

#### PRODUCT DATASHEET Stradella series last update 15/12/2017

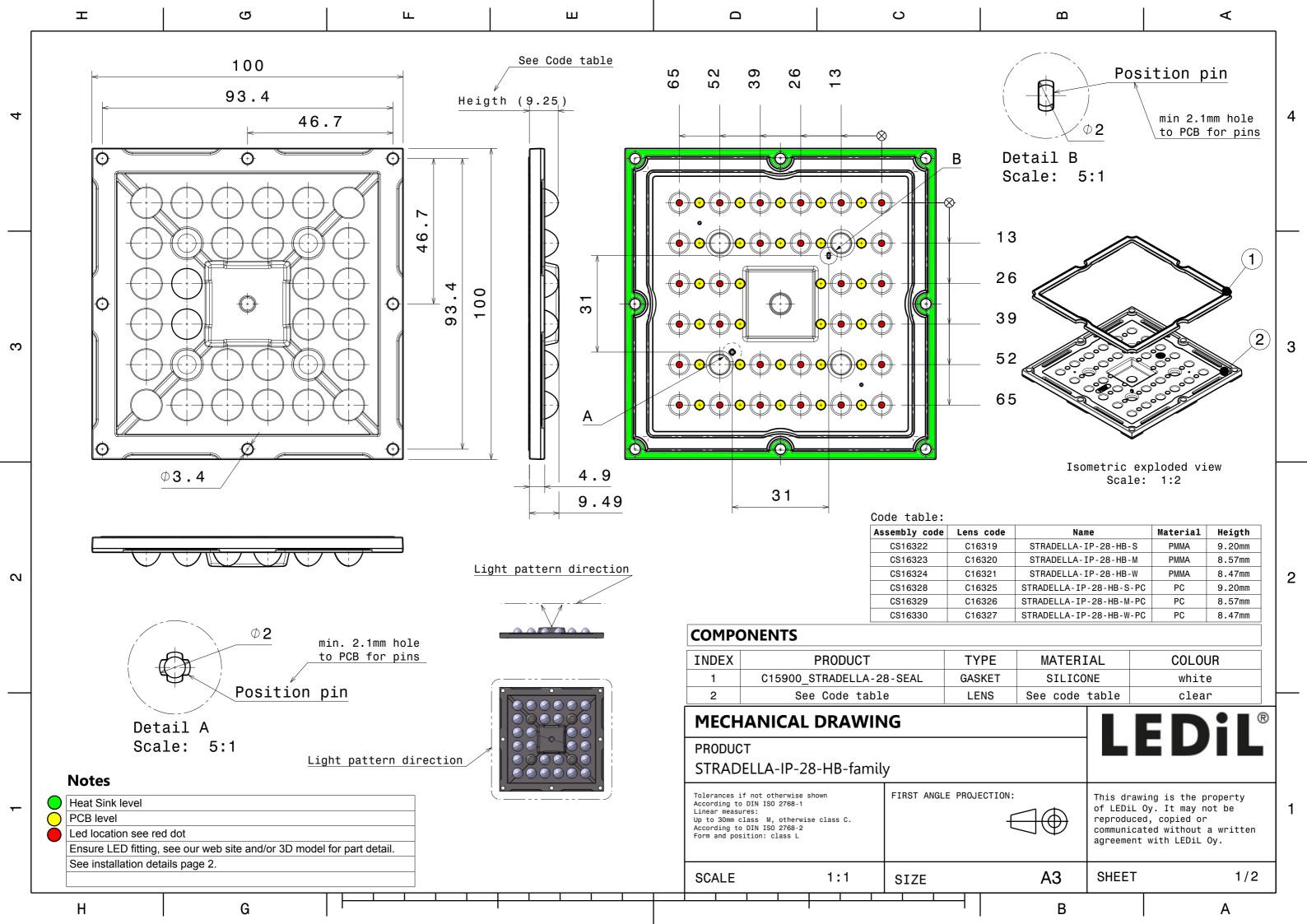
# DETAILS

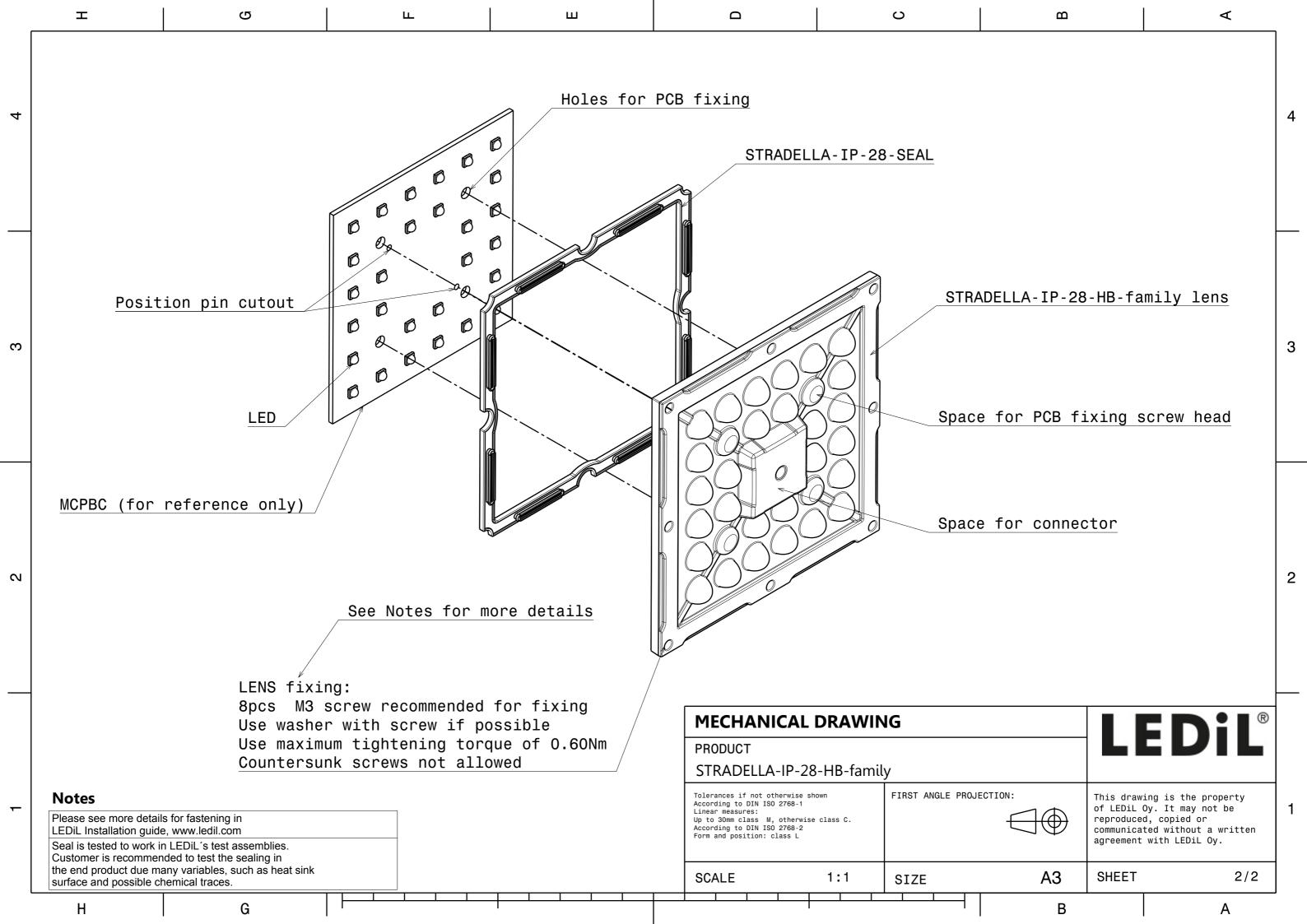
Product Number	CS16323_STRADELLA-IP-28-HB-M
Family	Stradella
Туре	Assembly
Color	clear
Diameter	100 x 100 mm
Height	9,5 mm
Style	square
Optic Material	
Holder Material	
Fastening	pin, screw
Status	sample approved
ROHS Compliant	Yes
Date Updated	15/12/2017



