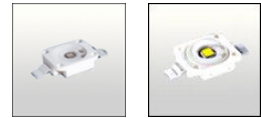


Cute-3-O-Plus MR11, lenses for Platinum & Golden Dragon+ LEDs

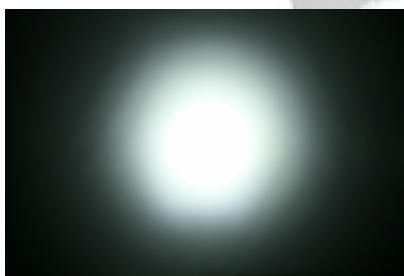


OSRAM
www.osram.com

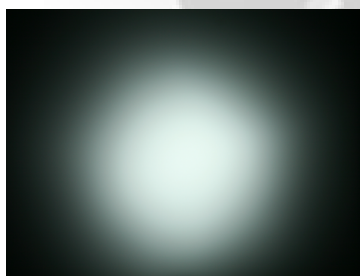
- Specially designed for Osram-os Golden Dragon+ series of LEDs.
- Special care taken to make a uniform white or warm white illumination.
- Lenses work well with other colors, too.
- Lens material optical grade PMMA. Allows use of high current and temperature conditions
- Best available optical efficiency, up to 90%.

LENS TYPES

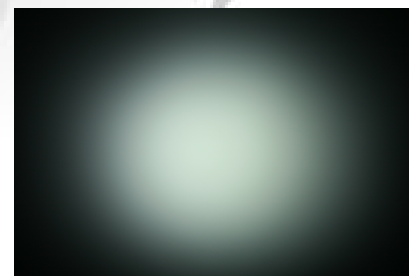
NAME	ORDERING CODE	FWHM Angle
Cute-3-O-Plus Smooth Spot	C10710_Cute-3-O-Plus-S	±5.6°
Cute-3-O-Plus Medium	C10711_Cute-3-O-Plus-M	±14°
Cute-3-O-Plus Wide	C10712_Cute-3-O-Plus-W	±16°



