

PRODUCT DATASHEET Tina series

last update 11/11/2016

DETAILS

Product Number CA12892_TINA3-WW

Family Tina
Type Assembly
Color white
Diameter 16,1 mm
Height 7,29 mm
Style round
Optic Material PMMA

Holder Material

Fastening tape

Status production ready

ROHS Comliant Yes

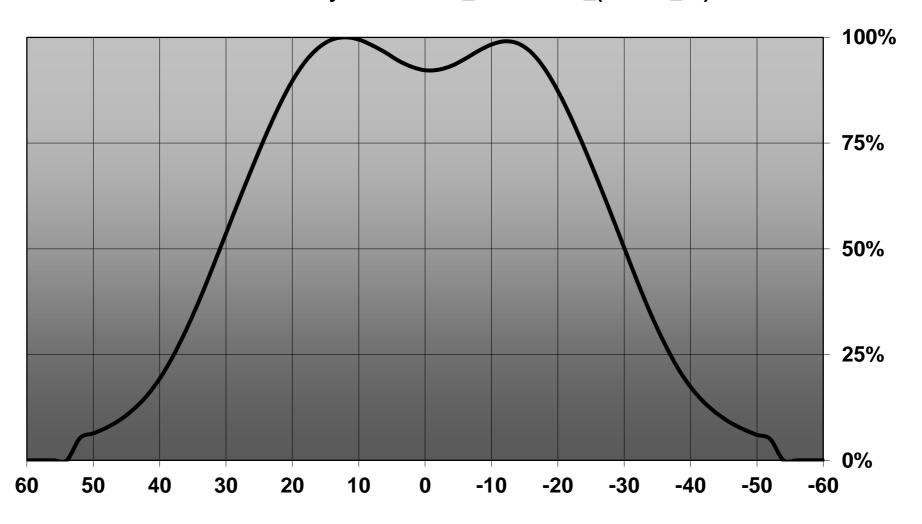
Date Updated 11/11/2016