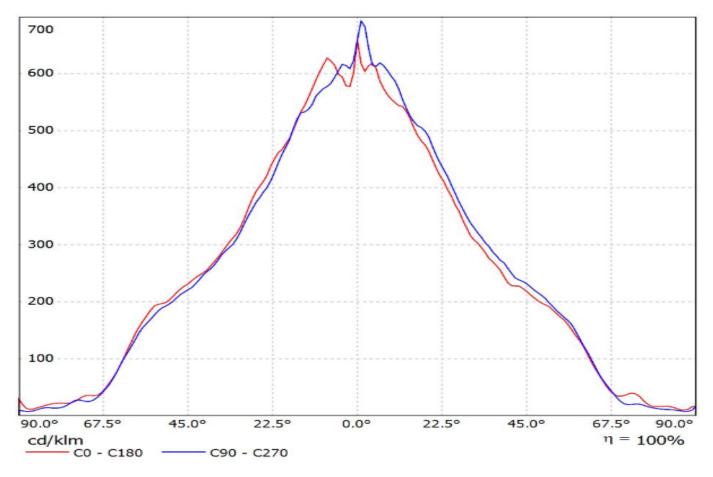
## **OPTICAL PROPERTIES**

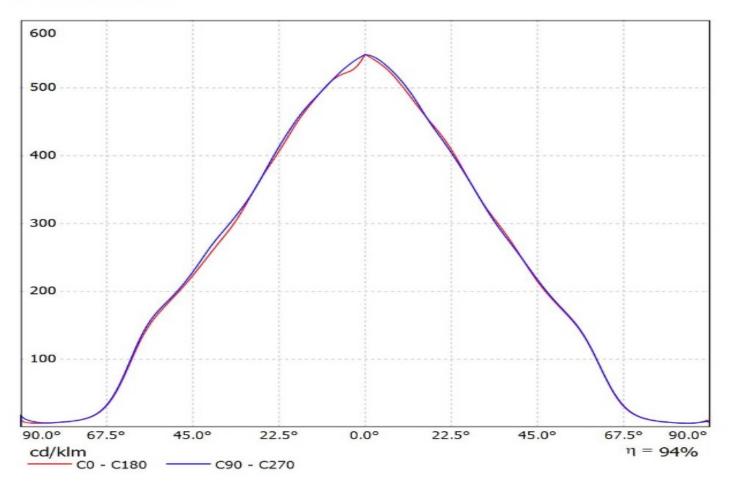
	Viewing	Light	Effi-		
LED	Angle	Beam	ciency	cd/Im	Connector
XT-E	sim: 57	HighBay	sim: 92 %	sim: 0.698	-
XP-G3	sim: 76	HighBay	sim: 94 %	sim: 0.550	-
LUXEON 3030 2D	sim: 58	HighBay	sim: 92 %	sim: 0.760	-
NVSxE21A	sim: 58	HighBay	sim: 92 %	sim: 0.736	-
LH181B	sim: 65	HighBay	sim: 94 %	sim: 0.680	-
LH351B	sim: 66	HighBay	sim: 94 %	sim: 0.720	-
LH351C	sim: 72	HighBay	sim: 94 %	sim: 0.683	-
Z8Y22	sim: 76	HighBay	sim: 92 %	sim: 0.586	-

