

PRODUCT DATASHEET **Jenny series** last update 19/4/2016

DETAILS

Product Number F14326_JENNY-8X1-T4

Family Jenny Туре Lens Color clear

Diameter 35 + 280 mm Height 17,02 mm Style rectang **Optic Material** Silicone

Holder Material

Fastening pin, glue

Status production ready

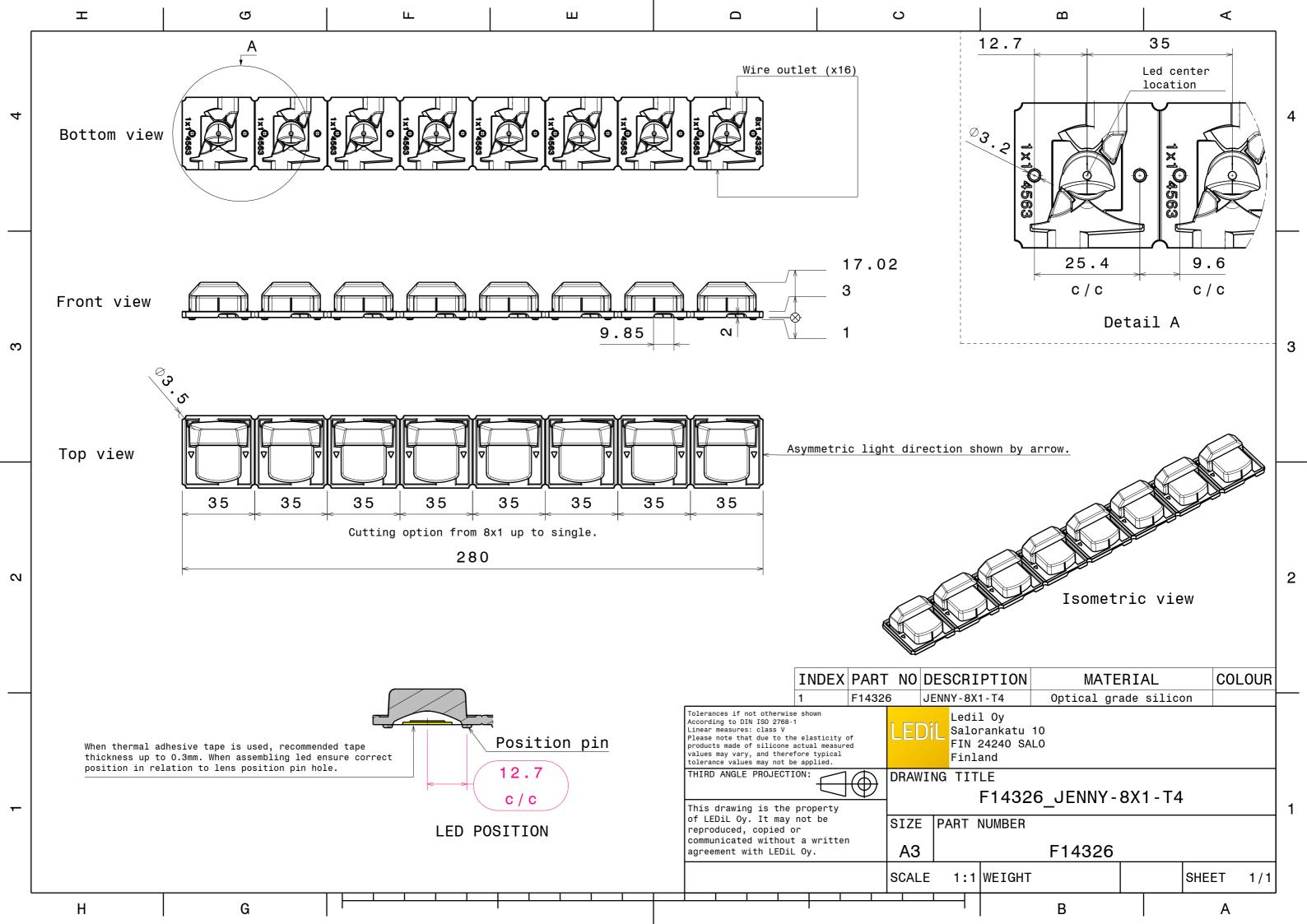
ROHS Comliant Yes

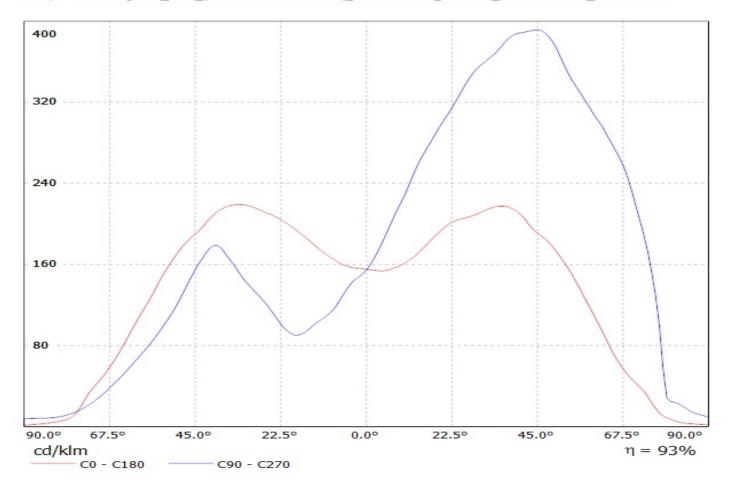
Date Updated 19/04/2016

OPTICAL PROPERTIES

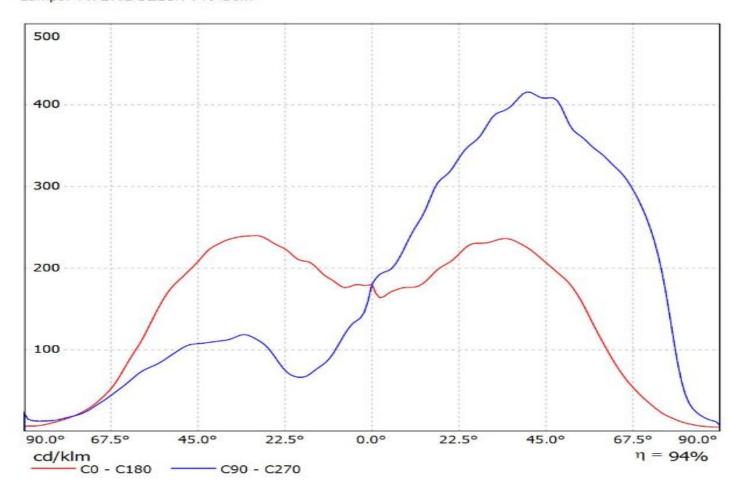
| | Viewing | Light | Effi- | | |
|-------------------------|---------------|-----------------------------|-----------|------------|-----------|
| LED | Angle | Beam | ciency | cd/lm | Connector |
| V10 Gen6 | asymmetric o | asymmetric degStreetligh | | 0.460 | - |
| V10 Gen7 | sim: Asymme | etri & treetligh | sim: 94 % | sim: 0.450 | - |
| CLL02x/CLU02x (LES10) | asymmetric o | legStreetligh | 93 % | 0.460 | - |
| CXA/B 15xx | Asymmetric of | Asymmetric degStreetligh | | 0.480 | - |
| MK-R | asymmetric o | legStreetligh | 93 % | 0.560 | - |
| XM-L EZW | asymmetric o | legStreetligh | 93 % | 0.680 | - |
| MX-6 | asymmetric o | legStreetligh | 92 % | 0.610 | - |