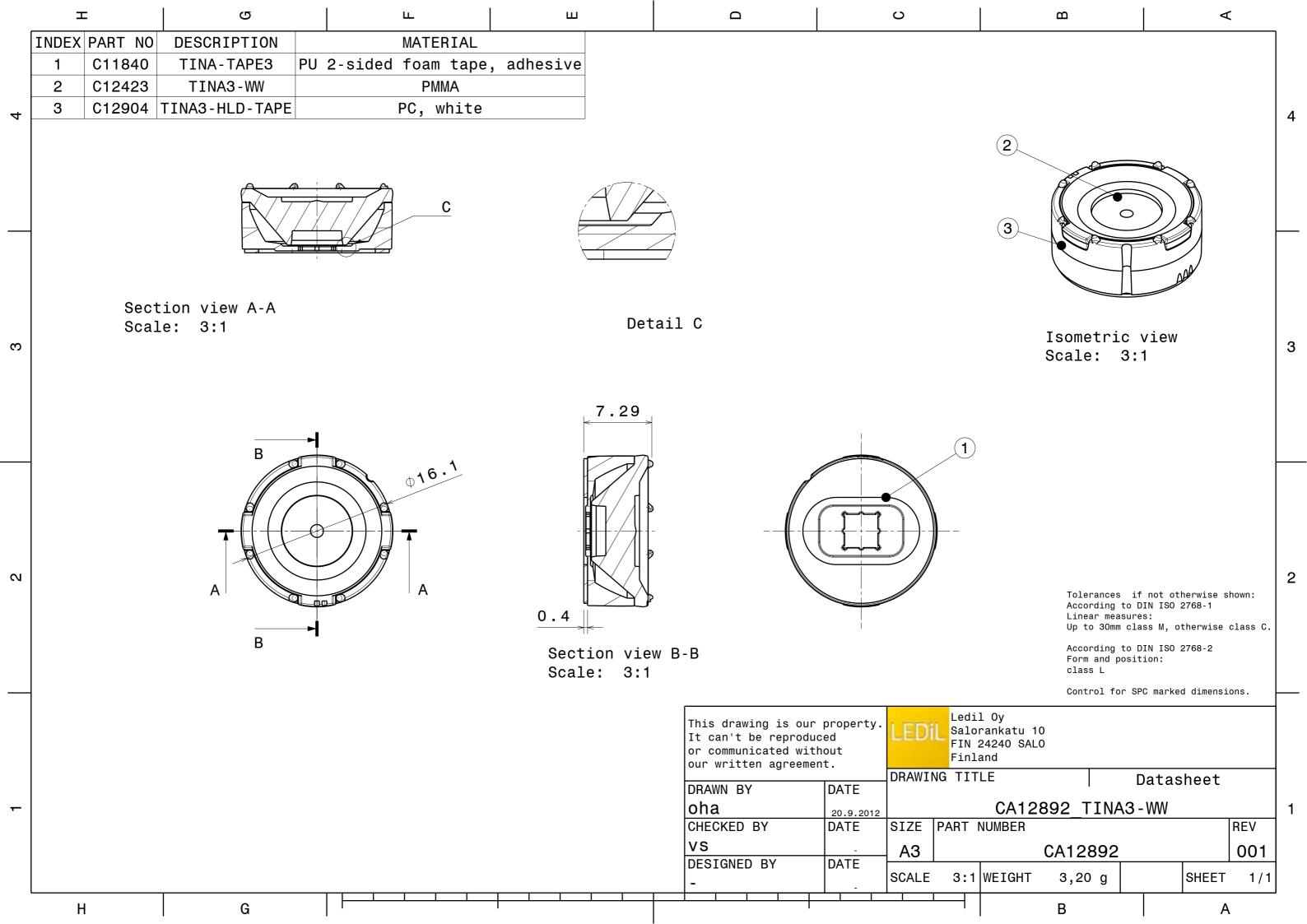
OPTICAL PROPERTIES

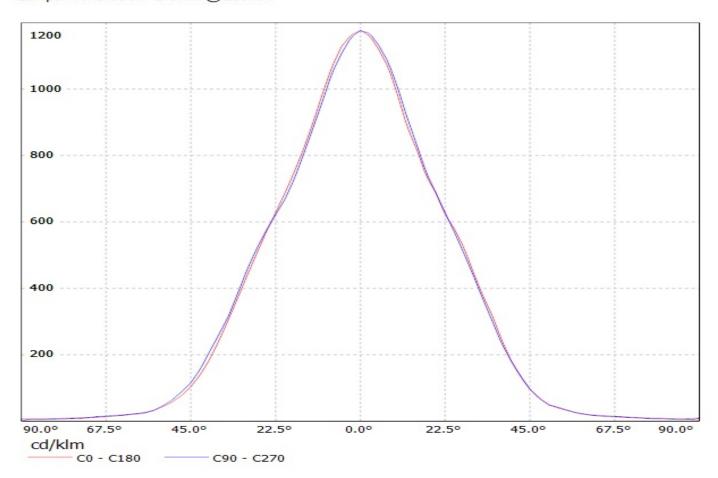
	Viewing	Light	Effi-		
LED	Angle	Beam	ciency	cd/lm	Connector
XP-G	50 deg	Very Wide	93 %	1.200	-
XT-E	40 deg	Very Wide	93 %	1.400	-
XP-E	39 deg	Very Wide	93 %	1.400	-
XP-G2	59 deg	Very Wide	90 %	0.900	-
XP-L HI	61 deg	Very Wide	89 %	0.910	-
XHP35 HI	61 deg	Very Wide	88 %	0.900	-

