

## PRODUCT DATASHEET Emily series last update 7/7/2016

## **DETAILS**

**Product Number** CA12070\_EMILY-M2

Family Emily Type Assembly Color clear Diameter 26 mm Height 15 mm Style round **PMMA Optic Material** 

**Holder Material** 

**Fastening** tape, pin

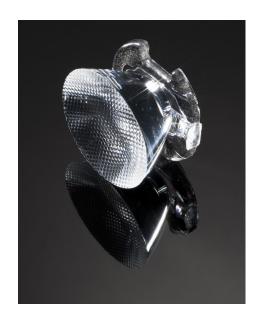
Status production ready

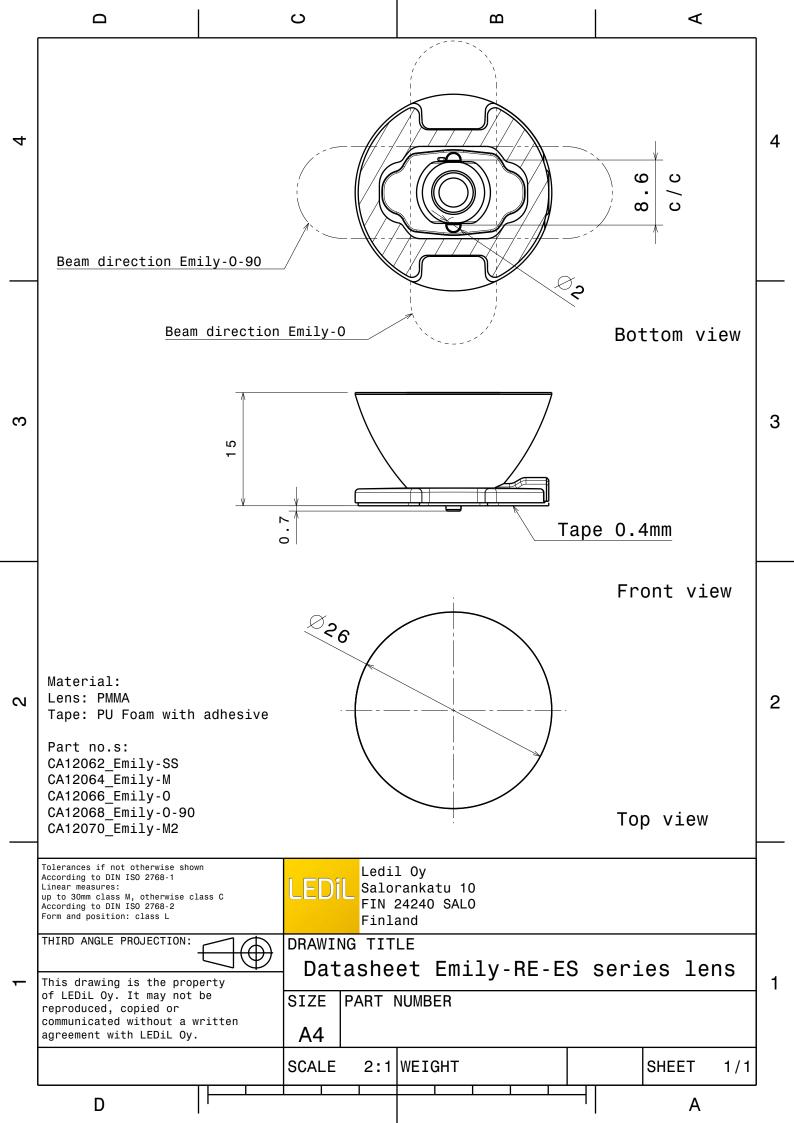
**ROHS Comliant** Yes

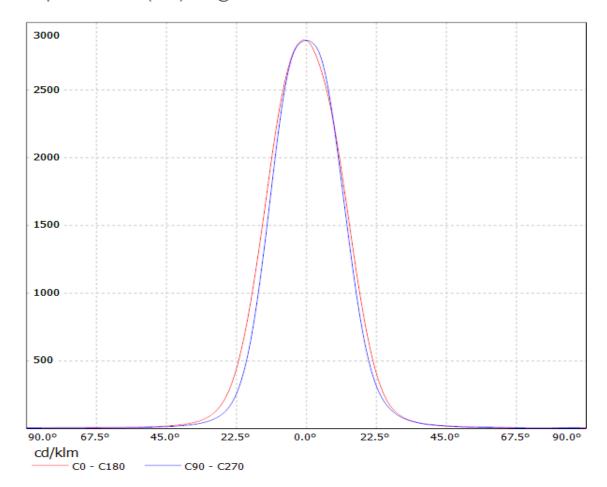
**Date Updated** 7/07/2016

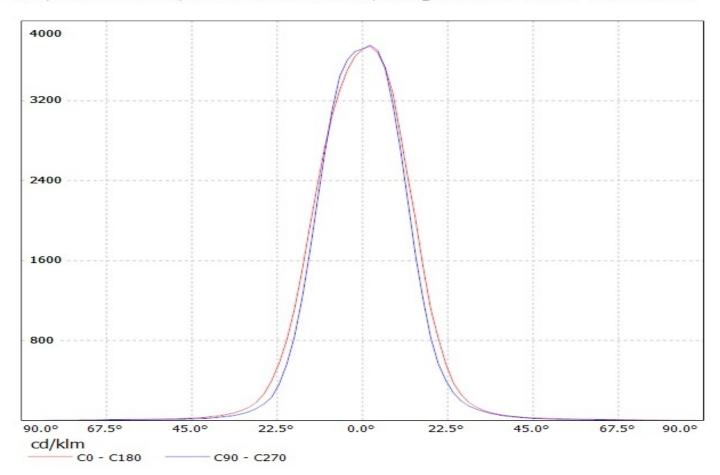
## **OPTICAL PROPERTIES**

	Viewing	Light	Etti-		
LED	Angle	Beam	ciency	cd/lm	Connector
XM-L	28 deg	M2-class	92 %	-	-
XM-L HVW	sim: 30	M2-class	88 %	-	-
XM-L2	29 deg	M2-class	90 %	3.800	-
XP-L HI	27 deg	M2-class	89 %	4.100	-
NS9x383	26 deg	M2-class	89 %	3.400	-