| XHP70 | asymmetric o | legStreetligh | 91 % | 0.500 | - |
| LUXEON M/MX | asymmetric o | legStreetligh | 94 % | 0.660 | - |
| CXM-9 | asymmetric o | legStreetligh | 93 % | 0.460 | - |
| Soleriq P9 | asymmetric o | legStreetligh | 94 % | 0.470 | - |
| Duris P10 | sim: Asymme | etri & treetligh | sim: 92 % | sim: 0.557 | - |
| COB D Series LES 9.8 mm | asym deg | Streetligh | 94 % | 0.470 | - |
| MJT COB LES 9.8 | Asymmetric of | degStreetligh | 94 % | 0.470 | - |
| MJT COB LES 6 | Asymmetric of | degStreetligh | 92 % | 0.540 | - |
| SLE G5 LES6 | Asymmetric of | degStreetligh | 93 % | 0.600 | - |
| SLE G5 LES11 | Asymmetric of | degStreetligh | 92 % | 0.460 | - |





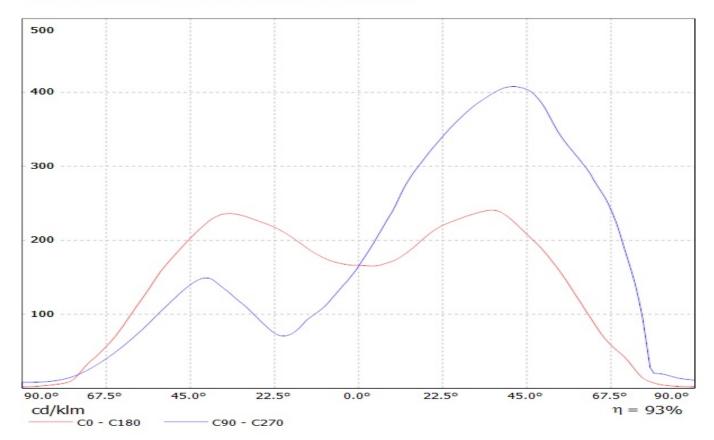


Luminaire: Ledil Oy F14326_JENNY-8X1-T4_BRIDGELUX_V10_Gen7_SIMULATED Lamps: 1 x BRIDGELUX V10 Gen7



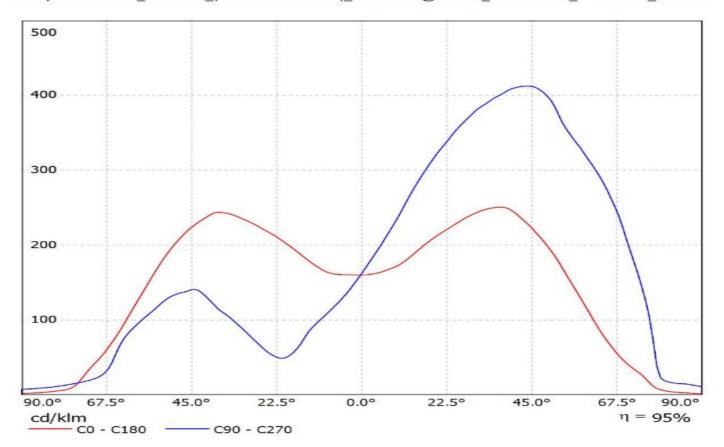
LEDiL Oy F14326_JENNY-8X1-T4_(CLU024) / LDC (Linear)

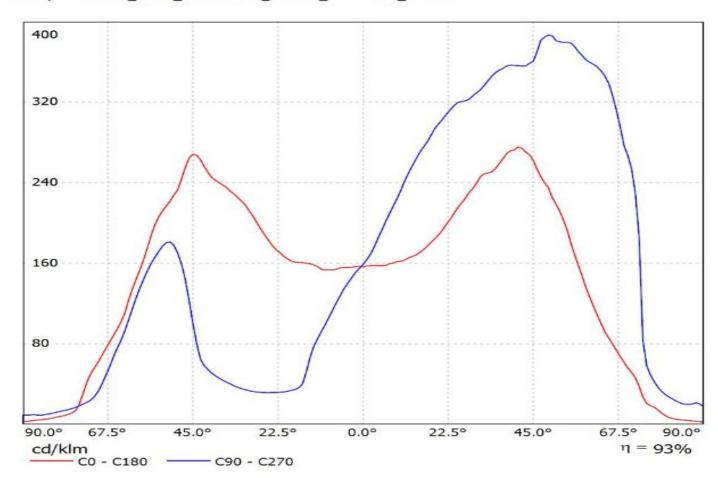
Luminaire: LEDiL Oy F14326_JENNY-8X1-T4_(CLU024) Lamps: 1 x Citizen_CLU024_(CLU024-1204B8-303M1A2) _7482.032Im@250mA_CCT=3247K_P=66.50736W_I=0.2499A

