



PRODUCT DATASHEET

Venla series

last update 13/6/2013

DETAILS

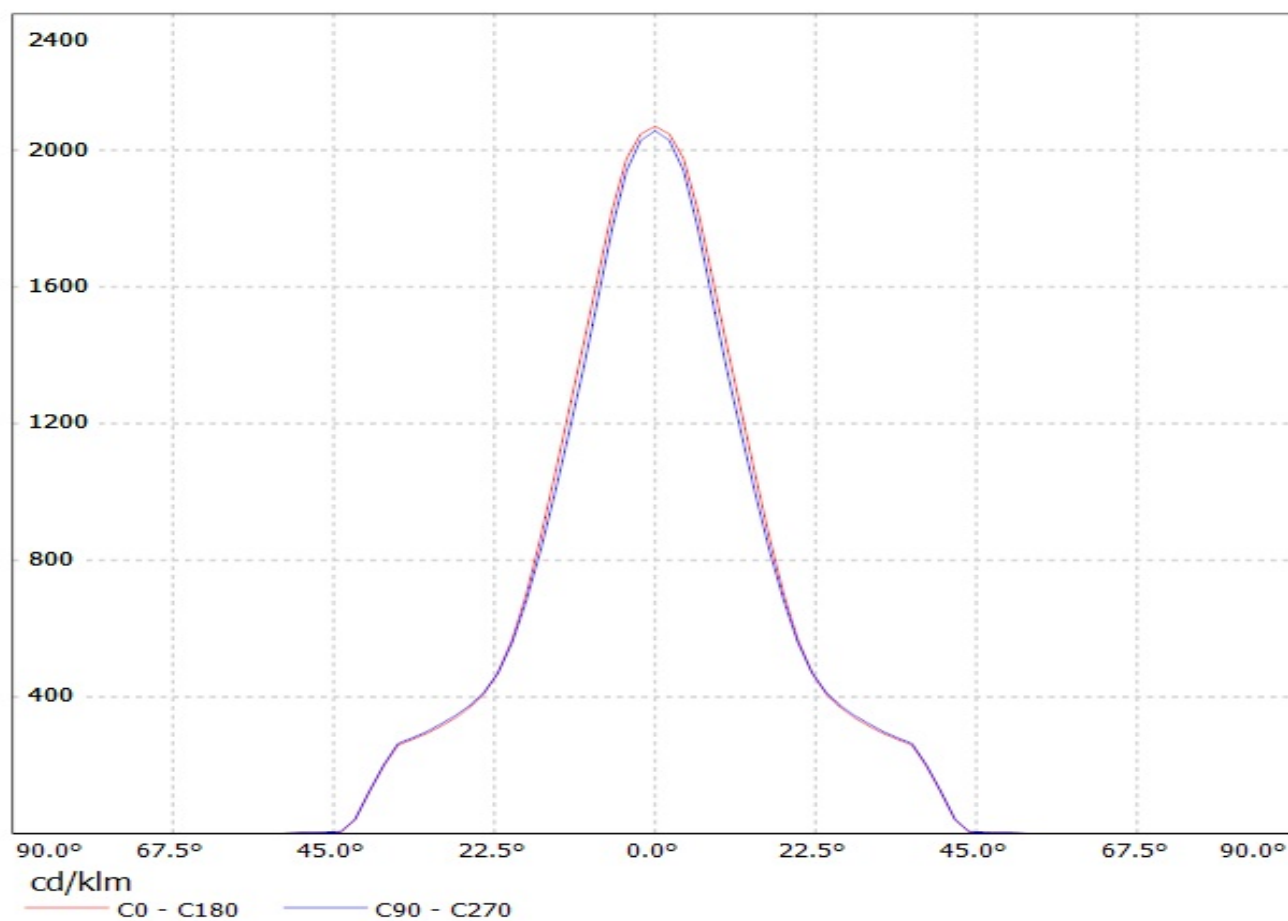
| | |
|-----------------|----------------|
| Product Number | C11773_VENLA-S |
| Family | Venla |
| Type | Reflector |
| Color | metal |
| Diameter | 45 mm |
| Height | 25 mm |
| Style | round |
| Optic Material | PC |
| Holder Material | |
| Fastening | socket |
| Status | ready |
| ROHS Compliant | Yes |
| Date Updated | 13/06/2013 |