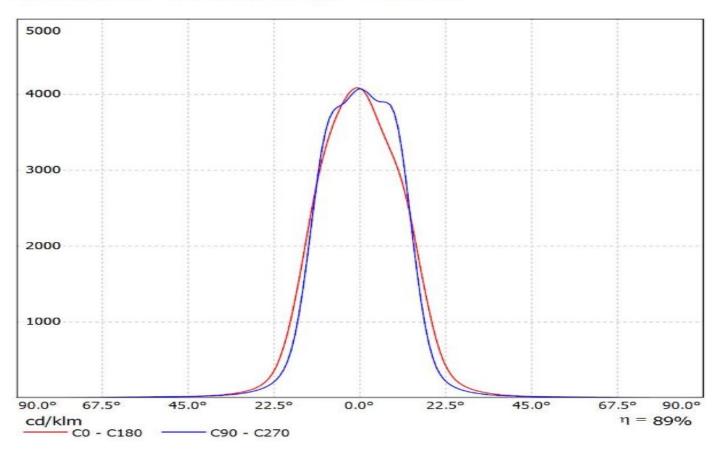




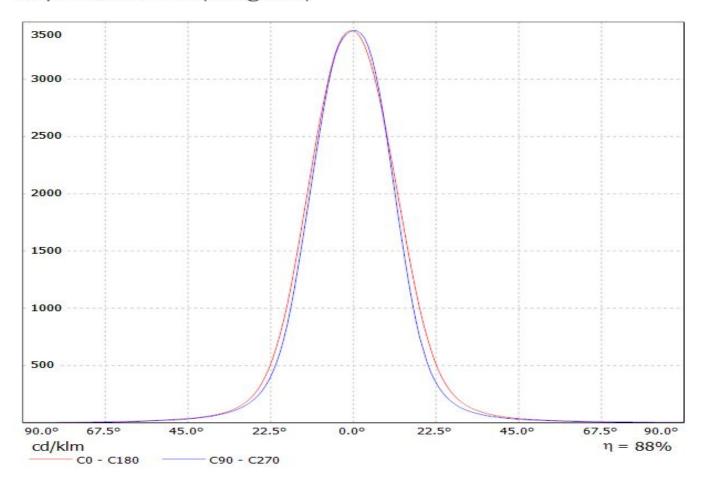


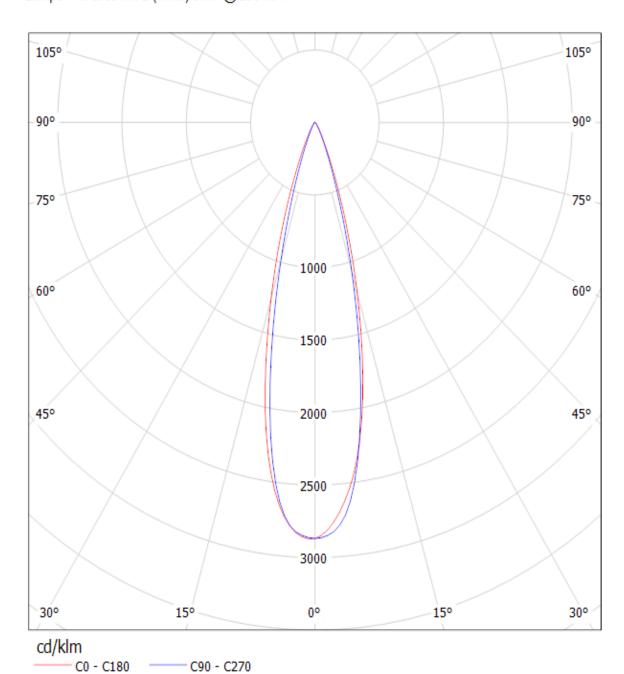


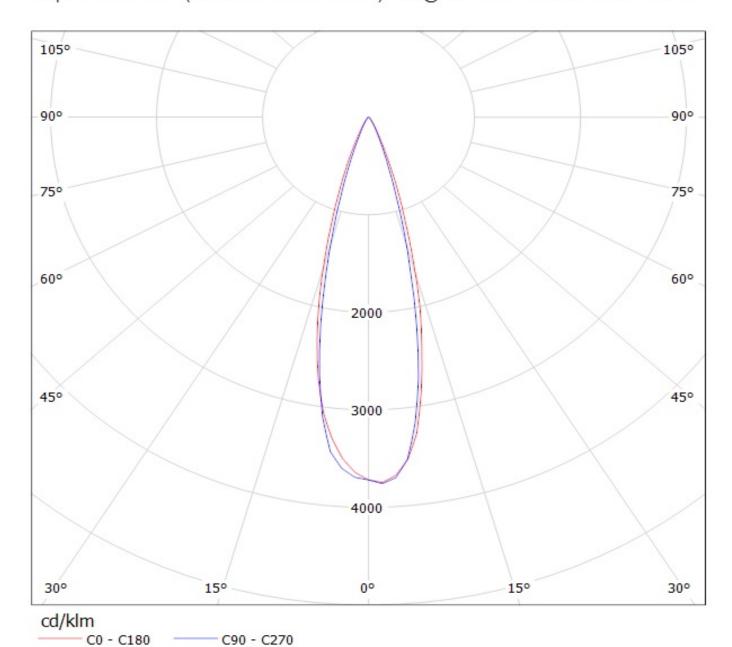
Luminaire: Ledil CA12070\_EMILY-M2\_(XP-L\_HI)
Lamps: 1 x CREE\_XP-L\_HI\_116.971Im@250mA\_P=0.75W\_I=0.25A



Luminaire: LEDiL Oy CA12070\_EMILY-M2\_(NS9x383) Eff.88,5% Lamps: 1 x Nichia NS9x383 (105lm@250mA)