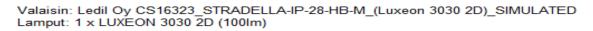


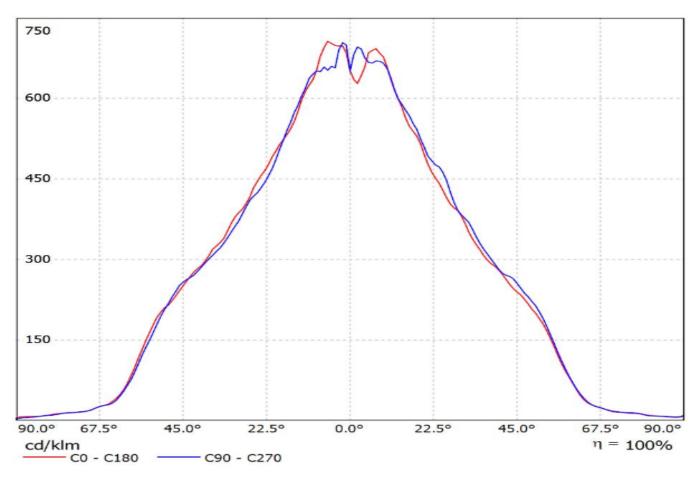


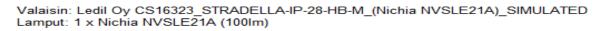


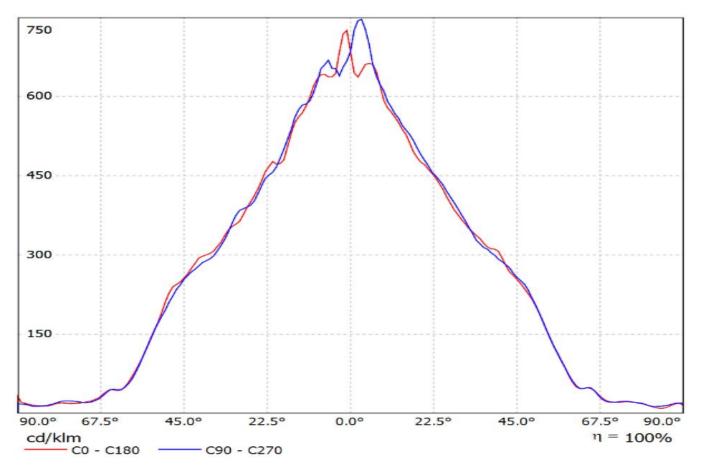




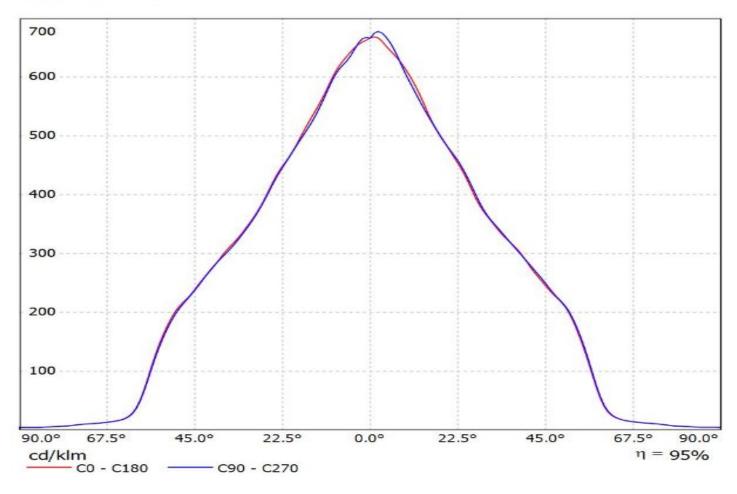


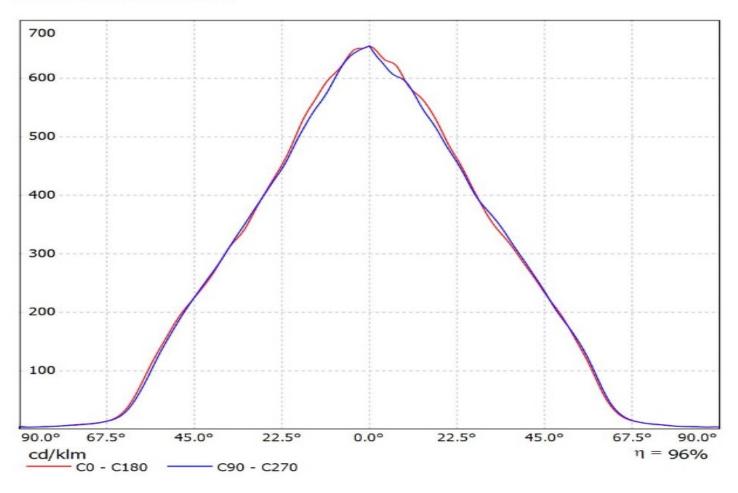