CUTE-3-O SMOOTH SPOT



CUTE-3-O MEDIUM

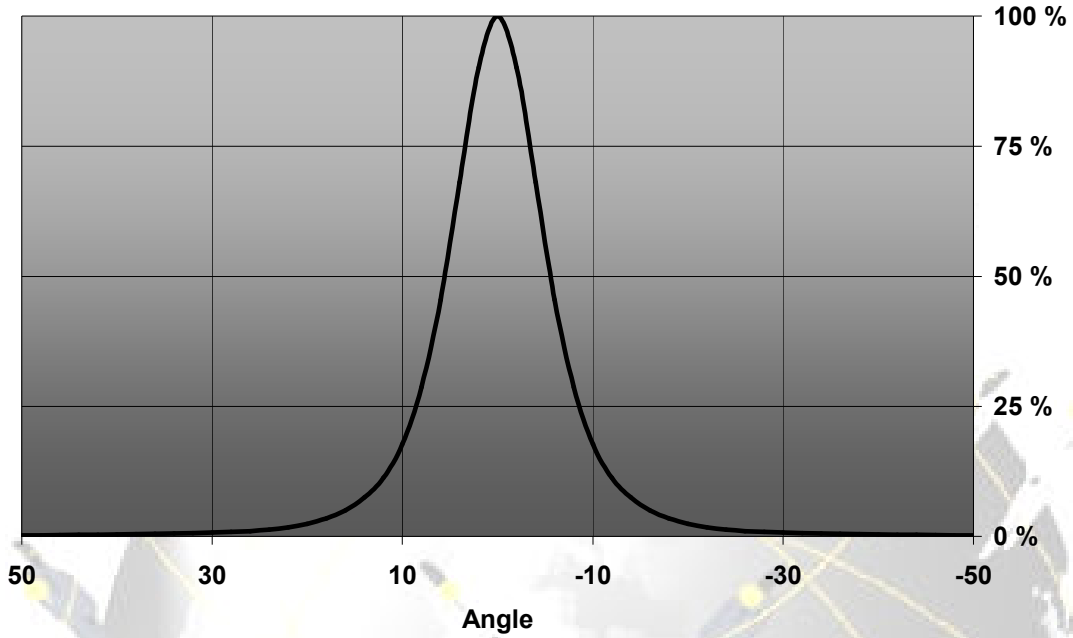


CUTE-3-O WIDE

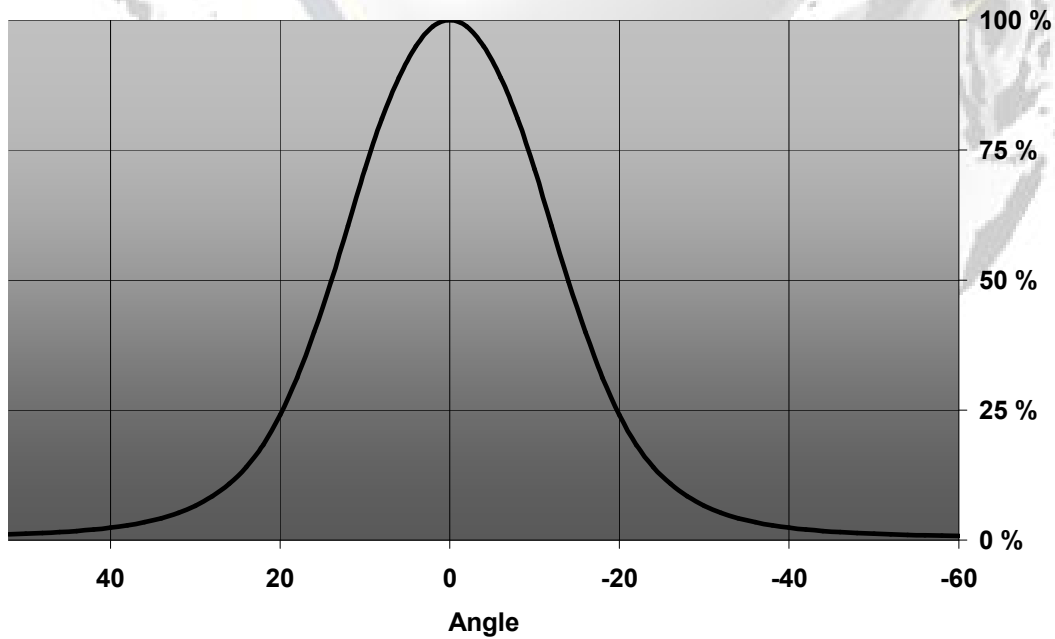
© Ledil Oy – PRELIMINARY - Subject to change without prior notice