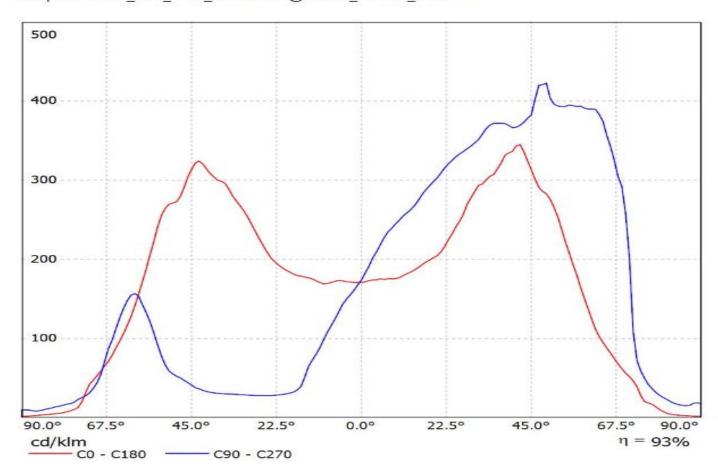


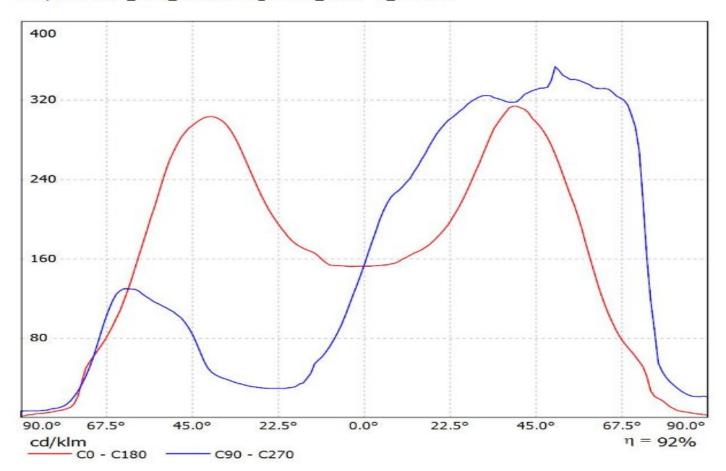
Ledil F14326_JENNY-8X1-T4_(CXA1520) / LDC (Linear)

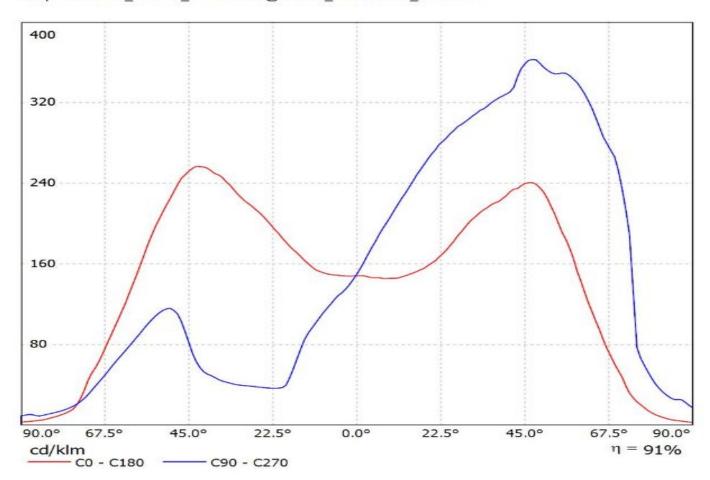
Luminaire: Ledil F14326_JENNY-8X1-T4_(CXA1520) Lamps: 1 x CREE_CXA1520_(-30F-N4-N0H-0001)_8238.32lm@250mA_CCT=3094K_P=67.68W_I=0.25A