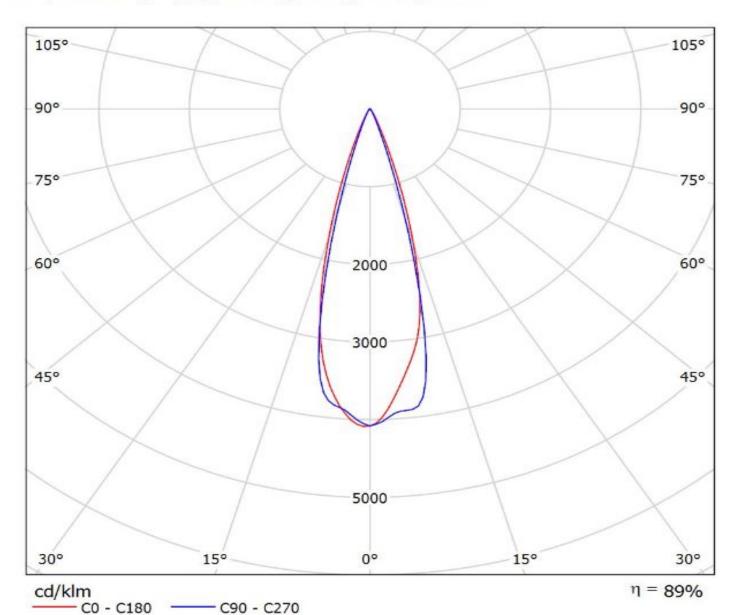




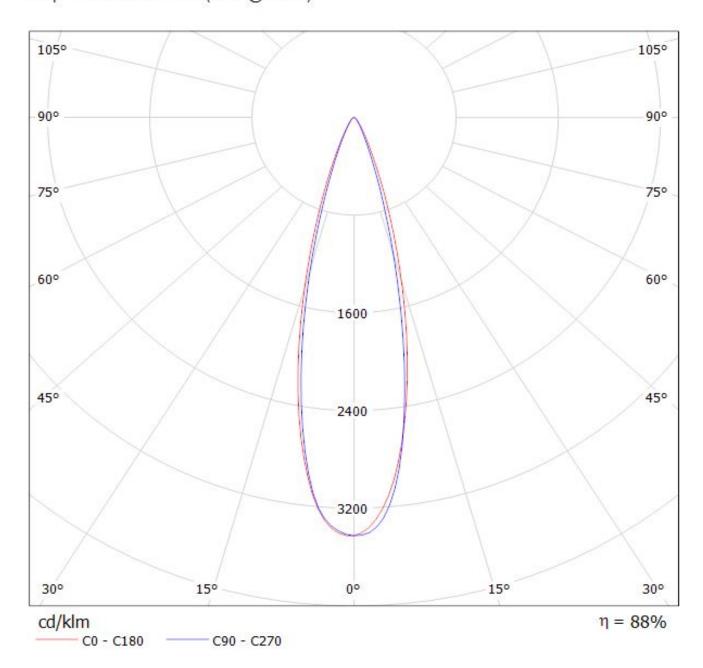


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NOTE: The typical diverged tolerance. The typical tot is half of the peak value.	gence will be change al divergence is the f	d by different color, oull angle measured w	chip size and chip position here the luminous intensity	1