

PRODUCT DATASHEET Strada series

last update 24/4/2014

DETAILS

Product Number C12410_STRADA-SQ-A-T

FamilyStradaTypeLensColorclearDiameter25 + 25 mmHeight9 mmStylesquareOptic MaterialPMMA

Holder Material

Fastening screw, glue
Status production ready

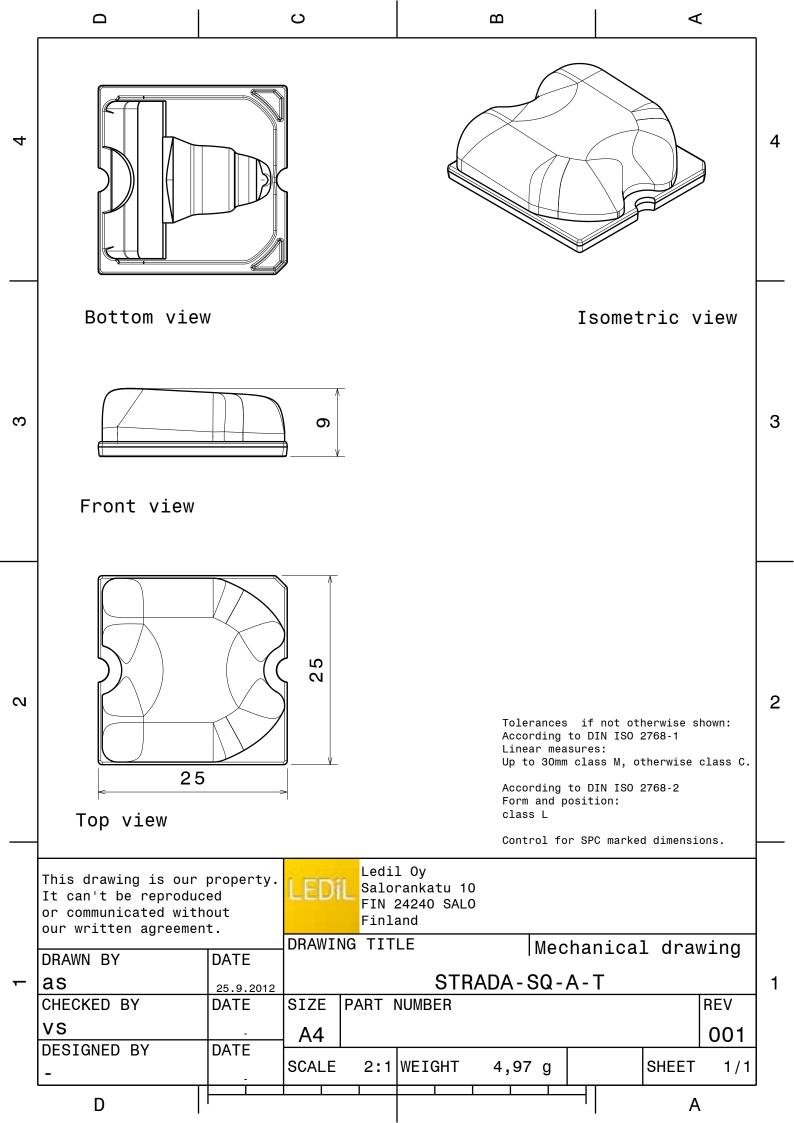
ROHS Comliant Yes

Date Updated 24/04/2014

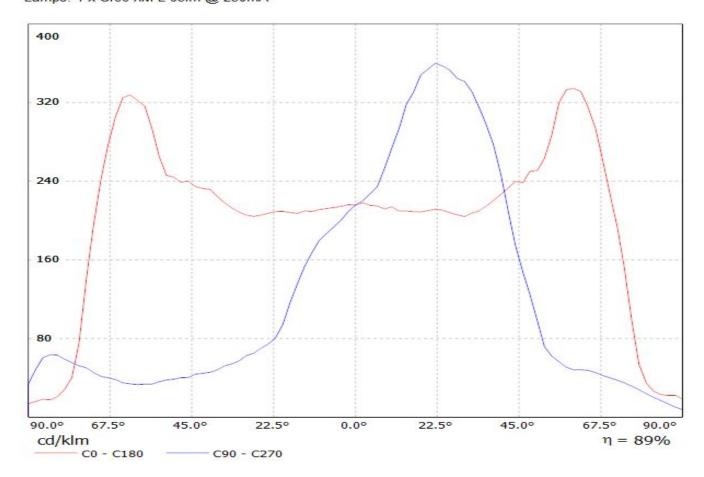
OPTICAL PROPERTIES

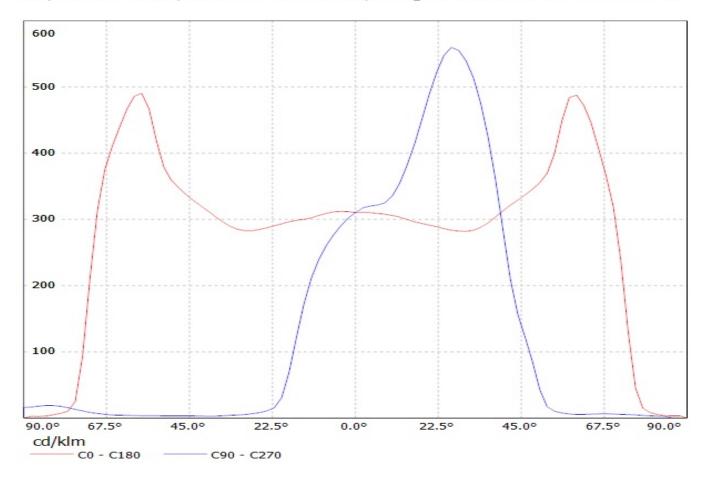
| | viewing | Light | EIII- | | |
|-----------------|---------------|-------------|--------|------------|-----------|
| LED | Angle | Beam | ciency | cd/lm | Connector |
| XM-L | Asymmetric de | gStreetligh | 93 % | - | - |
| XM-L2 | asymmetric de | gStreetligh | 94 % | 0.700 | - |
| XHP50 | Asymmetric de | gStreetligh | 94 % | 0.570 | - |
| LUXEON M/MX | Asymmetric de | gStreetligh | 93 % | - | - |
| LUXEON MZ | asymmetric de | gStreetligh | 93 % | 0.730 | - |
| NFMW48xA | Asymmetric de | gStreetligh | 94 % | 0.610 | - |
| Oslon Square PC | Asymmetric de | gStreetligh | 96 % | sim: 0.800 | - |
| | | | | | |



