

PRODUCT DATASHEET Jenny series last update 7/3/2016

DETAILS

Product Number FCN14875_JENNY-T4

Family Jenny Type Lens Color clear Diameter 35 + 50 mm Height 17,02 mm Style rectang **Optic Material** Silicone

Holder Material

Fastening

Status production ready

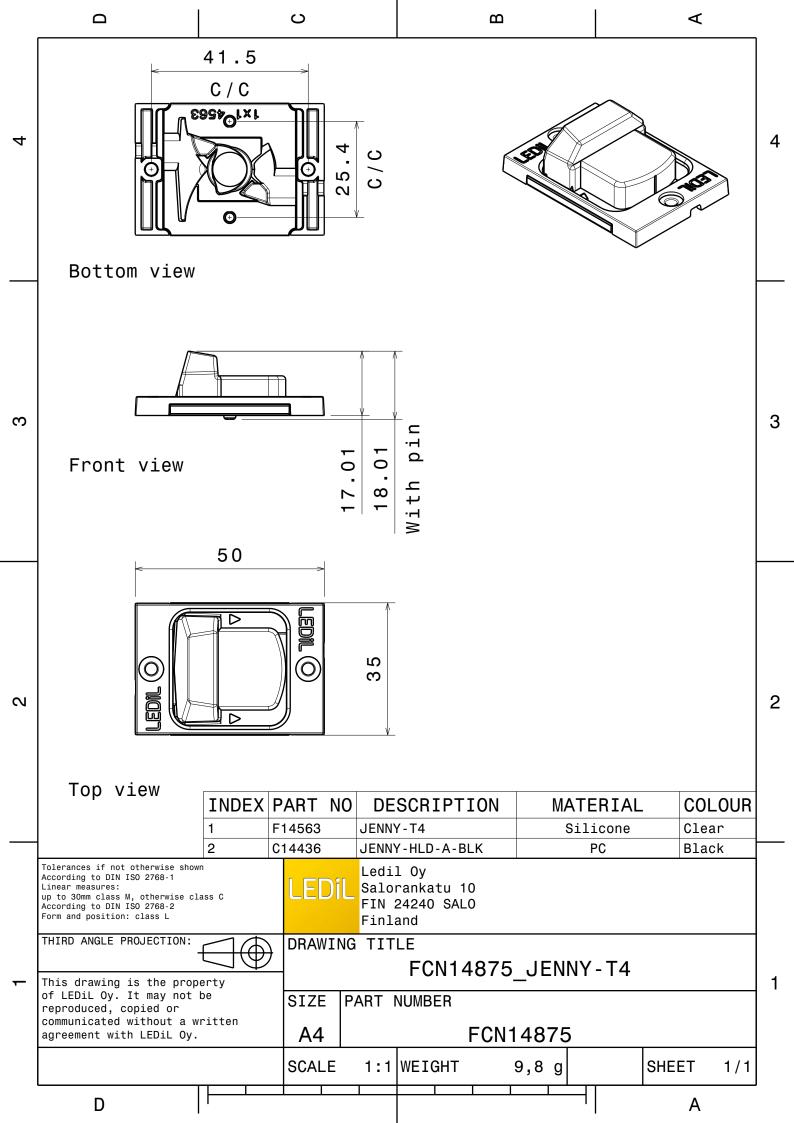
ROHS Comliant Yes

Date Updated 21/12/2015

OPTICAL PROPERTIES

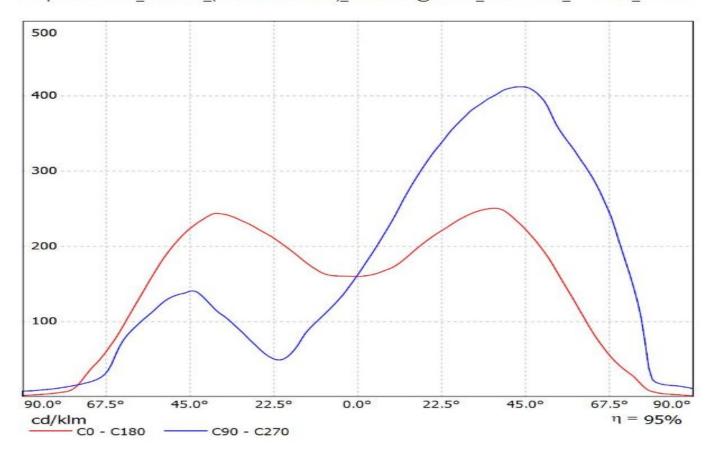
	Viewing	Light	Effi-		
LED	Angle	Beam	ciency	cd/lm	Connector
CXA/B 15xx	Asymmetric degStreetligh		94 %	0.480	-
CLL02x/CLU02x (LES10)	asymmetric degStreetligh		93 %	0.460	-
XM-L EZW	asymmetric degStreetligh		93 %	0.680	-
CXM-9	asymmetric degStreetligh		93 %	0.460	-
V10	asymmetric degStreetligh		93 %	0.460	-
LUXEON M	asymmetric degStreetligh		94 %	0.660	-
MK-R	asymmetric degStreetligh		93 %	0.560	-
MX-6	asymmetric degStreetligh		92 %	0.610	-
XHP70	asymmetric degStreetligh		91 %	0.500	-
Soleriq P9	asymmetric degStreetligh		94 %	0.470	-
SLE G5 LES6	Asym deg	Streetligh	93 %	0.600	-
SLE G5 LES11	Asym deg	Streetligh	92 %	0.450	-
Duris P10	sim: Asym	Streetligh	sim: 92 %	sim: 0.560	-