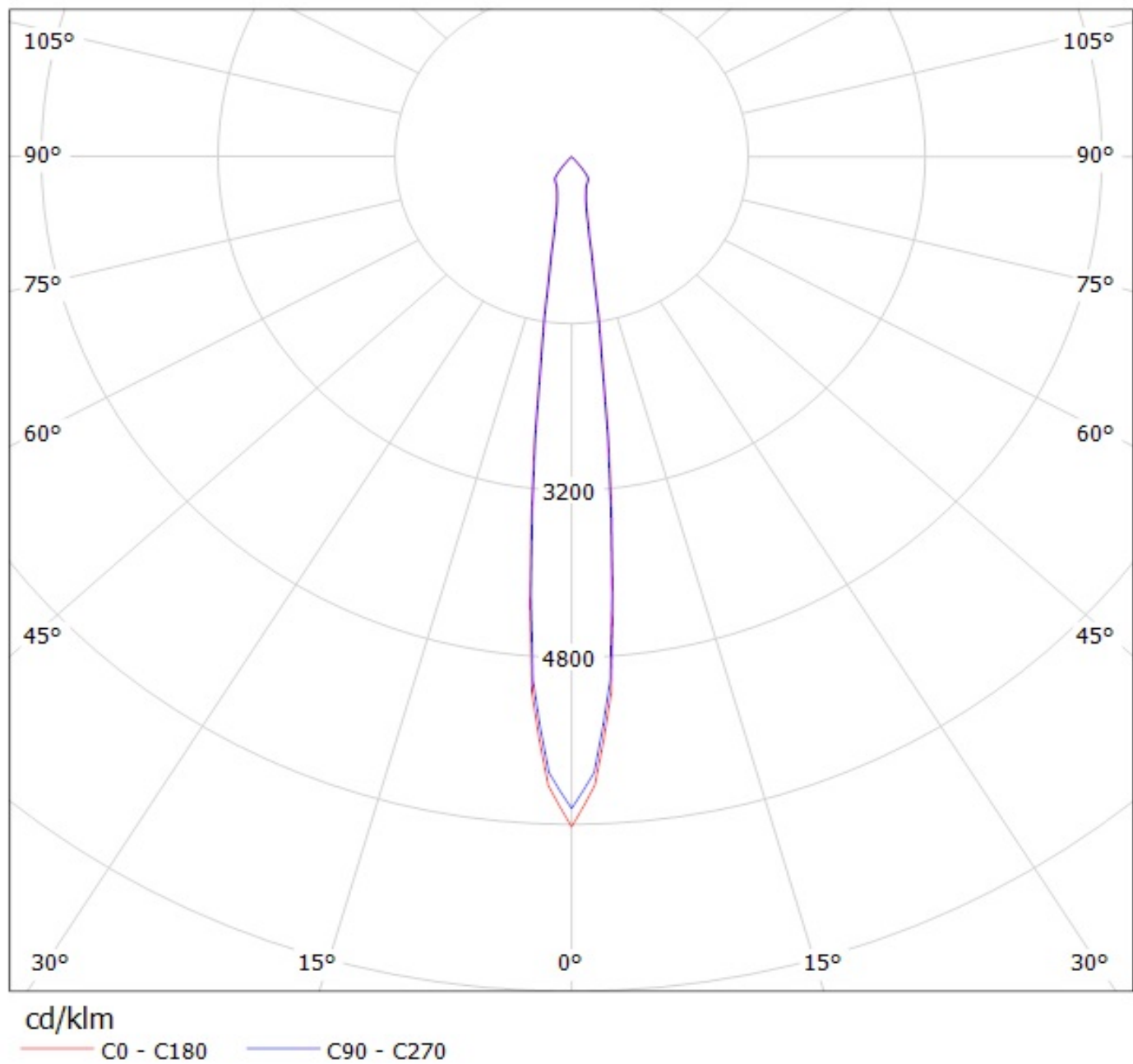
OPTICAL PROPERTIES

| LED | Viewing Angle | Light Beam | Efficiency | cd/lm | connector |
|----------|---------------|------------|------------|-------------------|-----------|
| LUXEON S | 13 degrees | | - | (simulated) 0.000 | - |

Luminaire: Ledil Oy C11775_Venla-M-Vega C11775_Venla-M-Vega
Lamps: 1 x Philips Luxeon S (warm)



Luminaire: Ledil Oy C11773_Venla-S-Vega C11773_Venla-S-Vega
Lamps: 1 x Philips Luxeon S (warm) 560,4lm @ 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.
- Reflector is made of aluminium coated PC (120 degrees of Celcius / 248 degrees of Fahrenheit) with protective lacquer (short term 100 degrees of Celcius / 212 degrees of Fahrenheit).