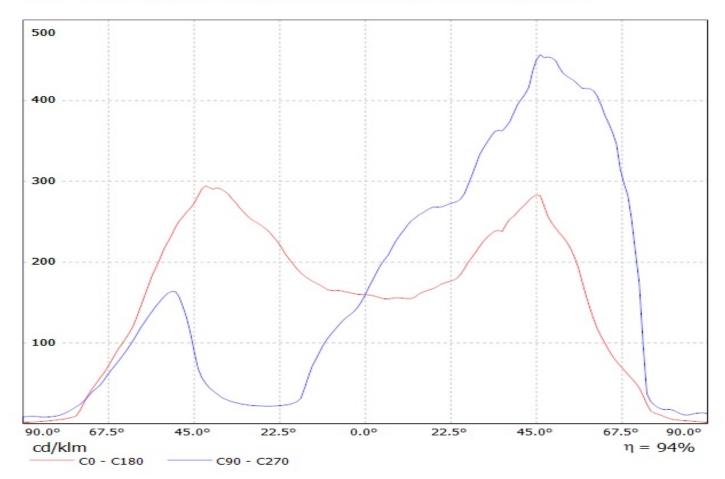


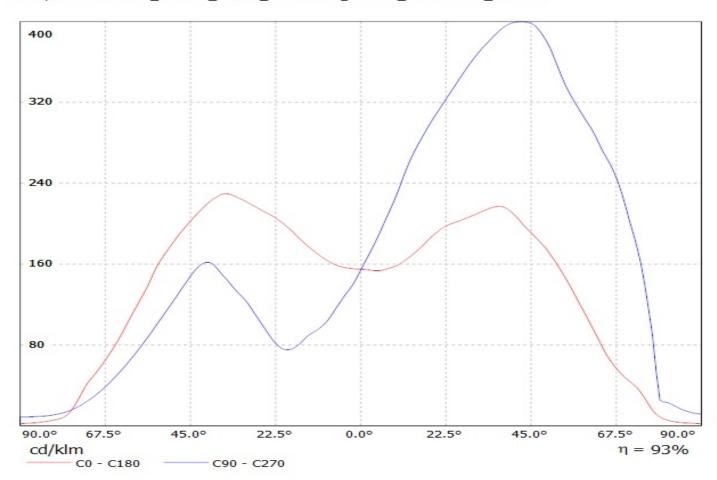


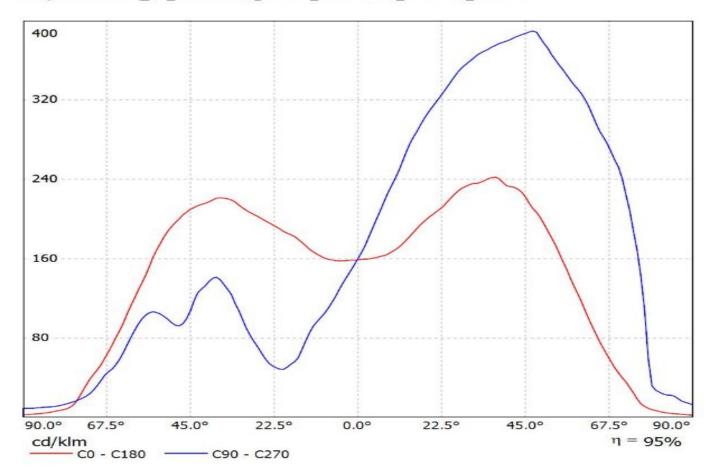


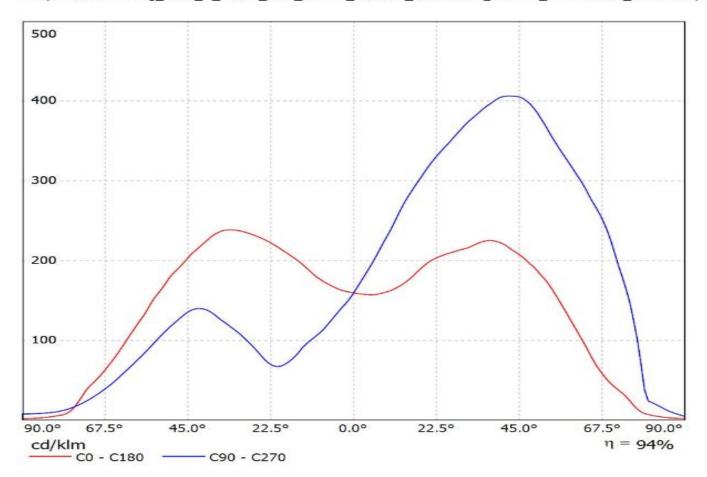


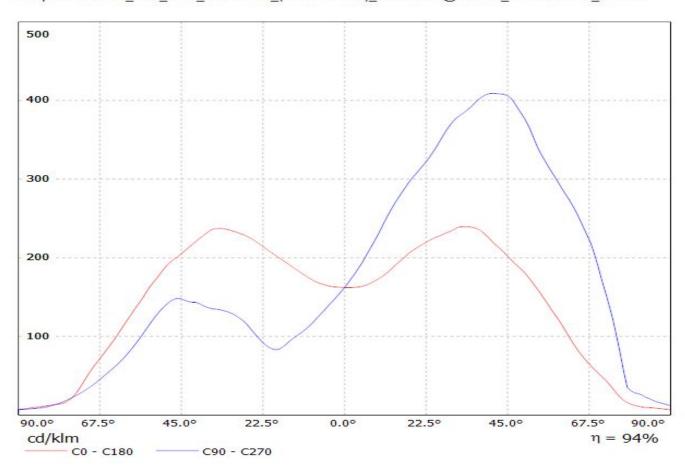


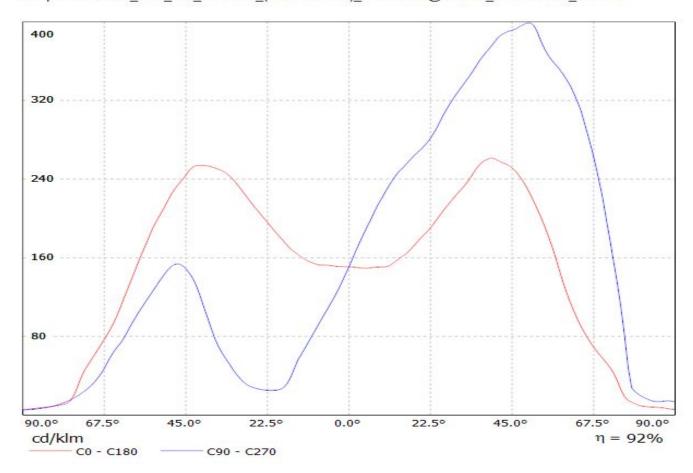




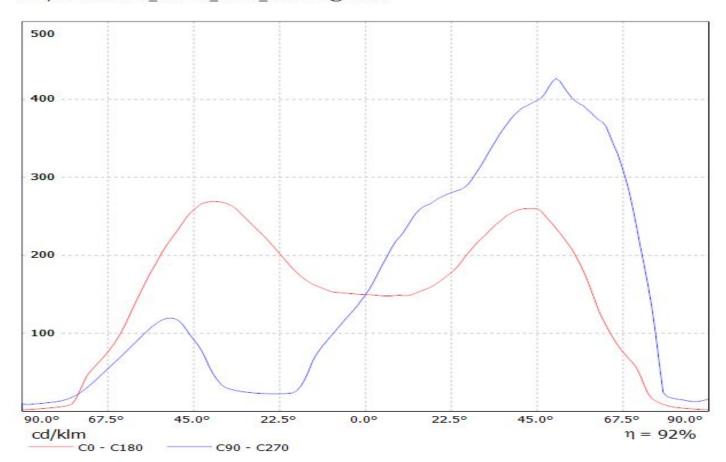




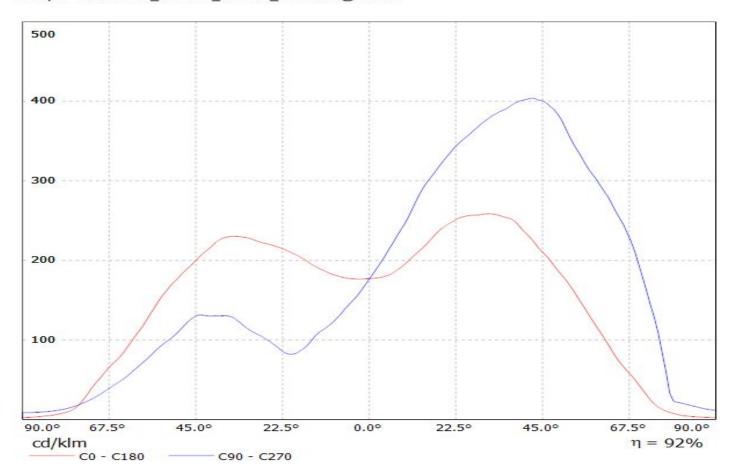




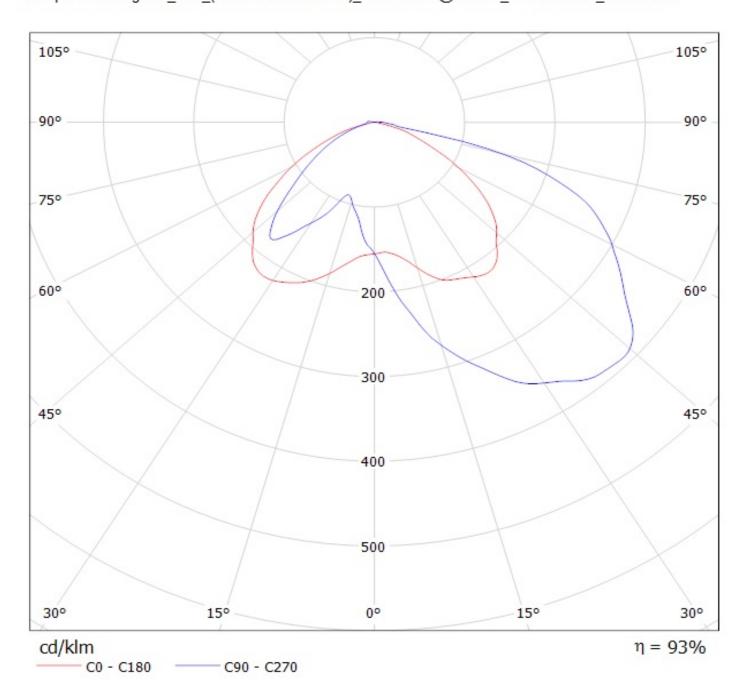
Luminaire: LEDiL Oy F14326_JENNY-8X1-T4_(SLE-G5_LES-6) Lamps: 1 x Tridonic_SLE-G5_LES-6_3766.4Im@100mA



