_STRADELLA-W
This drawing is the property of LEDiL Oy. It may not be reproduced, copied or communicated without a written agreement with LEDiL Oy.	SIZE
	A3
	SCALE
	2:1

LEDiL		LediL Oy Salorankatu 10 FIN 24240 SALO Finland	
DRAWING TITLE		Datasheet_STRADELLA-W	
SIZE		PART NUMBER	
A3		C15185	
SCALE		2:1	WEIGHT
			g
		SHEET	1 / 1

Luminaire: Ledil Oy C15185_STRADELLA-8-HB-W_(XP-G3)_SIMULATED
Lamps: 1 x Cree XP-G3



Luminaire: Ledil Oy C15185_STRADELLA-8-HB-W_(XP-G3)_SIMULATED
Lamps: 1 x Cree XP-G3



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.