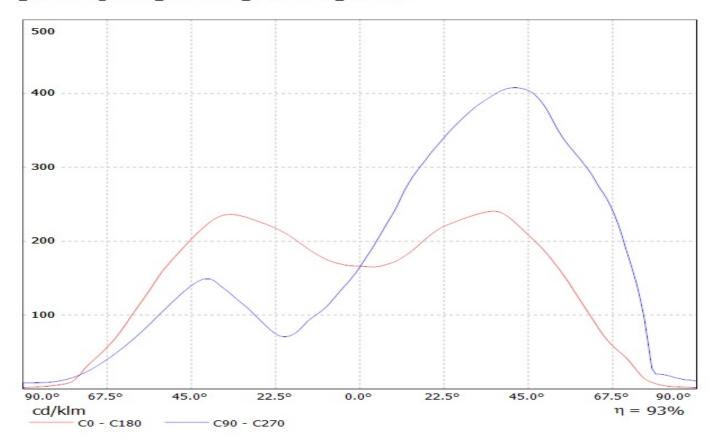
Ledil FCN14875_JENNY-T4_(CXA1520) / LDC (Linear)

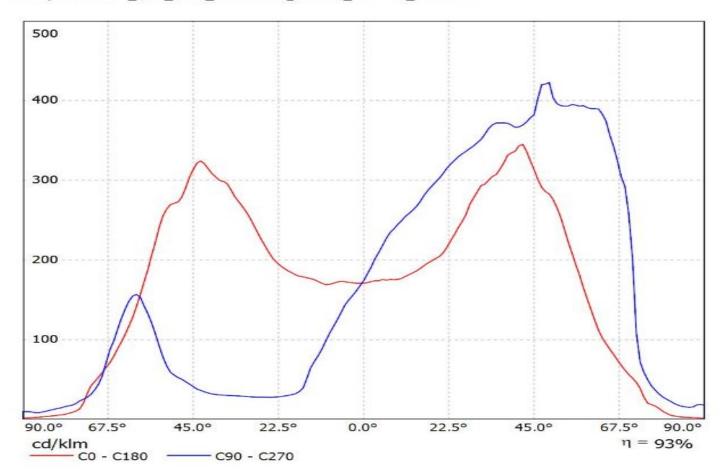
Luminaire: Ledil FCN14875_JENNY-T4_(CXA1520) Lamps: 1 x CREE_CXA1520_(-30F-N4-N0H-0001)_1029.79Im@250mA_CCT=3094K_P=8.46W_I=0.25A

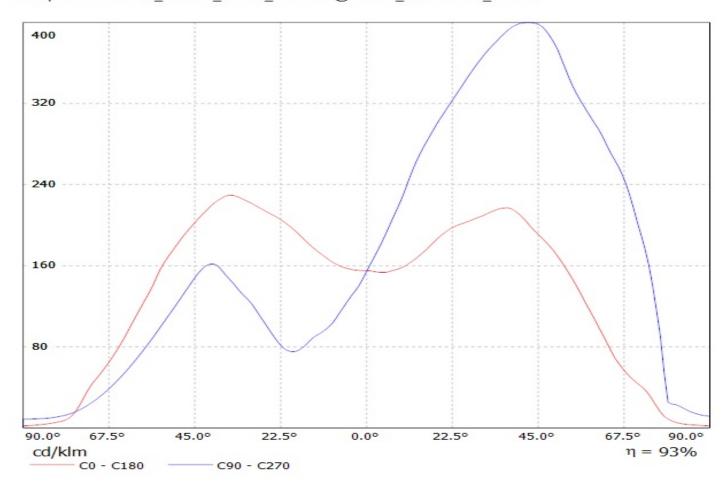


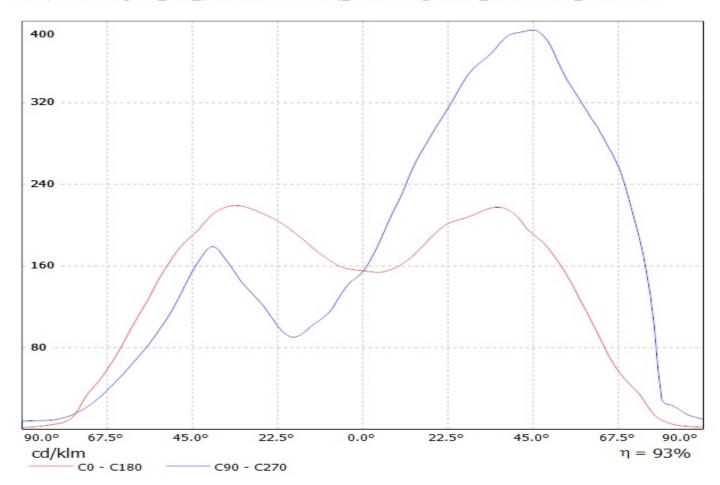
LEDiL Oy FCN14875_JENNY-T4_(CLU024) / LDC (Linear)

