

PRODUCT DATASHEET **Cute series**

last update 26/6/2013

Status



Product number C10710_CUTE-3-S

Family Cute Type Lens array LED Platinum Dragon Color Clear Diameter 35 mm Height 15 mm Style Round Optic Material **PMMA** Holder Material Pin, glue Fastening

C10711_CUTE-3-M Product number

On production

Family Cute Type Lens array **LED** Platinum Dragon Color Clear Diameter 35 mm Height 15 mm Style Round Optic Material **PMMA** Holder Material Fastening Pin, glue Status On production

Product number C10712_CUTE-3-W

Family Cute Type Lens array **LED** Platinum Dragon Color Clear Diameter 35 mm Height 15 mm Style Round Optic Material **PMMA** Holder Material Fastening Pin, glue

Status On production **FWHM** 11 degrees

Efficiency cd/lm (simulated) 0.000

Gerber File Available

FWHM 28 degrees Efficiency

cd/lm (simulated) 0.000

Gerber File Available

FWHM 32 degrees

Efficiency

(simulated) 0.000 cd/lm

Gerber File Available

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.



PRODUCT DATASHEET Cute series

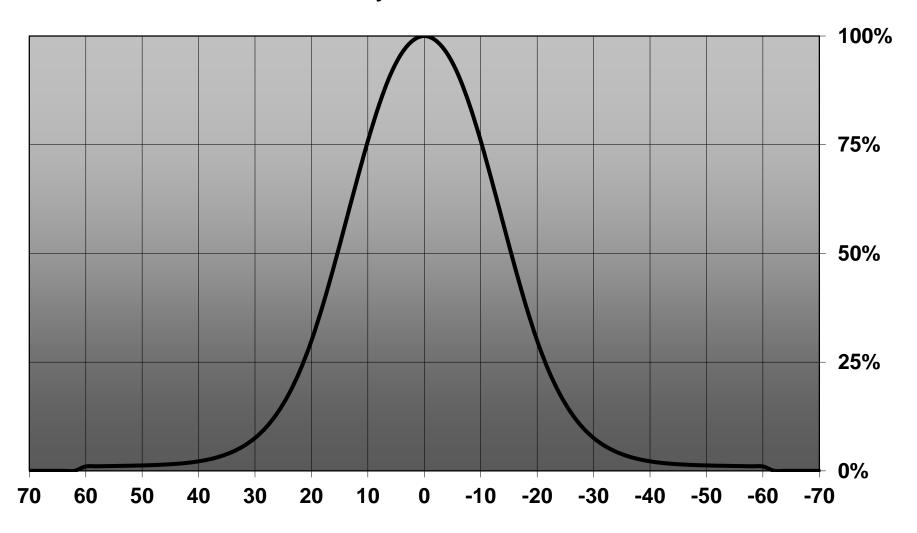
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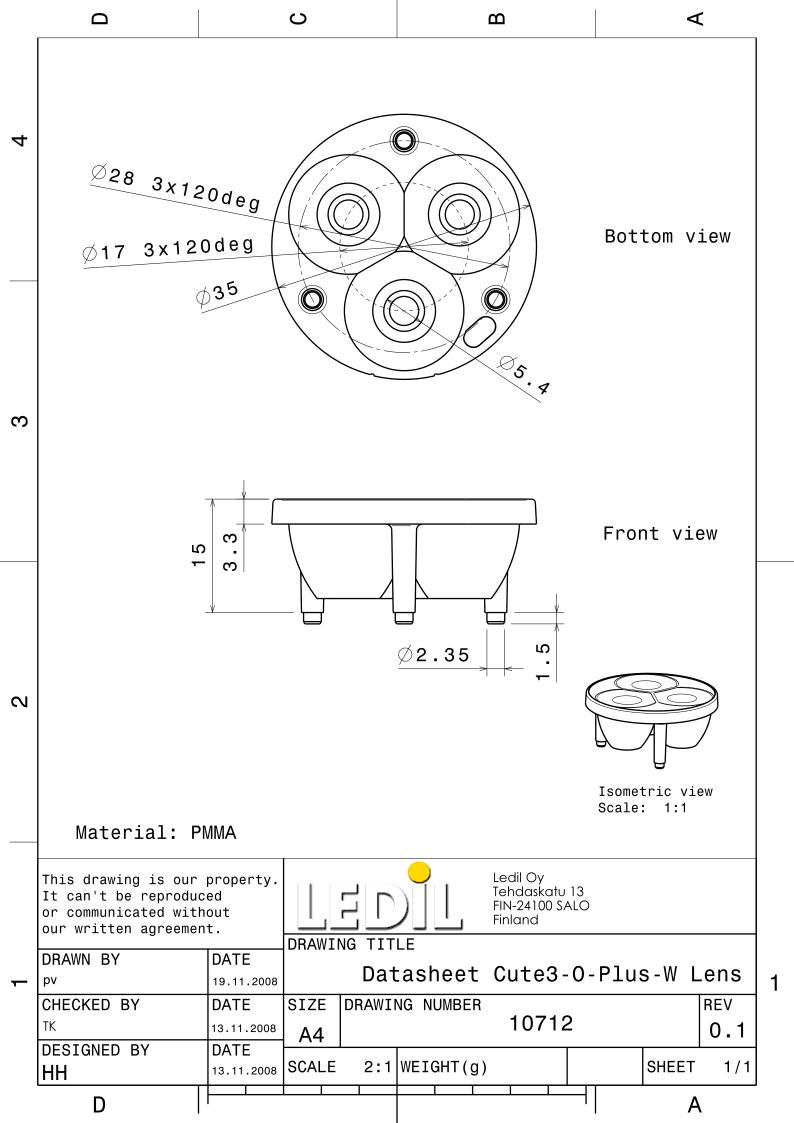
GENERAL INFORMATION