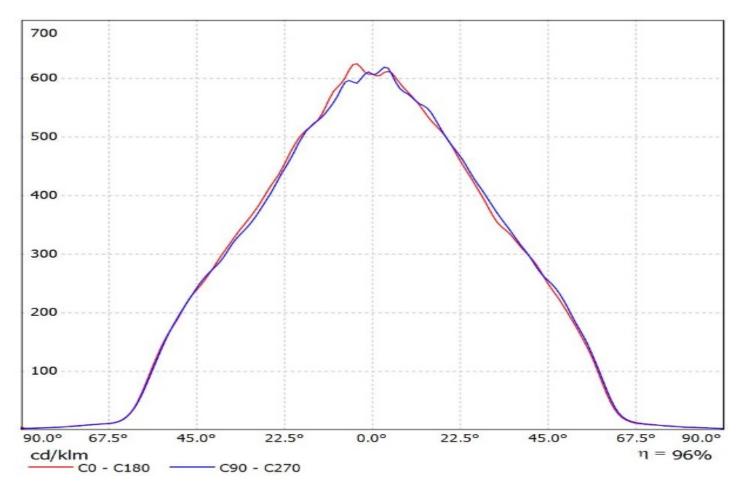


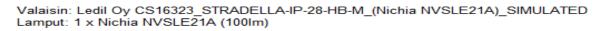


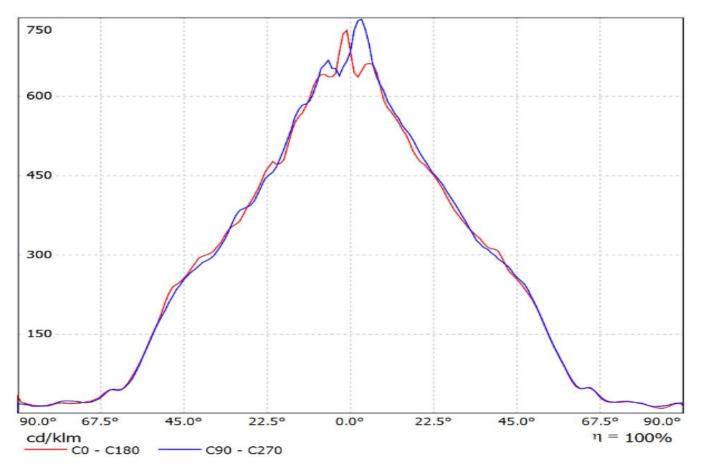




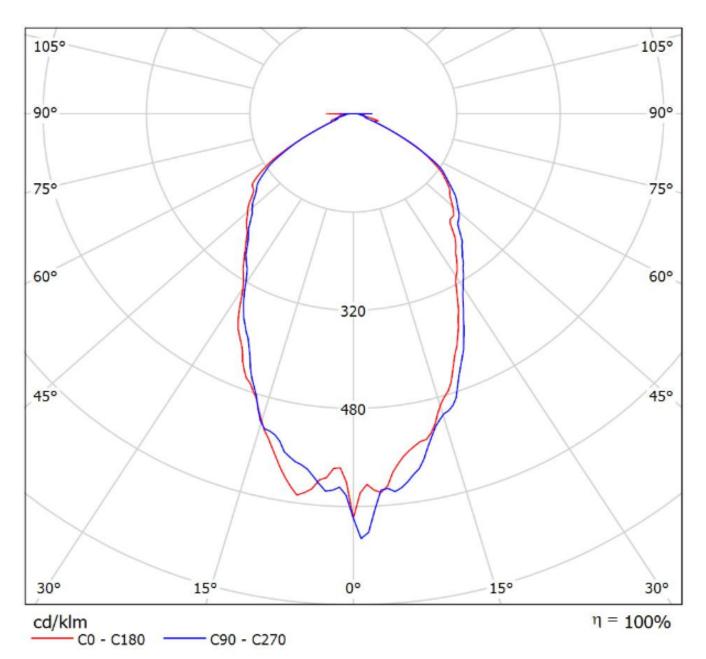




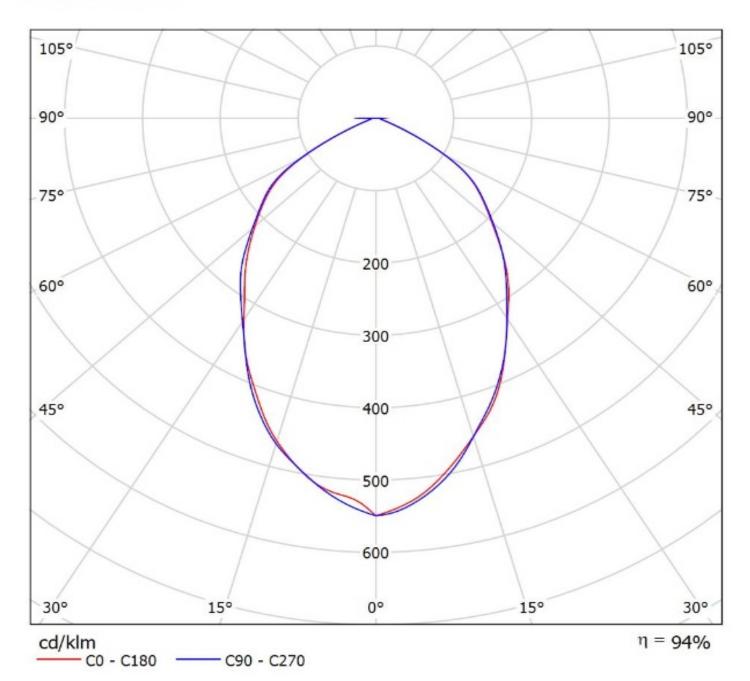




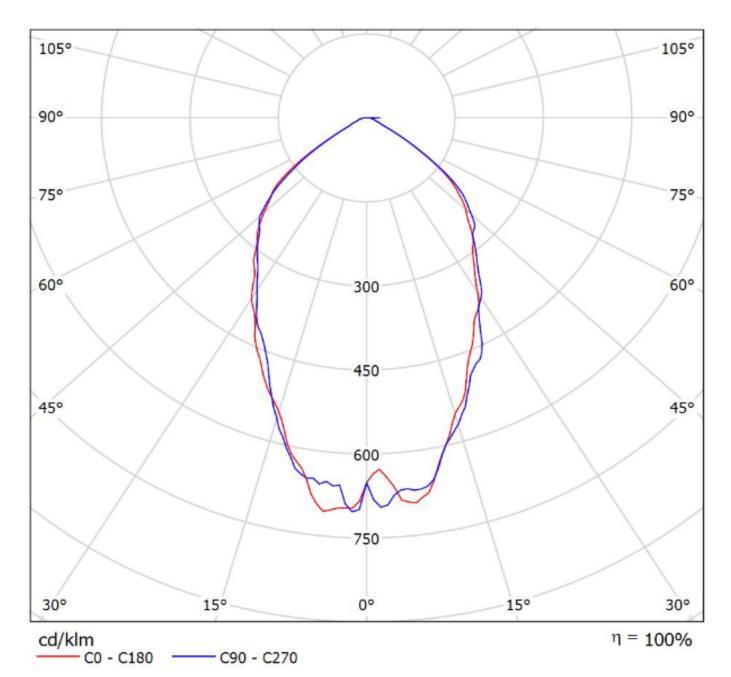