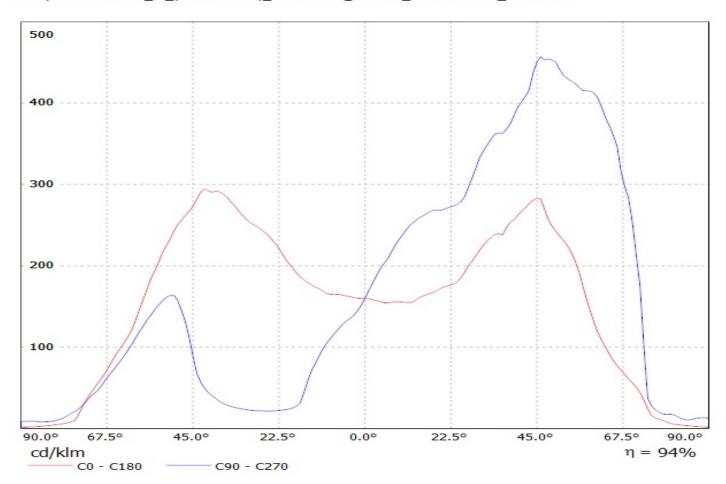
Luminaire: LEDiL Oy FCN14875_JENNY-T4_(CLU024) Lamps: 1 x Citizen_CLU024_(CLU024-1204B8-303M1A2) _935.254lm@250mA_CCT=3247K_P=8.32392W_I=0.2499A