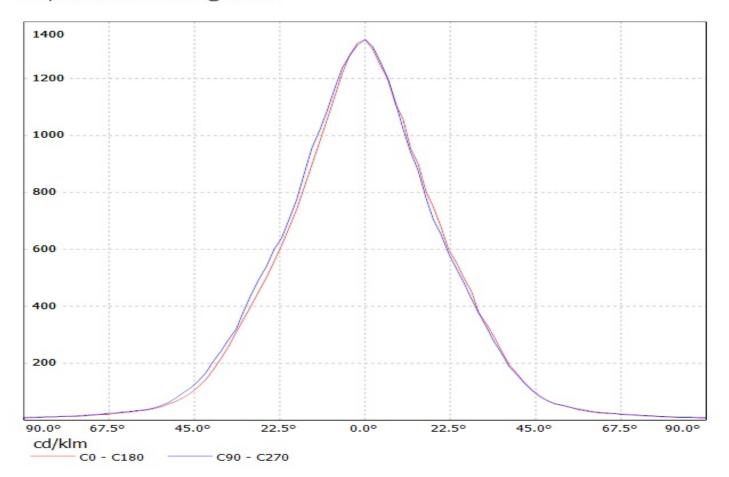


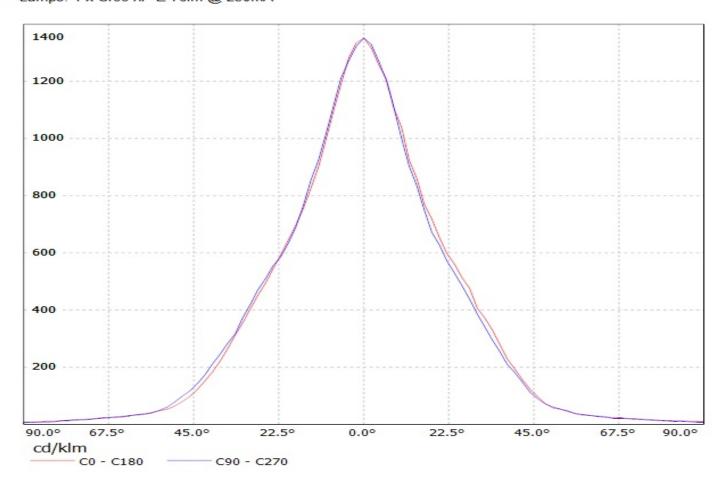
Relative intensity of CA12892_TINA3-WW_(XPH35_HI)