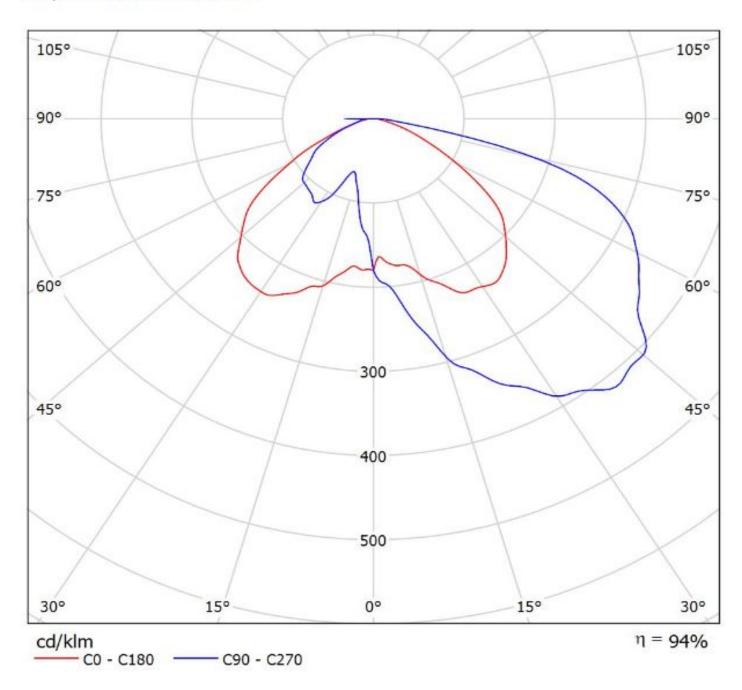
Luminaire: LEDiL Oy F14326_JENNY-8X1-T4_(SLE-G5_LES-11) Lamps: 1 x Tridonic_SLE-G5_LES-11_9432.8Im@250mA



Luminaire: LEDiL Oy F14326_JENNY-8X1-T4_(V10) Lamps: 1 x Bridgelux_V10_(BXRE-30E1000B-X2)_6098.376lm@250mA_P=50.4876W_l=0.2498A

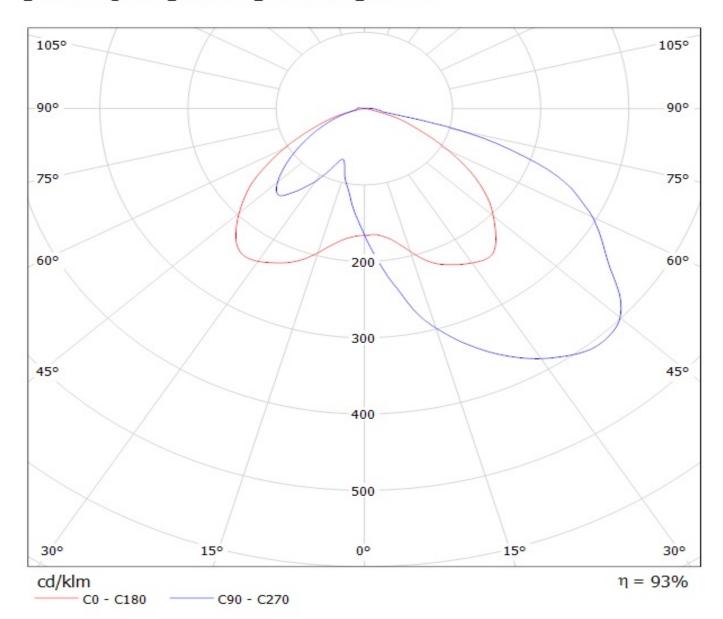


Luminaire: Ledil Oy F14326_JENNY-8X1-T4_BRIDGELUX_V10_Gen7_SIMULATED Lamps: 1 x BRIDGELUX V10 Gen7



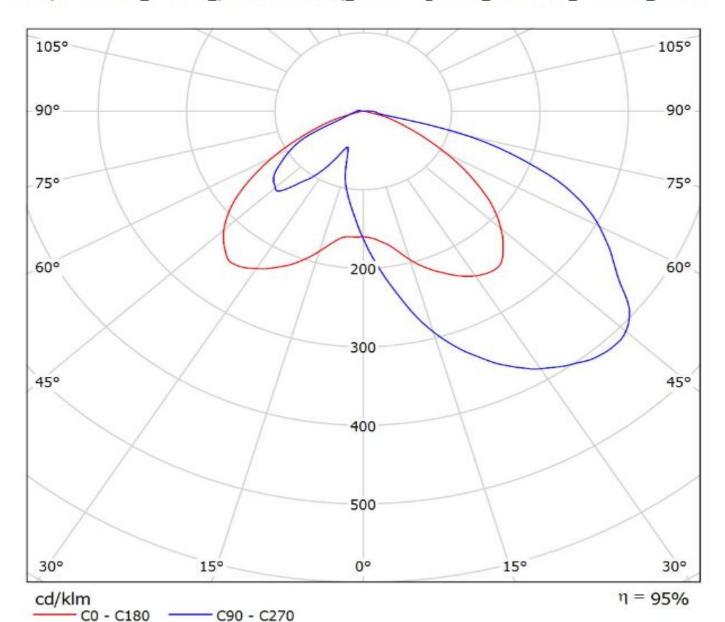
LEDiL Oy F14326_JENNY-8X1-T4_(CLU024) / LDC (Polar)

Luminaire: LEDiL Oy F14326_JENNY-8X1-T4_(CLU024) Lamps: 1 x Citizen_CLU024_(CLU024-1204B8-303M1A2) _7482.032Im@250mA_CCT=3247K_P=66.50736W_I=0.2499A

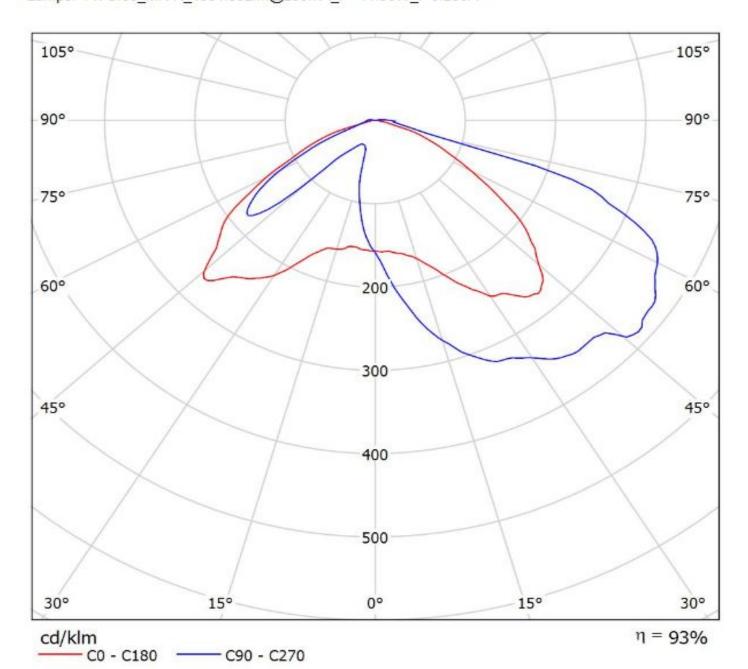


Ledil F14326_JENNY-8X1-T4_(CXA1520) / LDC (Polar)