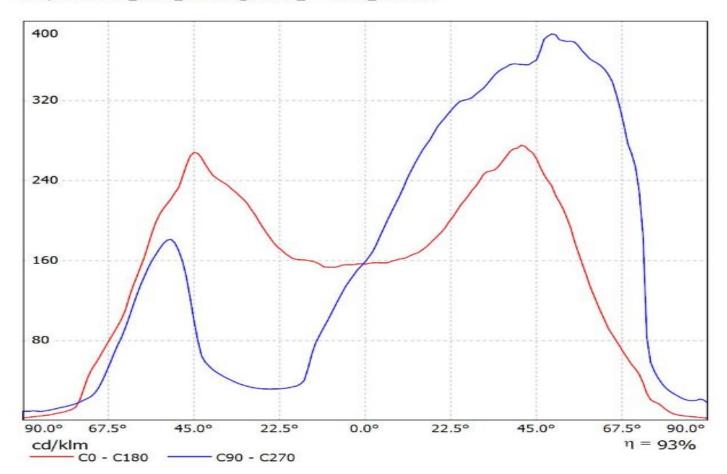




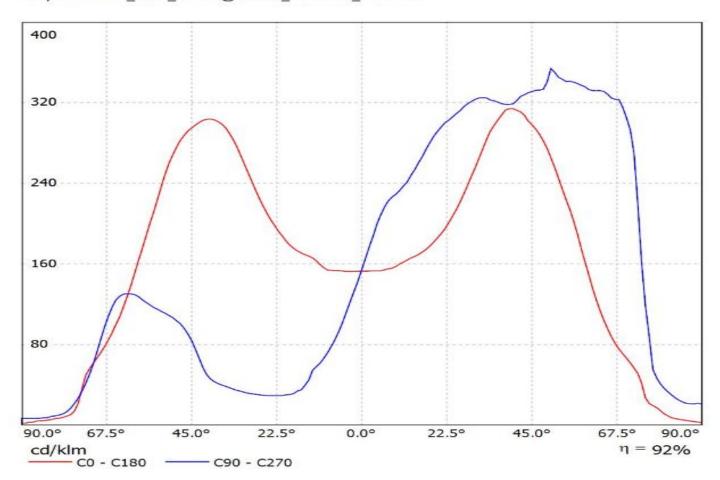


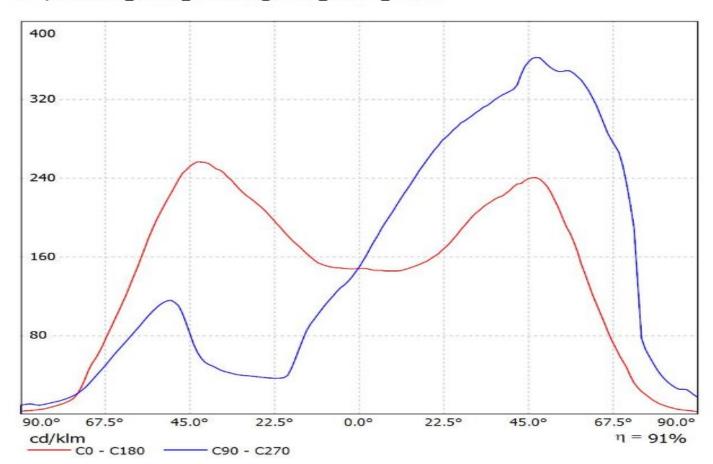


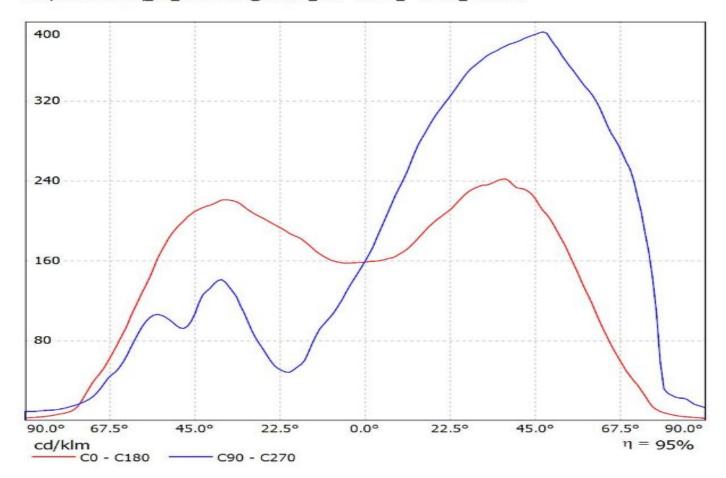


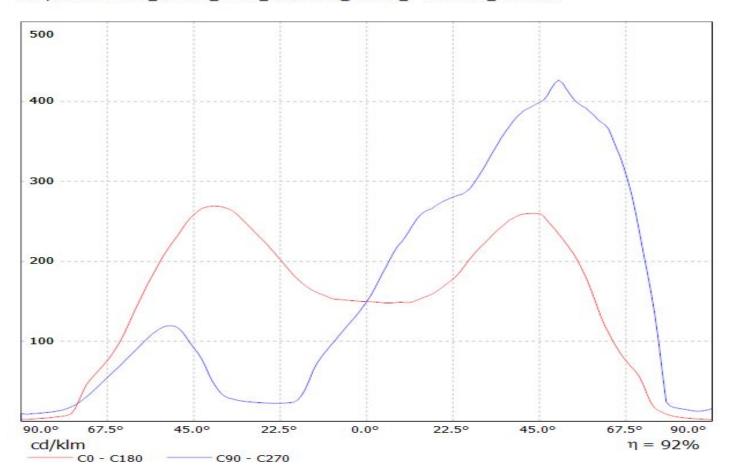


Luminaire: Ledil FCN14875_JENNY-T4_(Cree_MX-6) Lamps: 1 x Cree_MX-6_65.8Im@250mA_P0.86=W_I=0.250A

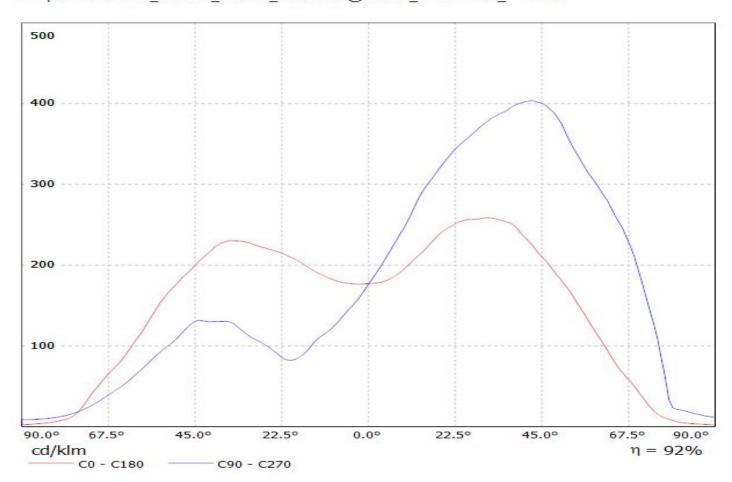








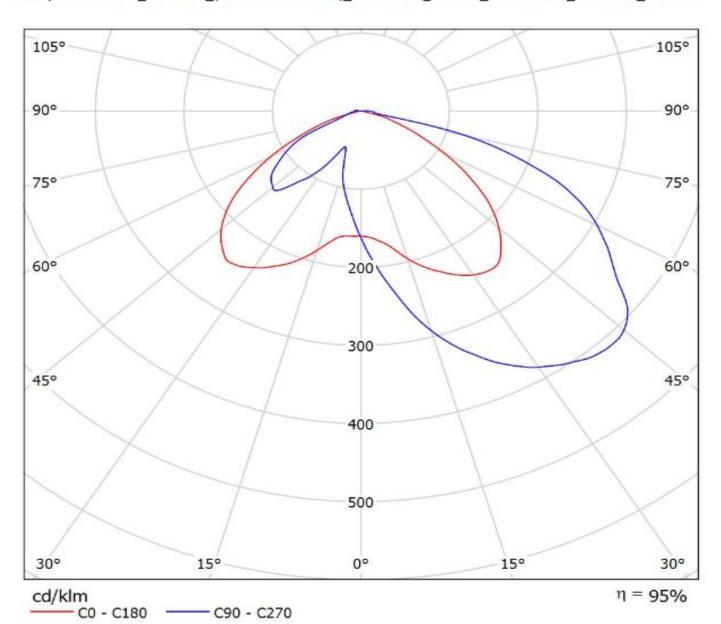
Luminaire: LEDiL Oy FCN14875_JENNY-T4_(SLE-G5_LES-11)
Lamps: 1 x Tridonic_SLE-G5_LES-11_1179.13Im@250mA_P=8.3433W_I=0.250A



Ledil FCN14875_JENNY-T4_(CXA1520) / LDC (Polar)