Valaisin: Ledil Oy CS16323\_STRADELLA-IP-28-HB-M\_(Cree XT-E)\_SIMULATED Lamput: 1 x Cree XT-E (100Im)



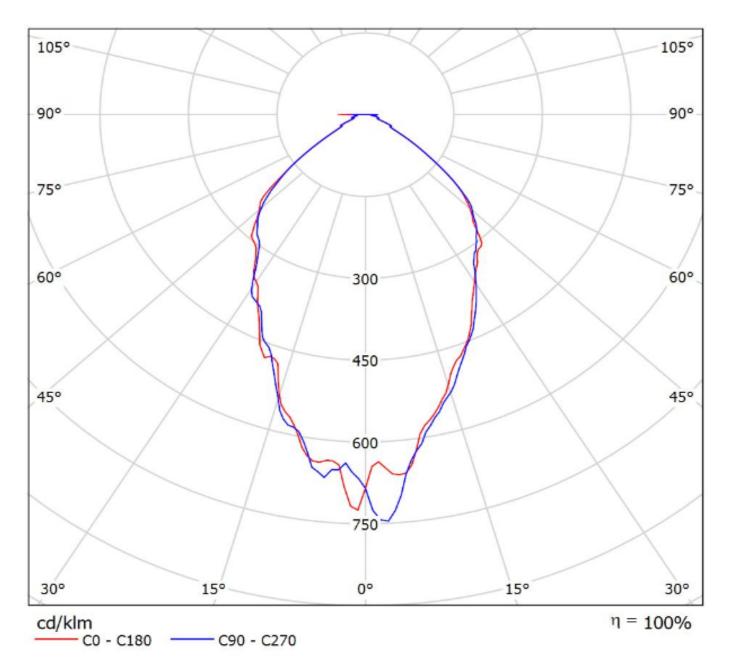
### Luminaire: Ledil Oy CS16323\_STRADELLA-IP-28-HB-M\_(XP-G3)\_SIMULATED Lamps: 1 x Cree XP-G3