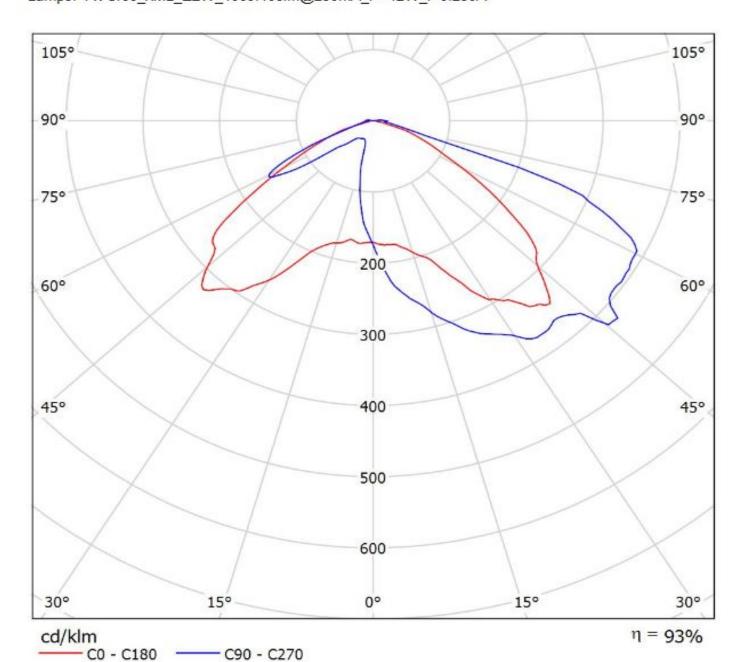
Luminaire: Ledil F14326_JENNY-8X1-T4_(CXA1520) Lamps: 1 x CREE_CXA1520_(-30F-N4-N0H-0001)_8238.32Im@250mA_CCT=3094K_P=67.68W_I=0.25A



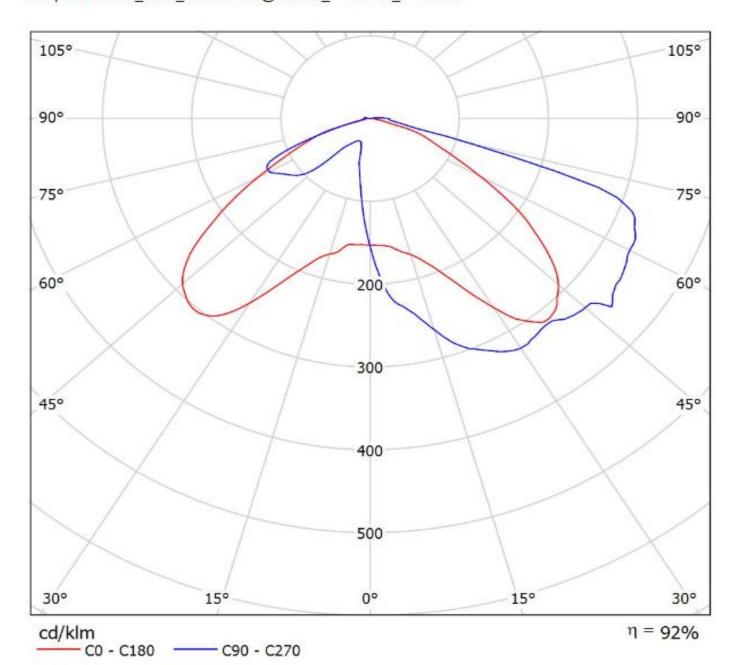
Luminaire: Ledil F14326_JENNY-8X1-T4_(Cree_MK-R)
Lamps: 1 x Cree_MK-R_1581.552Im@250mA_P=11.36W_I=0.250A



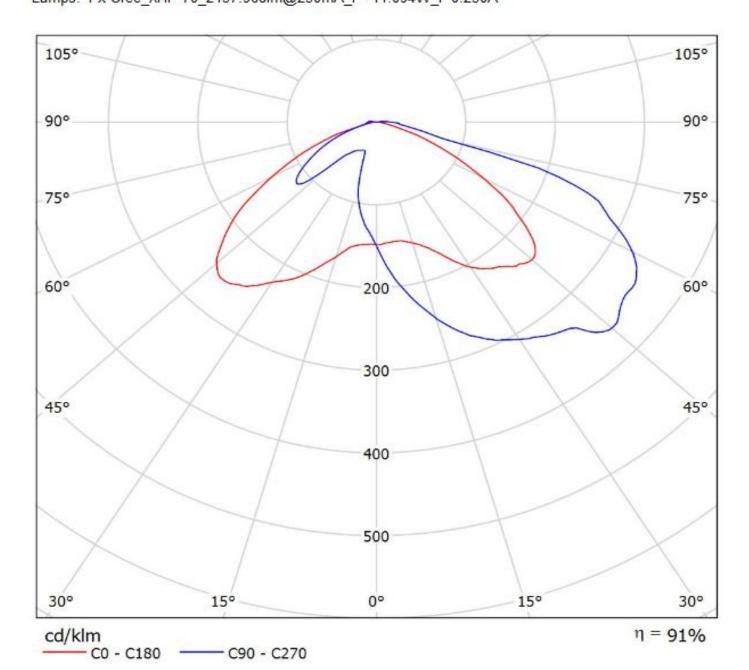
Luminaire: Ledil FCN14875_JENNY-T4_(Cree_XML_EZW)
Lamps: 1 x Cree_XML_EZW_1069.408Im@250mA_P=12W_I=0.250A