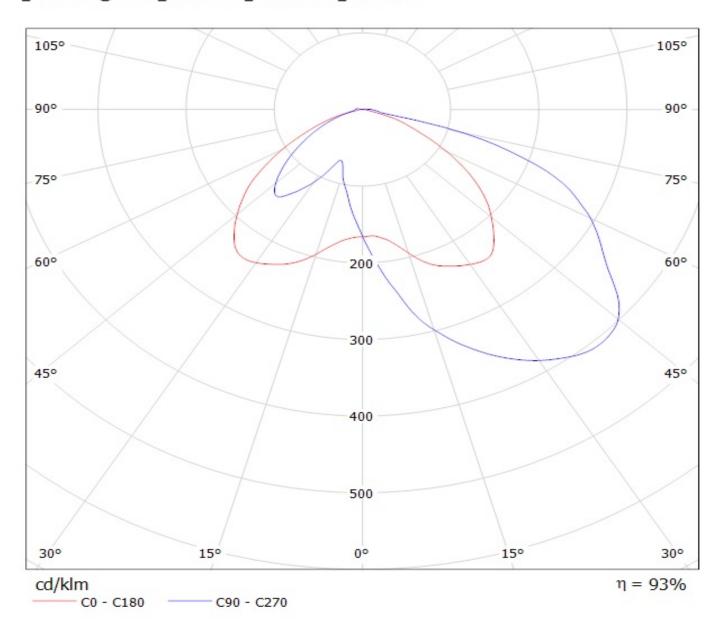
Luminaire: Ledil FCN14875_JENNY-T4_(CXA1520)

Lamps: 1 x CREE_CXA1520_(-30F-N4-N0H-0001)_1029.79Im@250mA_CCT=3094K_P=8.46W_I=0.25A

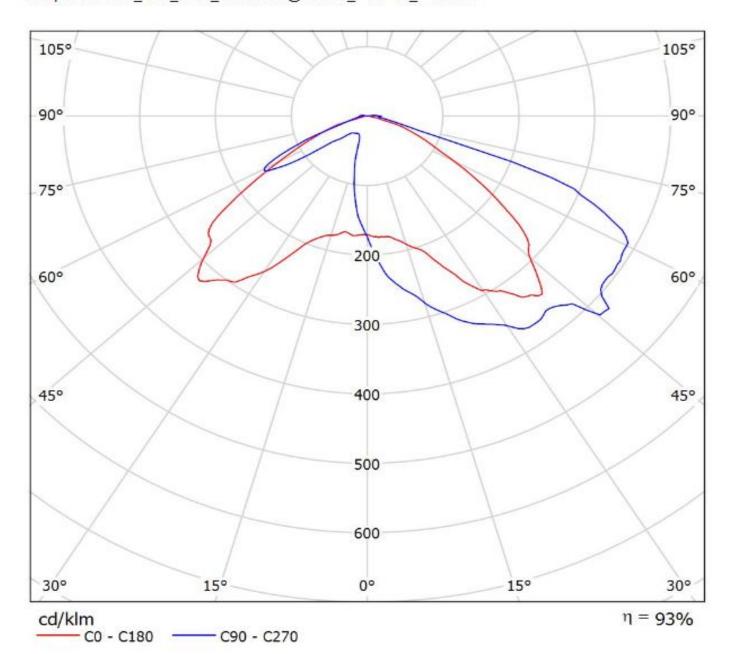


LEDIL Oy FCN14875_JENNY-T4_(CLU024) / LDC (Polar)

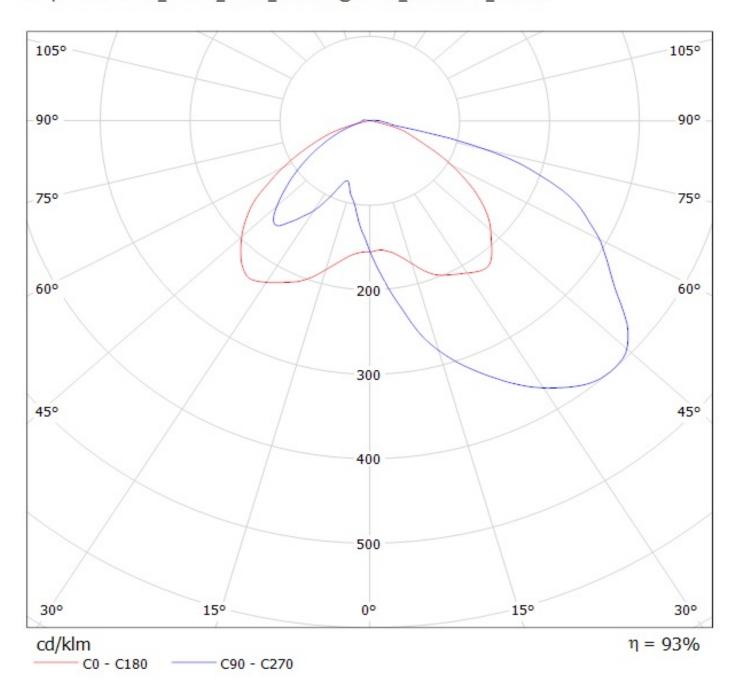
Luminaire: LEDiL Oy FCN14875_JENNY-T4_(CLU024) Lamps: 1 x Citizen_CLU024_(CLU024-1204B8-303M1A2) _935.254lm@250mA_CCT=3247K_P=8.32392W_I=0.2499A