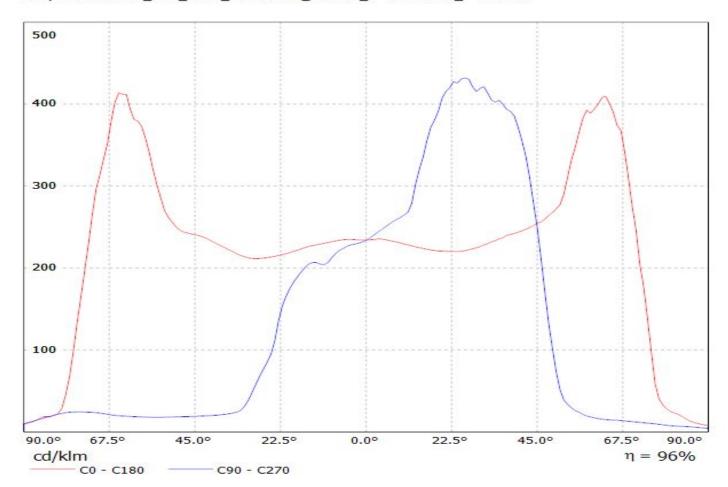


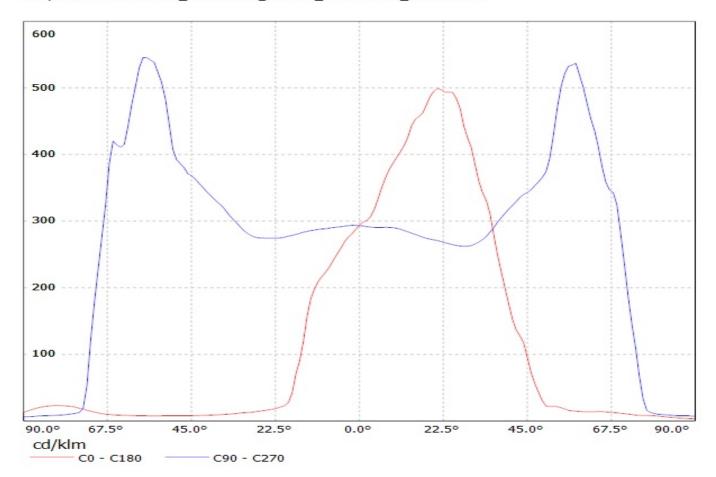
Luminaire: Ledil Oy C12410_STRADA-SQ-A-T-XM-L Efficiency=88% Lamps: 1 x Cree XM-L 95Im @ 250mA

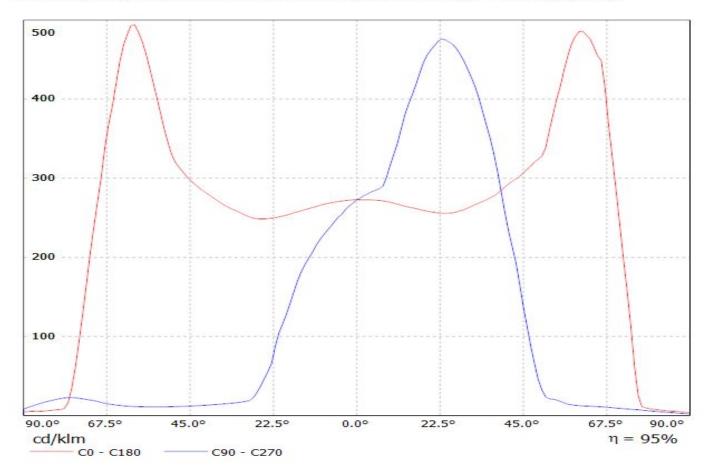




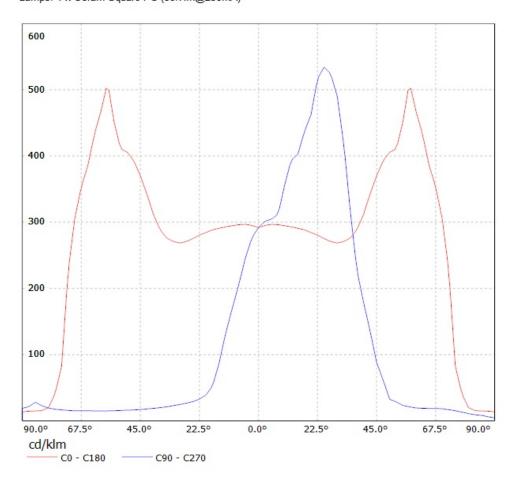
Luminaire: LEDiL Oy C12410_STRADA-SQ-A-T_(XHP50_cool_white)
Lamps: 1 x XHP50_cool_white_243.744Im@250mA_P=1.42945W_I=0.2499A



