

PRODUCT DATASHEET Cute series

last update 7/3/2016



Product number C10812_CUTE-4-M

Family Cute Type Lens array LED MX-6 Color Clear Diameter 35 mm Height 15 mm Style Round **PMMA** Optic Material Holder Material

Fastening ["glue", "pin"]
Status Production ready

Product number C10813_CUTE-4-W

Family Cute Type Lens array LED MX-6 Color Clear Diameter 35 mm Height 15 mm Style Round **PMMA** Optic Material Holder Material

Fastening ["pin", "glue"]
Status Production ready

FWHM 26 degrees

Efficiency - cd/lm -

FWHM

cd/lm

Efficiency

Gerber File

Gerber File Available

38 degrees

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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GENERAL INFORMATION

- Product series especially designed & optimized for MX-6 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