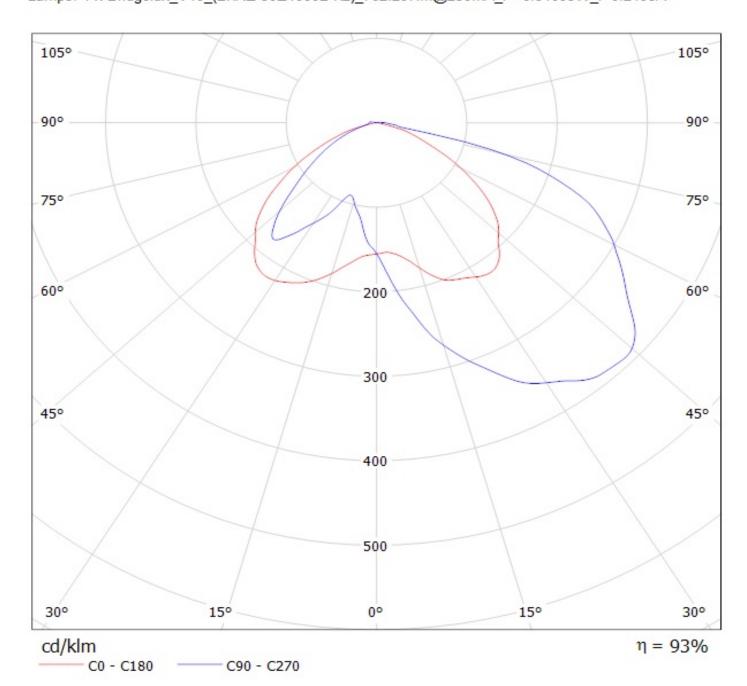
Luminaire: Ledil FCN14875_JENNY-T4_(Cree_XML_EZW)
Lamps: 1 x Cree_XML_EZW_133.676Im@250mA_P1.5=W_I=0.250A



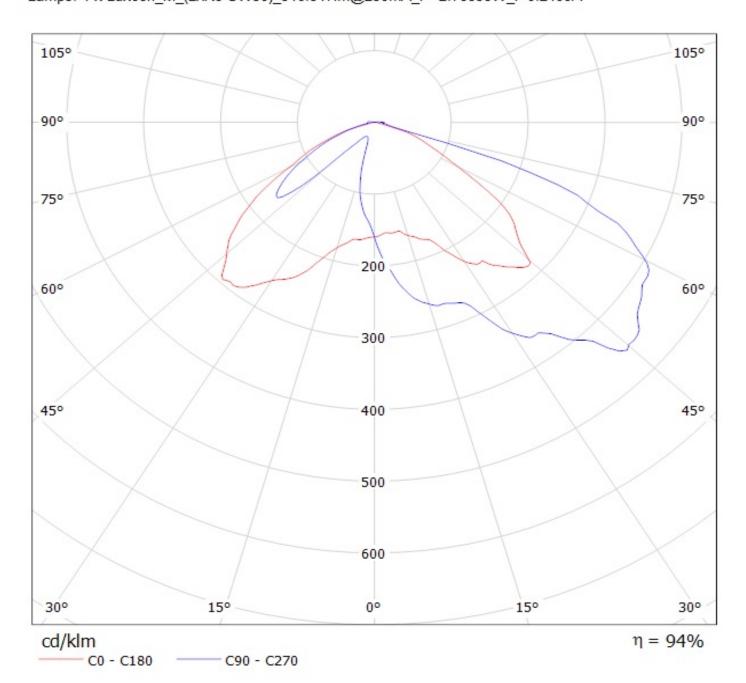
Luminaire: LEDiL Oy FCN14875_JENNY-T4_(CXM-9)
Lamps: 1 x Luminus_XNOVA_CXM-9_960.72lm@240mA_P=8.2476W_l=0.24A



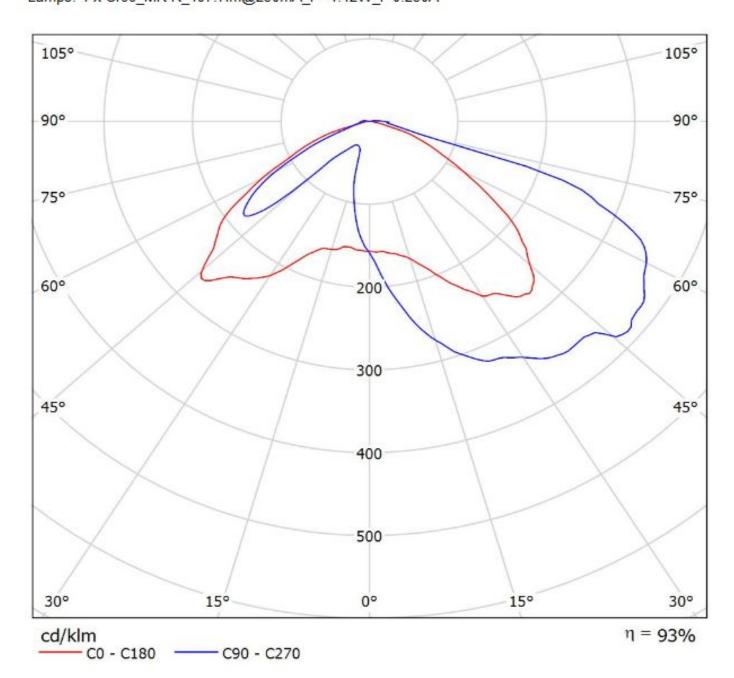
Luminaire: LEDiL Oy FCN14875_JENNY-T4_(V10) Lamps: 1 x Bridgelux_V10_(BXRE-30E1000B-X2)_762.297lm@250mA_P=6.31095W_l=0.2498A