- Product series especially designed & optimized for Platinum Dragon series of LEDs.
- Special care taken to make light distribution as uniform as possible.
- Lens material optical grade PMMA with high UV and temperature resistance. Allows use of high current and temperature conditions.

Please find more information about used material from below: http://ledil.fi/sites/default/files/Documents/Technical/Material/PMMA%208N%20UL94_Yellow%20Card.pdf http://ledil.fi/sites/default/files/Documents/Technical/Material/PMMA%208N%20PLEXIGLAS-Datasheet.pdf

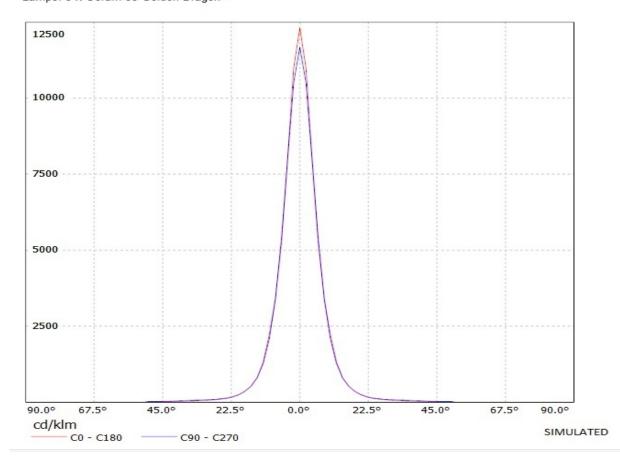
Relative intensity of C10712_Cute-3-O-Plus-W





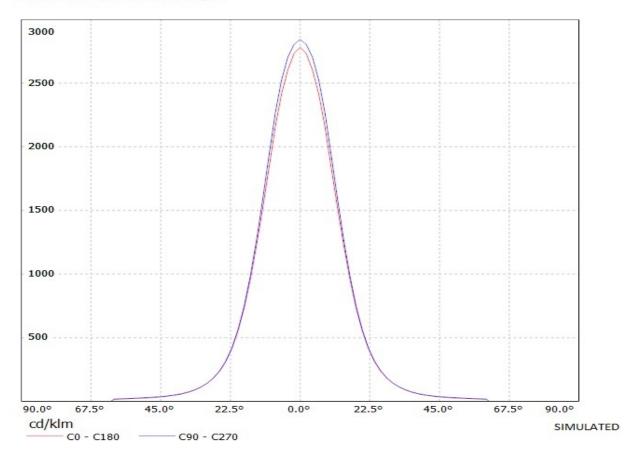
Ledil Oy C10710_Cute-3-O-Plus-S C10710_Cute-3-O-Plus-S / LDC (Linear)

Luminaire: Ledil Oy C10710_Cute-3-O-Plus-S C10710_Cute-3-O-Plus-S Lamps: 3×0 Osram-os Golden Dragon+



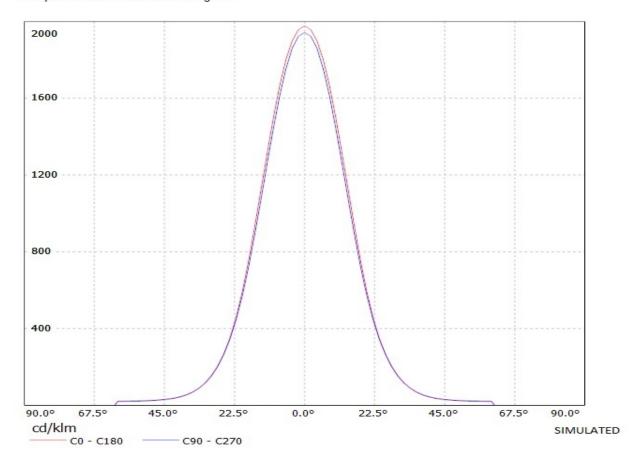
Ledil Oy C10711_Cute-3-O-Plus-M C10711_Cute-3-O-Plus-M / LDC (Linear)

Luminaire: Ledil Oy C10711_Cute-3-O-Plus-M C10711_Cute-3-O-Plus-M Lamps: 3 x Osram-os Golden Dragon+

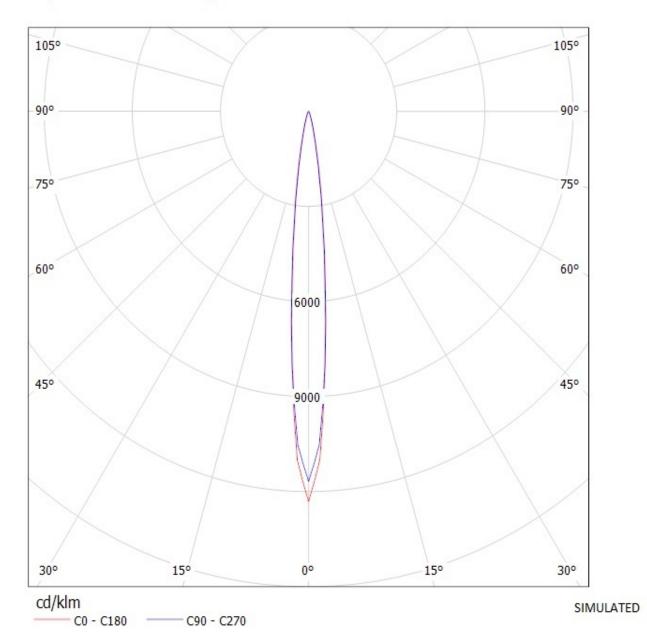


Ledil Oy C10712_Cute-3-O-Plus-W C10712_Cute-3-O-Plus-W / LDC (Linear)

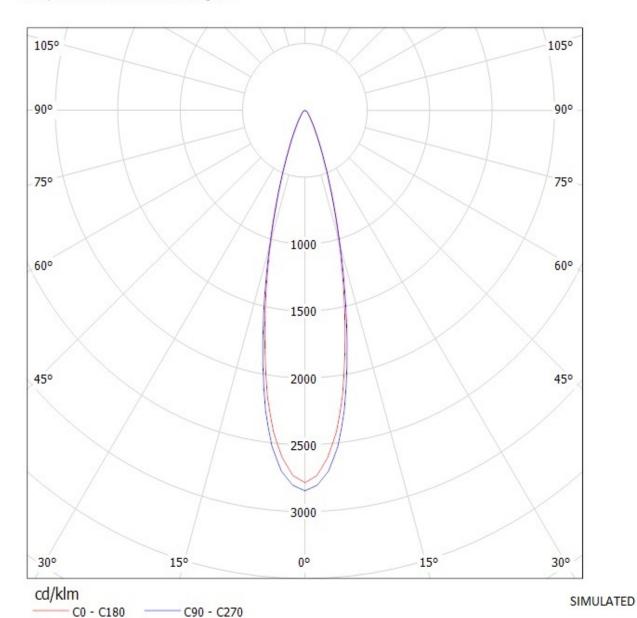
Luminaire: Ledil Oy C10712_Cute-3-O-Plus-W C10712_Cute-3-O-Plus-W Lamps: 3 x Osram-os Golden Dragon+



Luminaire: Ledil Oy C10710_Cute-3-O-Plus-S C10710_Cute-3-O-Plus-S Lamps: 3 x Osram-os Golden Dragon+



Luminaire: Ledil Oy C10711_Cute-3-O-Plus-M C10711_Cute-3-O-Plus-M Lamps: 3 x Osram-os Golden Dragon+



Luminaire: Ledil Oy C10712_Cute-3-O-Plus-W C10712_Cute-3-O-Plus-W Lamps: 3 x Osram-os Golden Dragon+