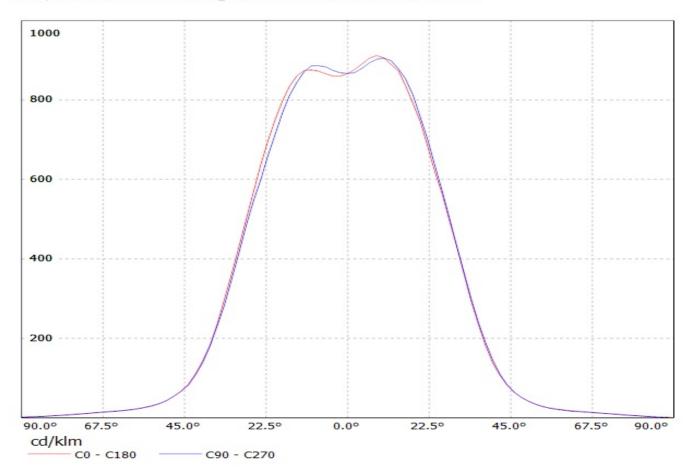


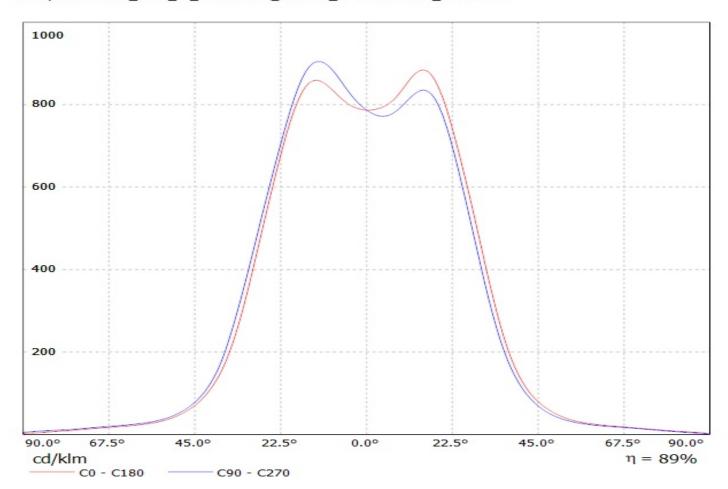




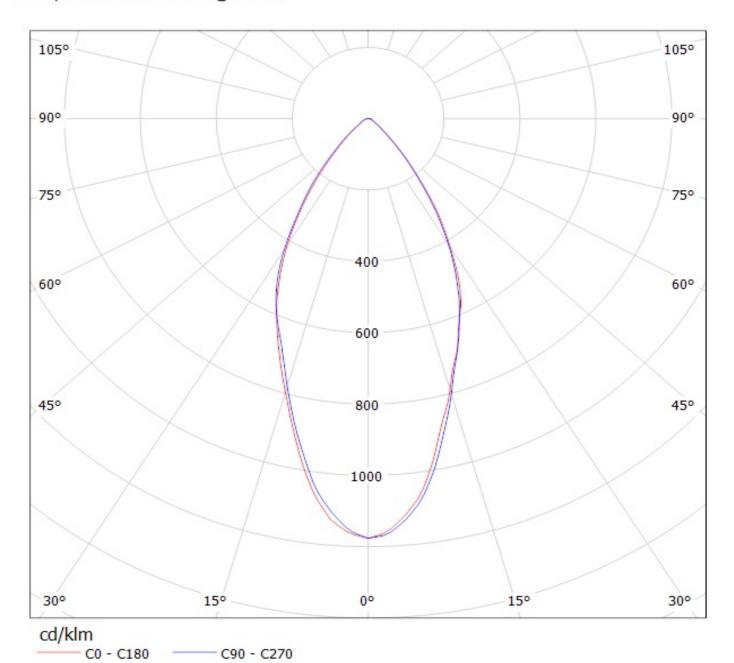




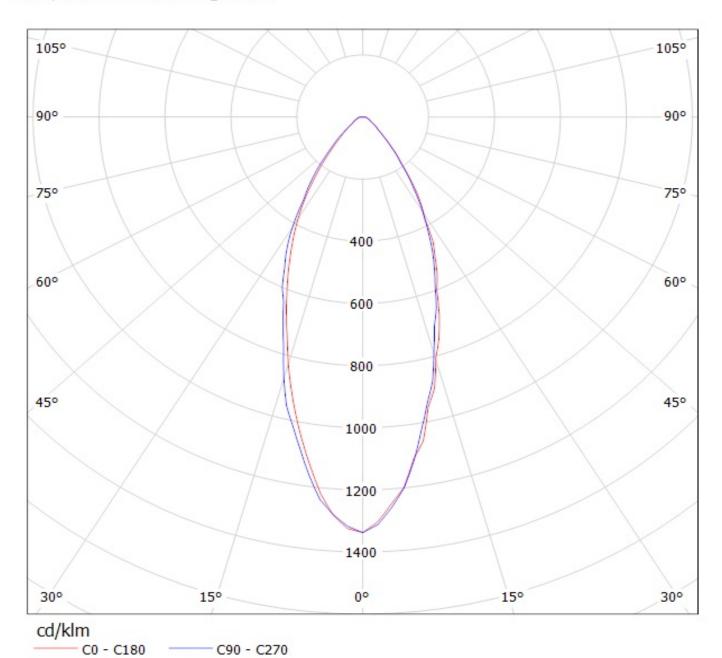




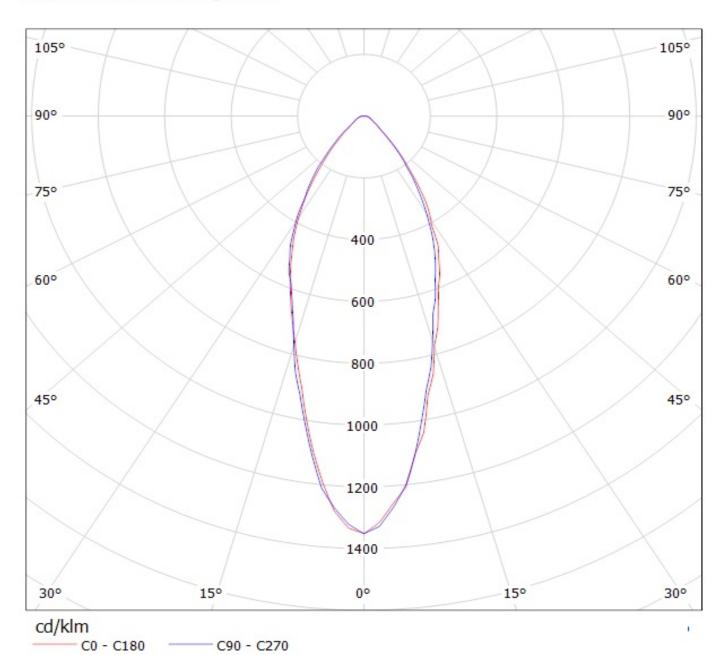
Luminaire: Ledil Oy CA12892_TINA3-WW (Cree XP-G 87Im @ 250mA) Efficiency=93% Lamps: 1 x Cree XP-G 87Im @ 250mA