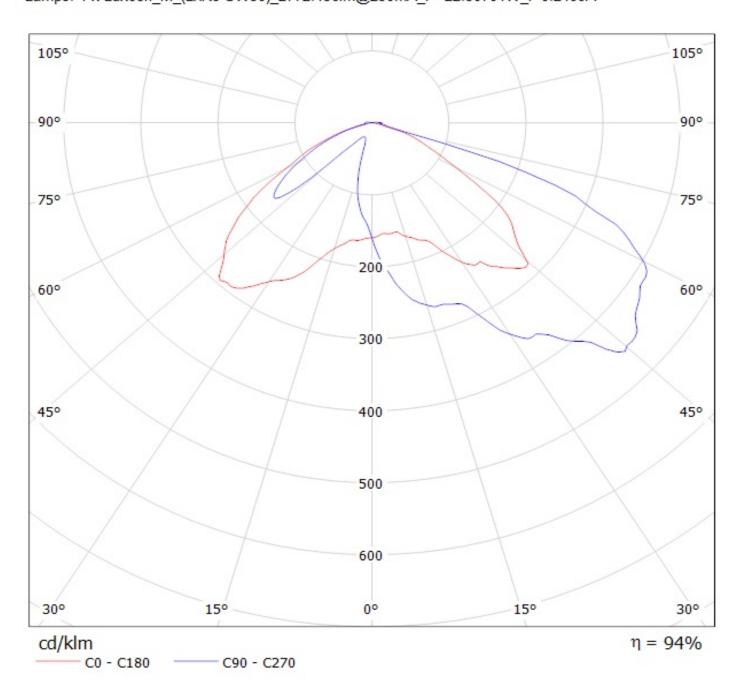
Luminaire: Ledil F14326_JENNY-8X1-T4_(Cree_MX-6) Lamps: 1 x Cree_MX-6_526.4984Im@250mA_P6.88=W_I=0.250A



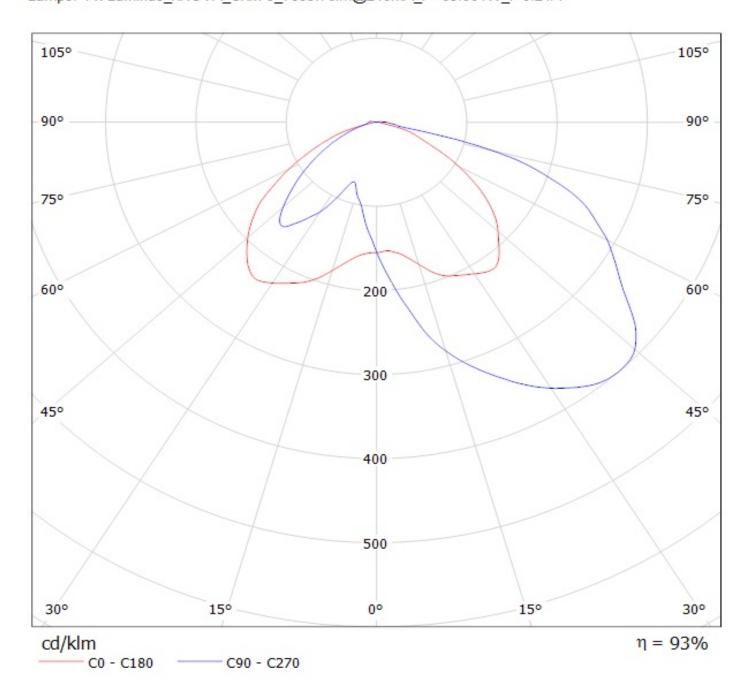
Luminaire: Ledil F14326_JENNY-8X1-T4_(Cree_XHP-70) Lamps: 1 x Cree_XHP-70_2137.968lm@250mA_P=11.094W_I=0.250A



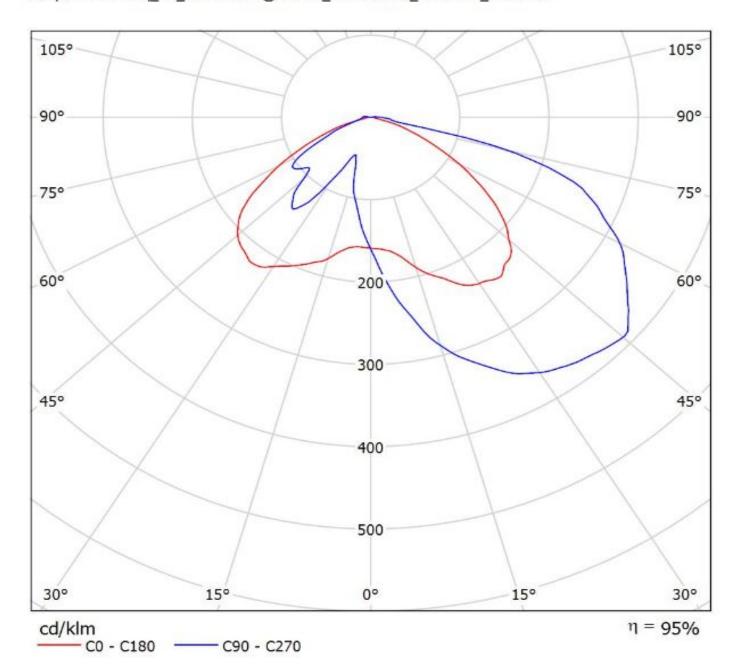
Luminaire: LEDiL Oy F14326_JENNY-8X1-T4_(Luxeon_M)
Lamps: 1 x Luxeon_M_(LXR8-SW30)_2772.136Im@250mA_P=22.30704W_I=0.2499A