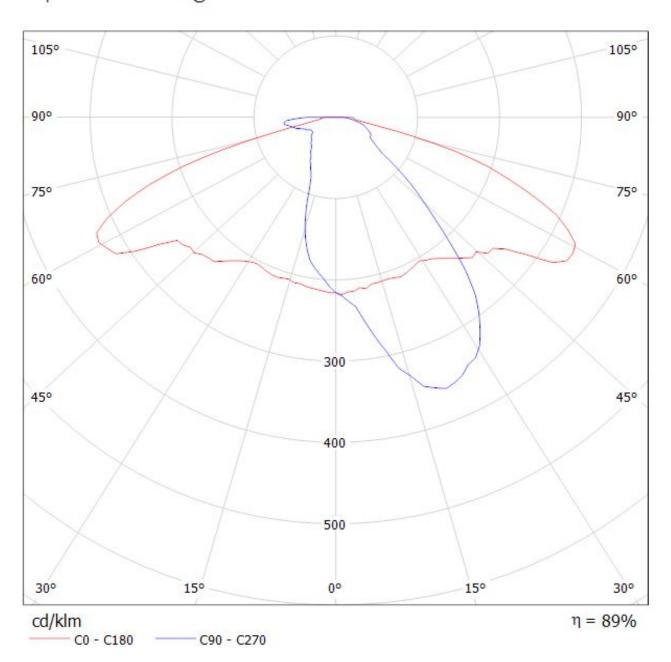


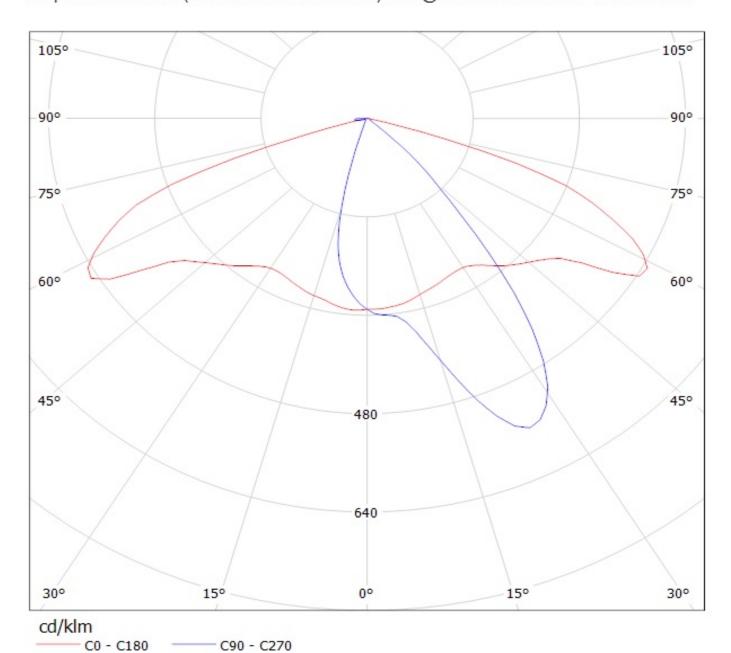


Luminaire: LEDIL OY C12410_STRADA-SQ-A-T_(Osram Square PC) Eff. 96% Lamps: 1 x Osram Square PC (86.7Im@250mA)