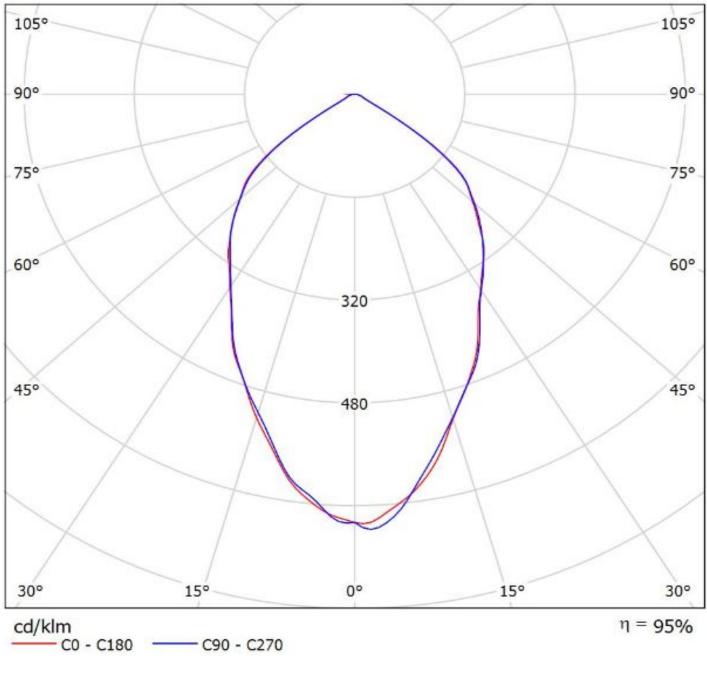
#### Valaisin: Ledil Oy CS16323\_STRADELLA-IP-28-HB-M\_(Luxeon 3030 2D)\_SIMULATED Lamput: 1 x LUXEON 3030 2D (100lm)



#### Valaisin: Ledil Oy CS16323\_STRADELLA-IP-28-HB-M\_(Nichia NVSLE21A)\_SIMULATED Lamput: 1 x Nichia NVSLE21A (100Im)

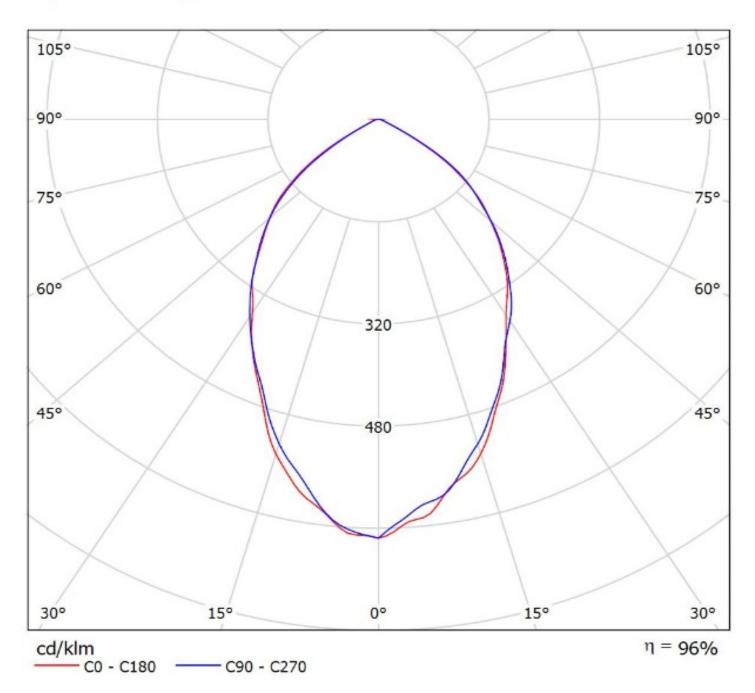


Luminaire: Ledil Oy CS16323\_STRADELLA-IP-28-HB-M\_(LH181B)\_SIMULATED Lamps: 1 x Samsung LH181B