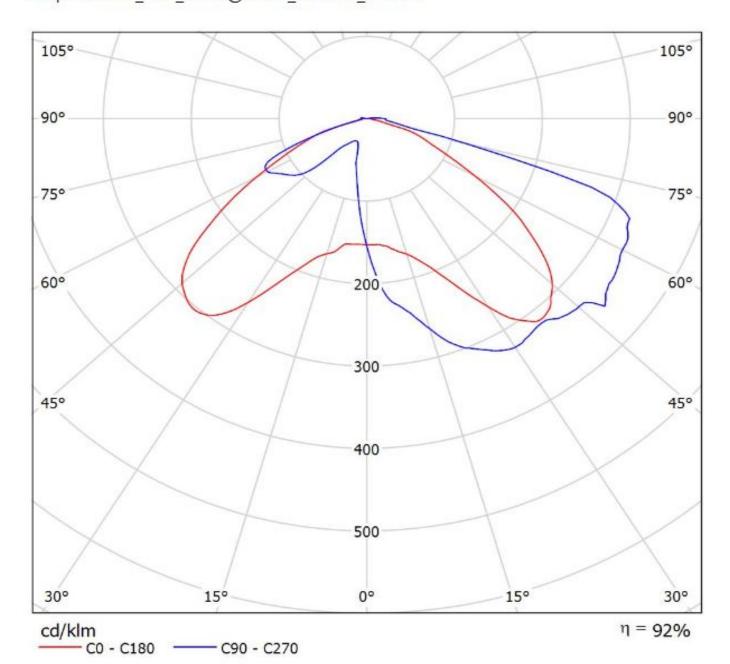
Luminaire: LEDiL Oy FCN14875_JENNY-T4_(Luxeon_M)
Lamps: 1 x Luxeon_M_(LXR8-SW30)_346.517lm@250mA_P=2.78838W_I=0.2499A



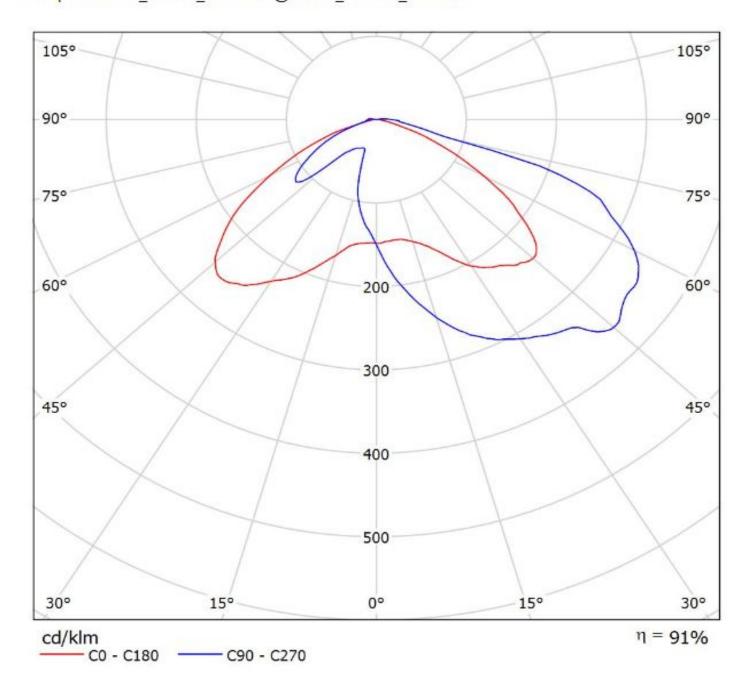
Luminaire: Ledil FCN14875_JENNY-T4_(Cree_MK-R)
Lamps: 1 x Cree_MK-R_197.7Im@250mA_P=1.42W_I=0.250A



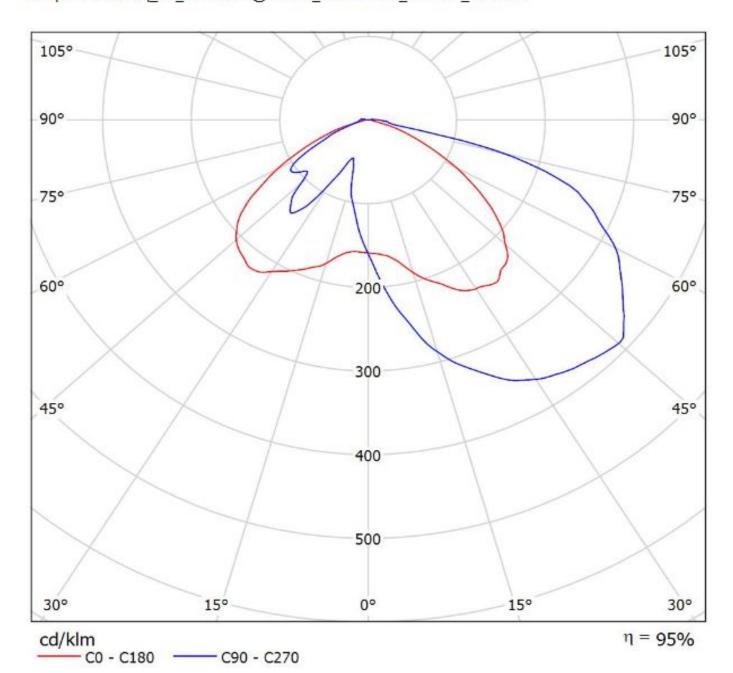
Luminaire: Ledil FCN14875_JENNY-T4_(Cree_MX-6)
Lamps: 1 x Cree_MX-6_65.8Im@250mA_P0.86=W_I=0.250A