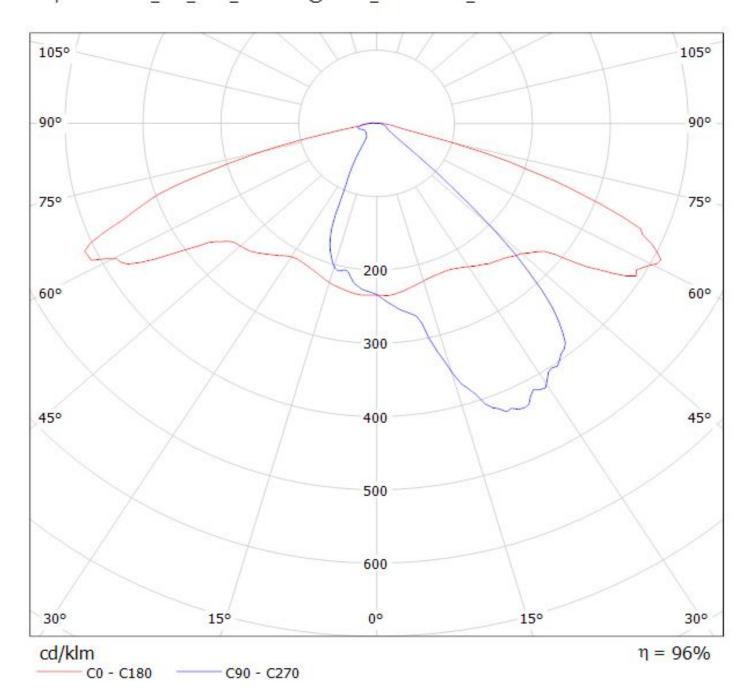


Luminaire: Ledil Oy C12410_STRADA-SQ-A-T-XM-L Efficiency=93% Lamps: 1 x Cree XM-L 95Im @ 250mA

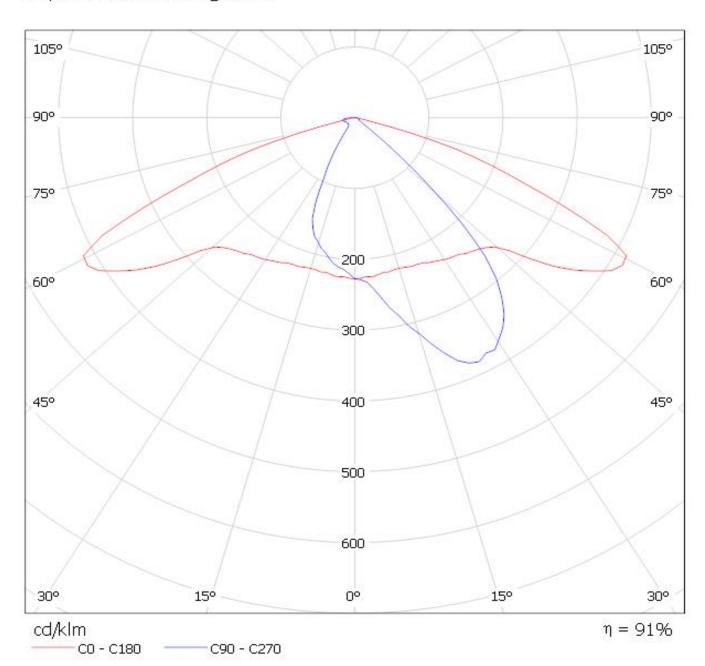




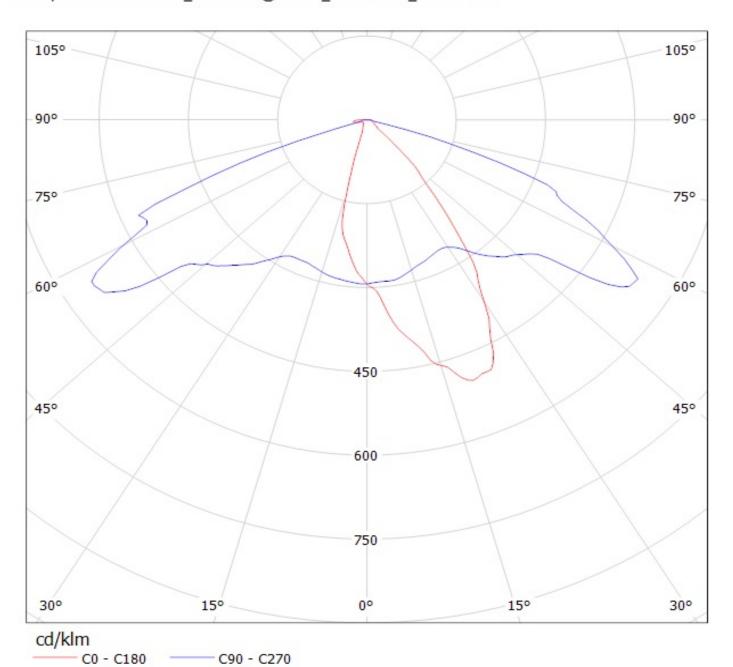
Luminaire: LEDiL Oy C12410_STRADA-SQ-A-T_(XHP50_cool_white)
Lamps: 1 x XHP50_cool_white_243.744Im@250mA_P=1.42945W_I=0.2499A