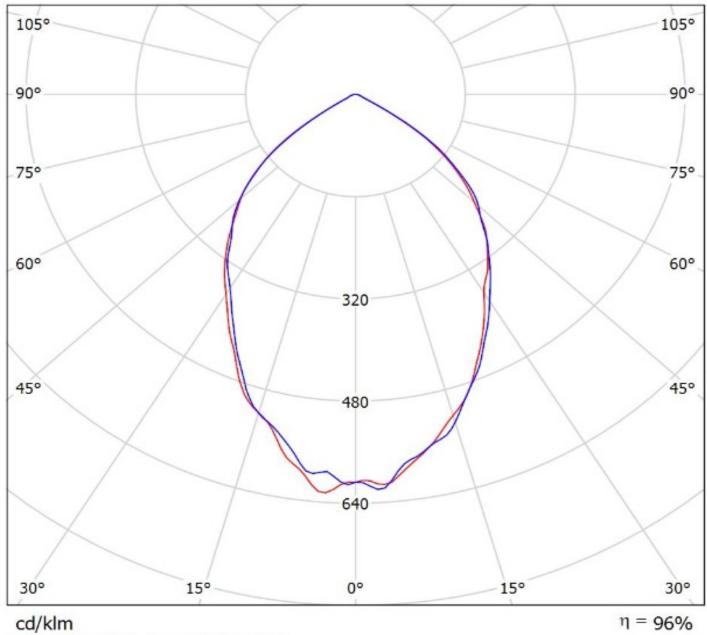




Luminaire: Ledil Oy CS16323\_STRADELLA-IP-28-HB-M\_SIMULATED Lamps: 1 x SAMSUNG\_LH351B

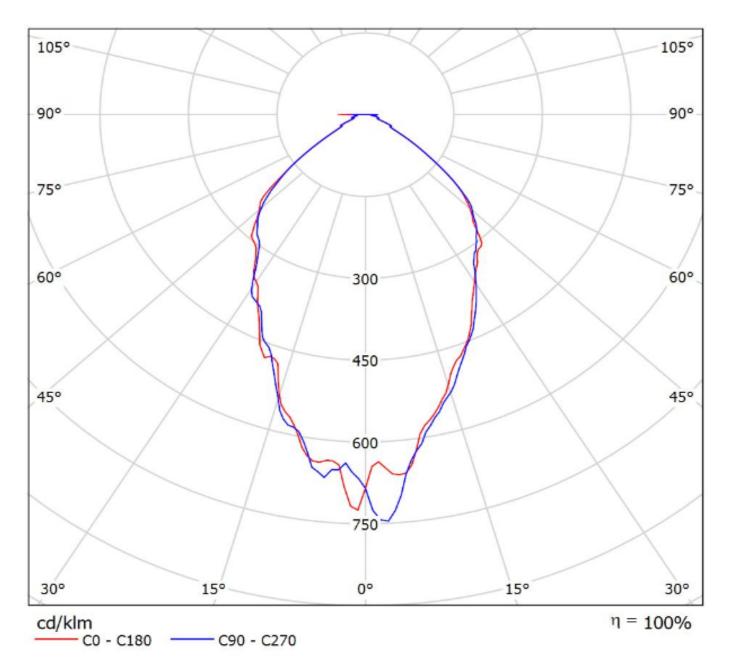


#### Luminaire: Ledil Oy CS16323\_STRADELLA-IP-28-HB-M\_SIMULATED Lamps: 1 x SAMSUNG\_LH351C





#### Valaisin: Ledil Oy CS16323\_STRADELLA-IP-28-HB-M\_(Nichia NVSLE21A)\_SIMULATED Lamput: 1 x Nichia NVSLE21A (100Im)



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.