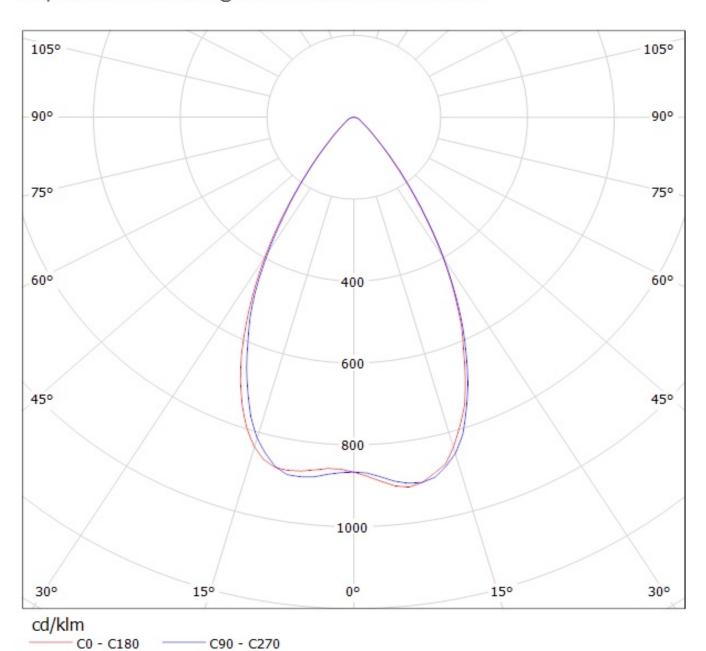
Luminaire: Ledil Oy CA12892_TINA3-WW (Cree XT-E 94lm @ 250mA) Efficiency=93% Lamps: 1 x Cree XT-E 94lm @ 250mA



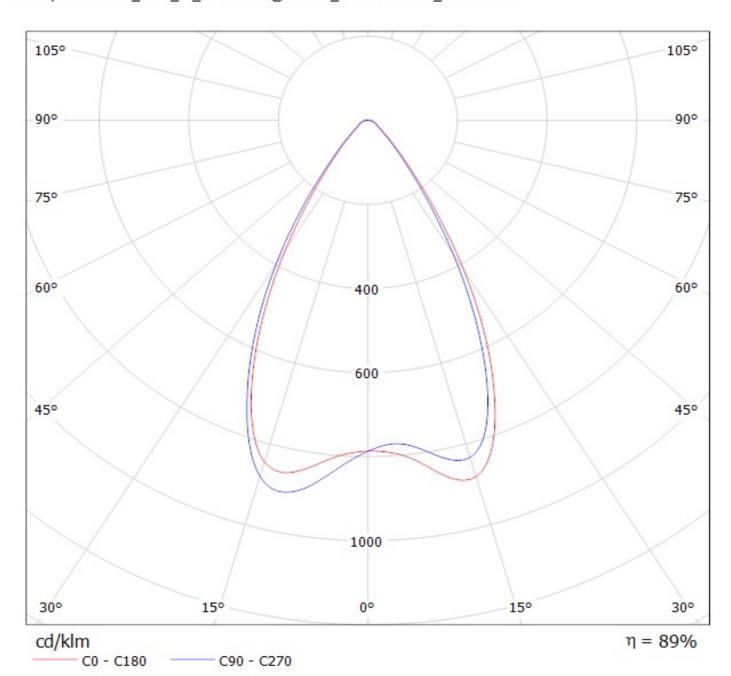
Luminaire: Ledil Oy CA12892_TINA3-WW (Cree XP-E 76lm @ 250mA) Efficiency=93% Lamps: 1 x Cree XP-E 76lm @ 250mA



Luminaire: Ledil Oy CA12892_TINA3-WW_(XP-G2) Efficiency=90 Lamps: 1 x Cree XP-G2 103Im @ 250mA CCT=6596 P=0.75W I=250mA



Luminaire: LEDiL Oy CA12892_TINA3-WW_(XP-L_HI)
Lamps: 1 x Cree_XP-L_HI_114.406Im@250mA_P=0.745352W_I=0.2499A



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