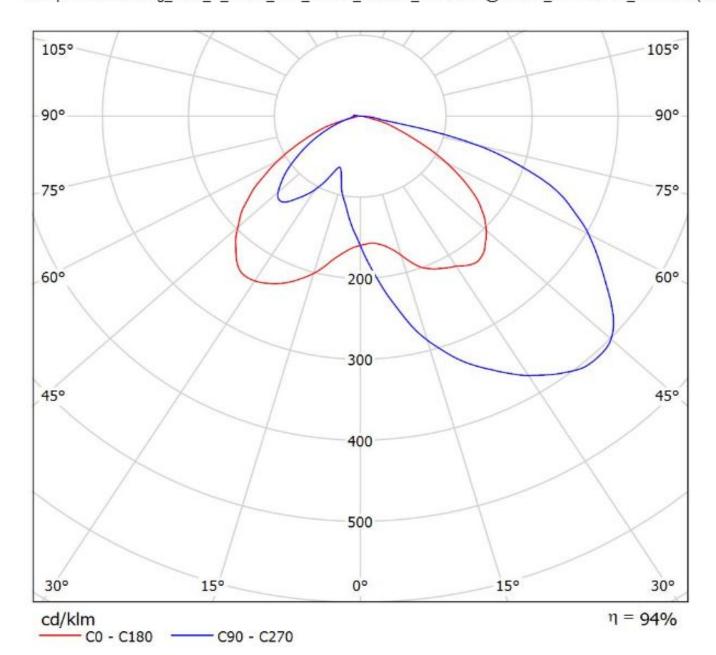


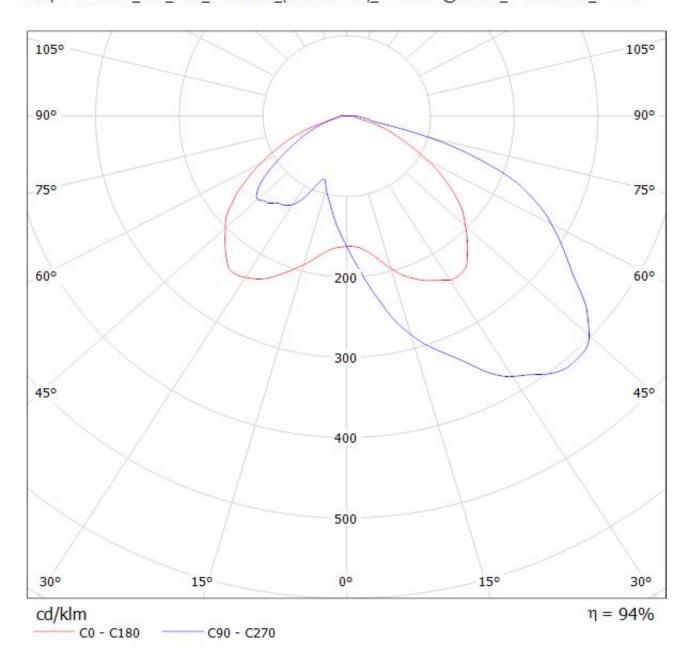
Luminaire: LEDiL Oy F14326_JENNY-8X1-T4_(CXM-9)
Lamps: 1 x Luminus_XNOVA_CXM-9_7685.76Im@240mA_P=65.904W_I=0.24A

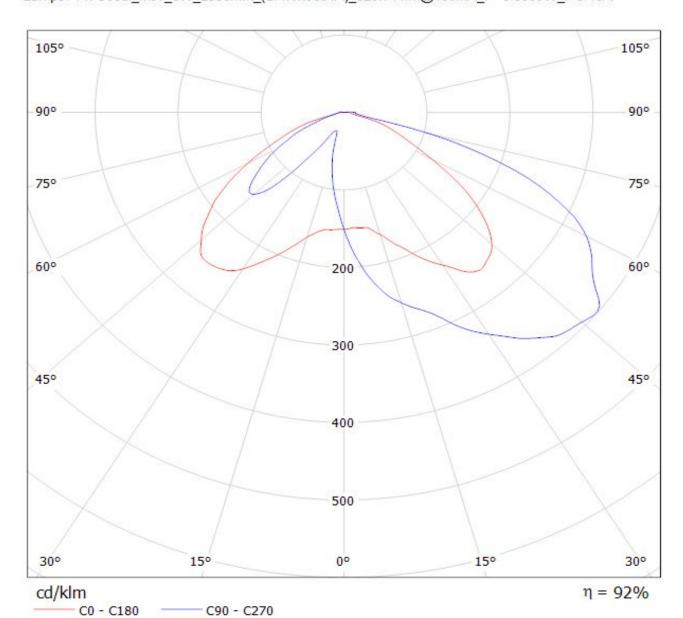


Luminaire: Ledil F14326_JENNY-8X1-T4_(Soleriq_P9)
Lamps: 1 x Soleriq_P9_7359.224Im@250mA_CCT=4372K_P=55.2W_I=0.250A

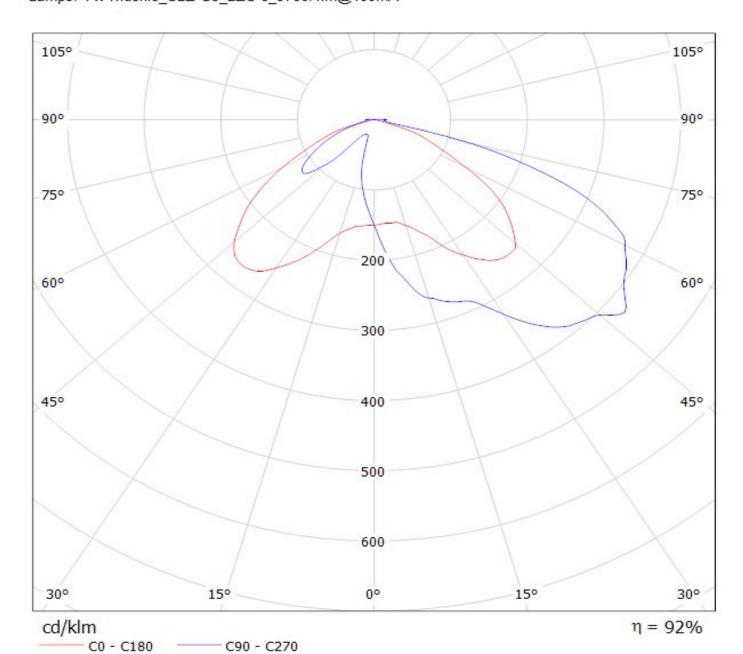




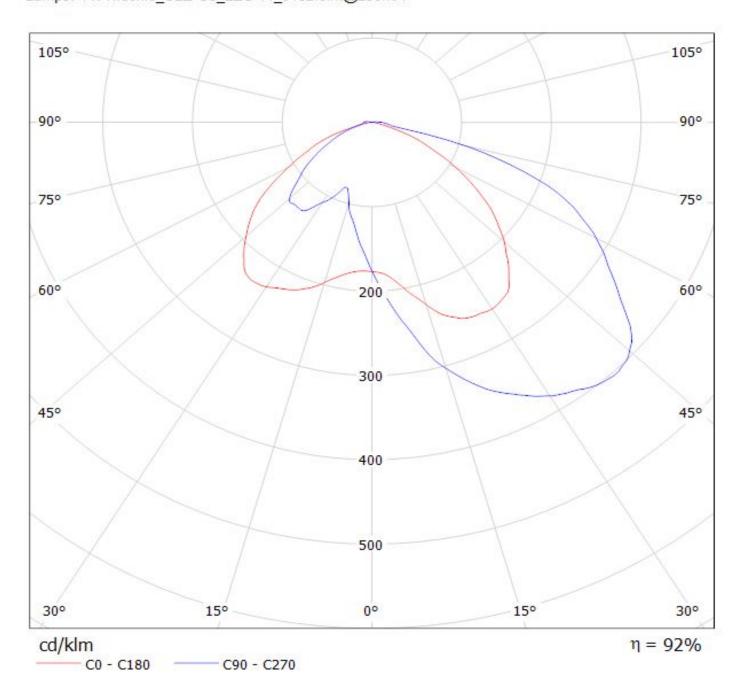




Luminaire: LEDiL Oy F14326_JENNY-8X1-T4_(SLE-G5_LES-6) Lamps: 1 x Tridonic_SLE-G5_LES-6_3766.4Im@100mA



Luminaire: LEDiL Oy F14326_JENNY-8X1-T4_(SLE-G5_LES-11) Lamps: 1 x Tridonic_SLE-G5_LES-11_9432.8Im@250mA



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.