MEASUREMENT DATA

Relative Intensity of Cute-3-O-Plus-SS

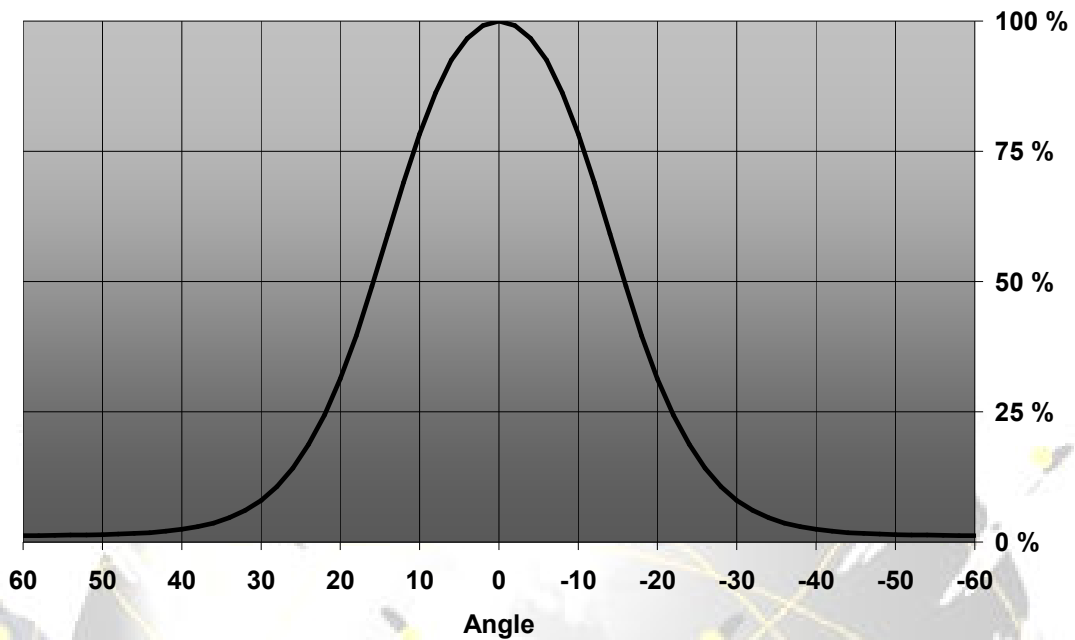


Relative Intensity of Cute-3-O-M



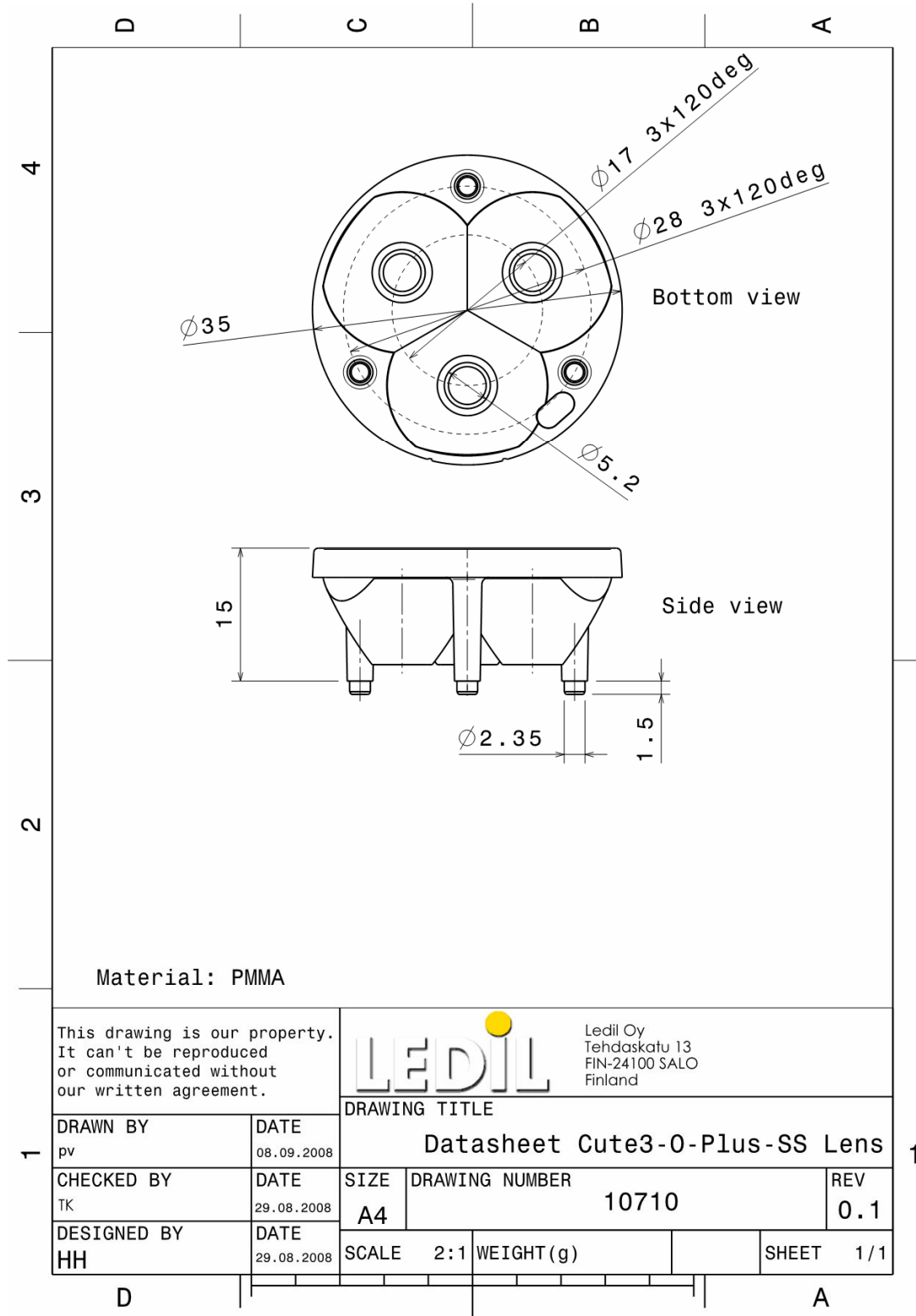
© Ledil Oy – PRELIMINARY - Subject to change without prior notice

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



EULUMDAT & IES FILES AVAILABLE BY REQUEST

DRAWINGS



© Ledil Oy – PRELIMINARY - Subject to change without prior notice

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [LED Lenses](#) category:

Click to view products by [Ledil](#) manufacturer:

Other Similar products are found below :

[131A-303G](#) [131A-304R](#) [139A-403R](#) [139A-403A](#) [160A-604R](#) [160A-604Y](#) [SMB_200_GTP](#) [SMQ_250_ATP](#) [SMS_172_RTP](#) [SQB_400_ATP](#)
[SSN-LX13049L-CD](#) [SSN-LX18754A](#) [SSN-LX18754C](#) [2817](#) [CLR_301_YTP](#) [CMC_313_ATP](#) [3121](#) [3124](#) [3125](#) [39-30-W03](#) [4344](#) [4623](#)
[4745](#) [4747](#) [3111](#) [3114](#) [3115](#) [3121](#) [3122](#) [3124](#) [3125](#) [4327](#) [4743](#) [4745](#) [4752](#) [4757](#) [SSN-LX690L1-C](#) [SQL_360_YTP](#) [SMQ_250_BTP](#) [3114](#)
[3113](#) [CMS444CTP](#) [1125-227-000](#) [4317](#) [4347](#) [4741](#) [4316](#) [4343](#) [4345](#) [4345](#)