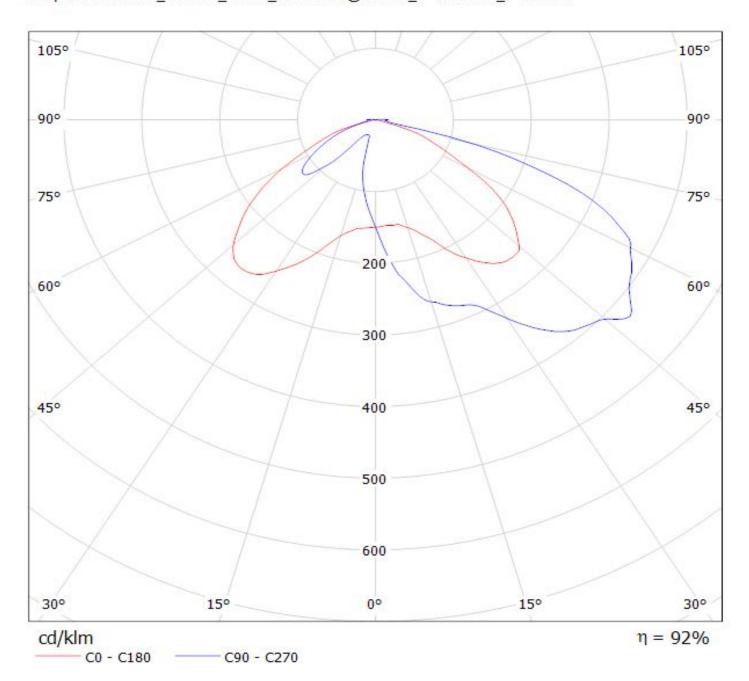
Luminaire: Ledil FCN14875_JENNY-T4_(Cree_XHP-70) Lamps: 1 x Cree_XHP-70_267.246Im@250mA_P=1.4W_I=0.250A



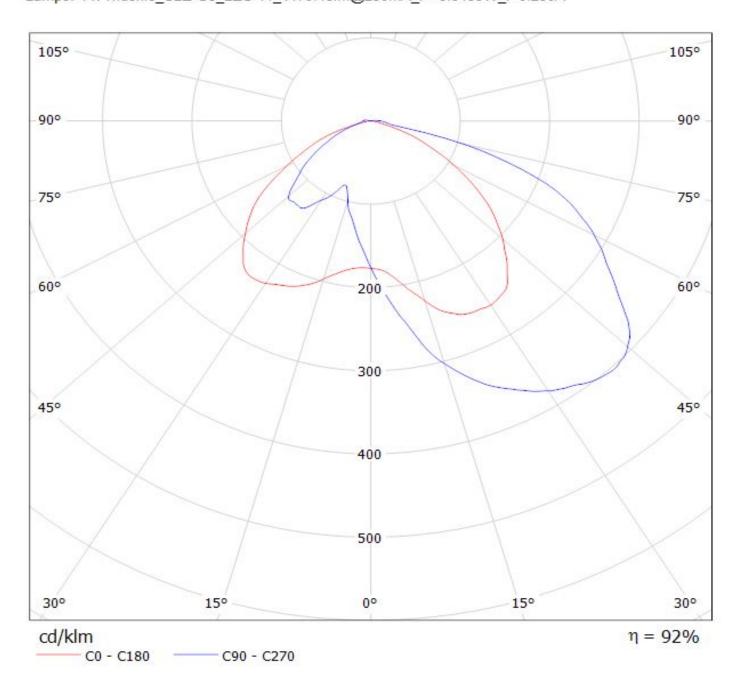
Luminaire: Ledil FCN14875_JENNY-T4_(Soleriq_P9)
Lamps: 1 x Soleriq_P9_919.903lm@250mA_CCT=4372K_P=6.9W_I=0.250A



Luminaire: LEDiL Oy FCN14875_JENNY-T4_(SLE-G5_LES-6)
Lamps: 1 x Tridonic_SLE-G5_LES-6_470.842Im@100mA_P=3.3743W_l=0.100A



Luminaire: LEDiL Oy FCN14875_JENNY-T4_(SLE-G5_LES-11)
Lamps: 1 x Tridonic_SLE-G5_LES-11_1179.13Im@250mA_P=8.3433W_I=0.250A



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.

GENERAL INFORMATION

- Product series especially designed & optimized for series of LEDs.
- Special care taken to make light distribution as uniform as possible.

Note! Due to use of high power COB's with this product, special attention to proper thermal design is highly recommended. LEDiL has no liability for direct, indirect or consecutive damages arising from the LEDiL products being used outside of the recommended temperature range.