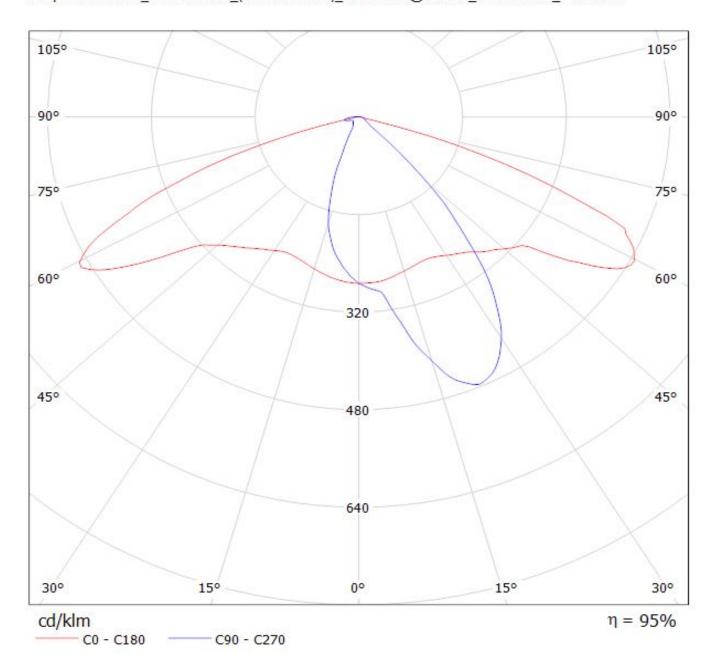


Luminaire: Ledil Oy C12410_STRADA-SQ-A-T (Luxeon M) Efficiency=93% Lamps: 1 x Luxeon M 362Im @ 250mA

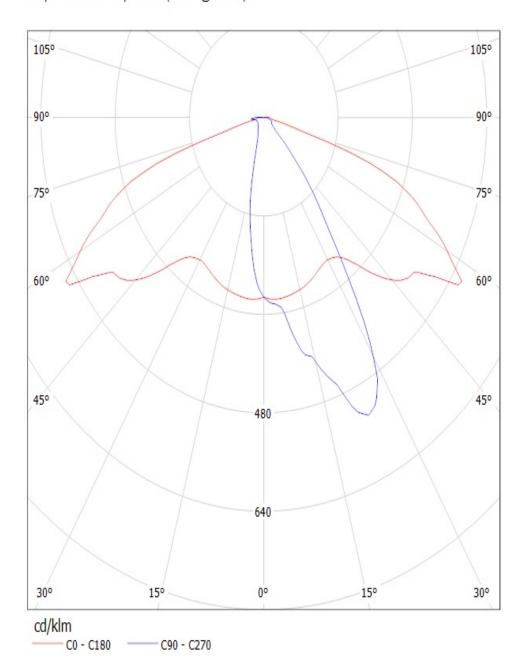


Luminaire: LEDiL Oy C12410_STRADA-SQ-A-T_(Luxeon_MZ) Eff: 93% Lamps: 1 x LUXEON-MZ_263.325lm@250mA_P=2.7414W_l=249.9mA





Luminaire: LEDIL OY C12410_STRADA-SQ-A-T_(Osram Square PC) Eff. 96% Lamps: 1 x Osram Square PC (86.7Im@250mA)



| 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 |
|--|--|---|--|---|
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |