

PRODUCT DATASHEET Flare series

last update 11/3/2015

Fastening



Product number 2F10053_LEDIL-FLARE

Family Flare Туре Lens LED LUXEON K2 Color Clear Diameter 23 + 25 mm Height 16.2 mm Style Rectang **PMMA** Optic Material Holder Material

Status Production ready

FWHM 138+20 degrees
Efficiency cd/lm 1.300

cd/lm 1.300 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.



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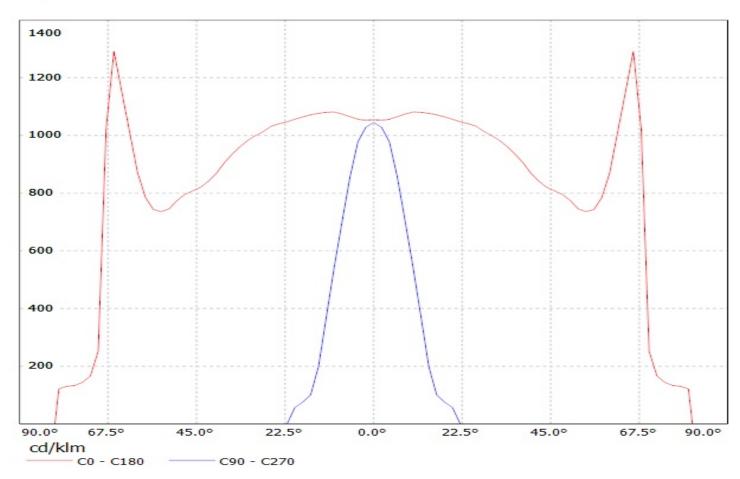
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GENERAL INFORMATION

- Product series especially designed & optimized for LUXEON K2 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

Luminaire: Ledil Oy 2F10053_Ledil_Flare 2F10053_Ledil_Flare Lamps: 1 x Luxeon K2



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