

DETAILS

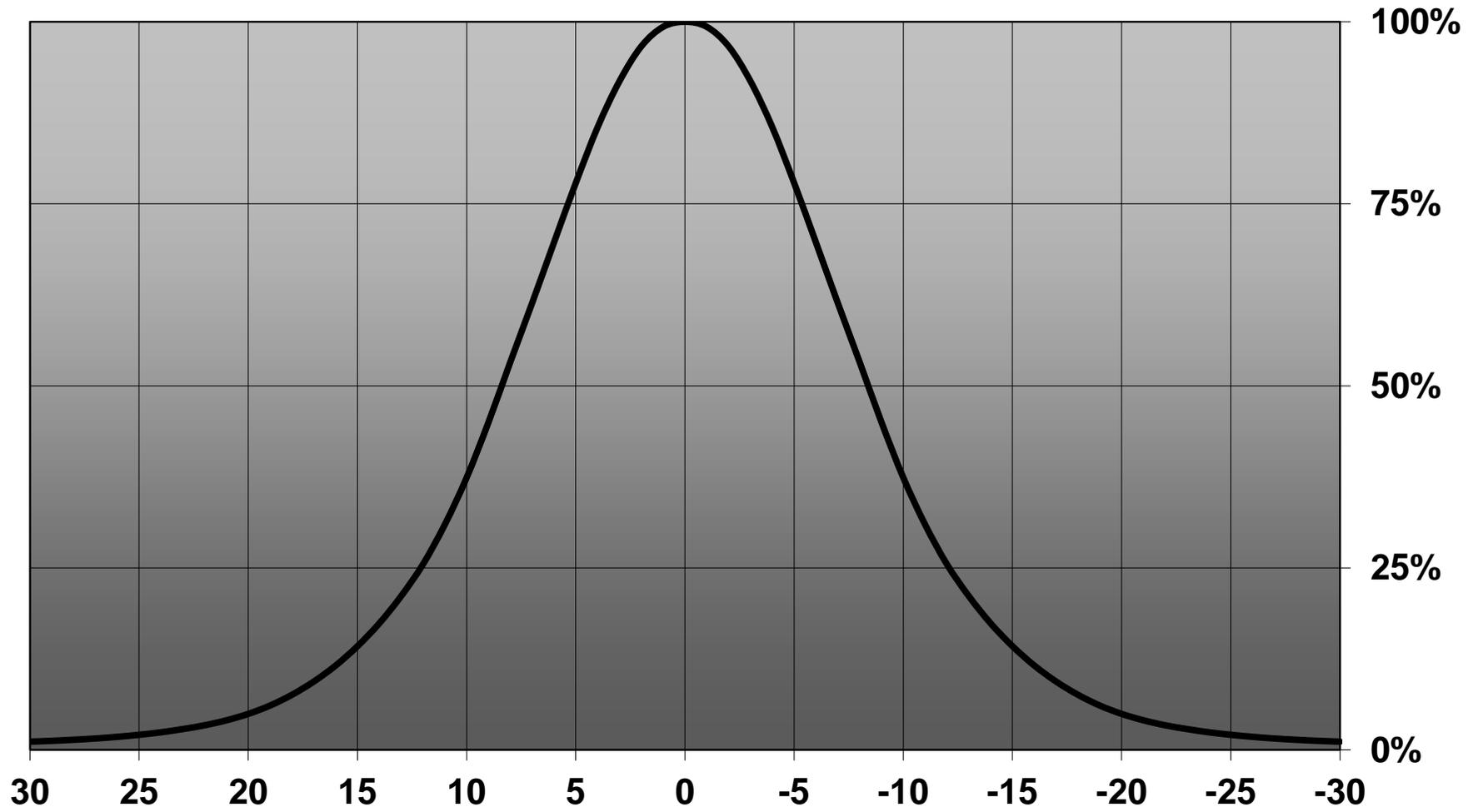
Product Number	C11916_SATU-S
Family	Satu
Type	Lens array
Color	clear
Diameter	21,8 mm
Height	8,9 mm
Style	round
Optic Material	PMMA
Holder Material	
Fastening	pin, glue
Status	production ready
ROHS Compliant	Yes
Date Updated	27/01/2015



OPTICAL PROPERTIES

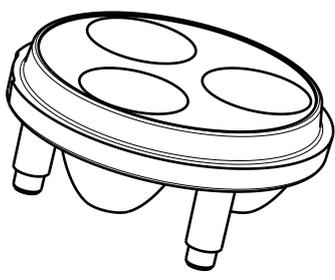
LED	Viewing Angle	Light Beam	Efficiency	cd/lm	Connector
LUXEON Rebel	18 deg	Spot	91 %	-	-
Oslon SSL 150	17 deg	Spot	92 %	6.000	-

Relative intensity of C11916_Satu-S-OSL150

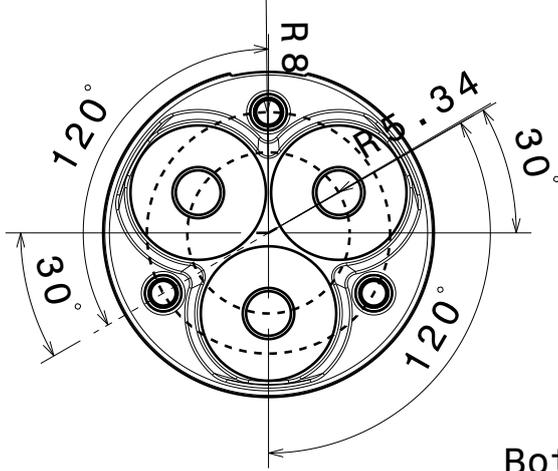


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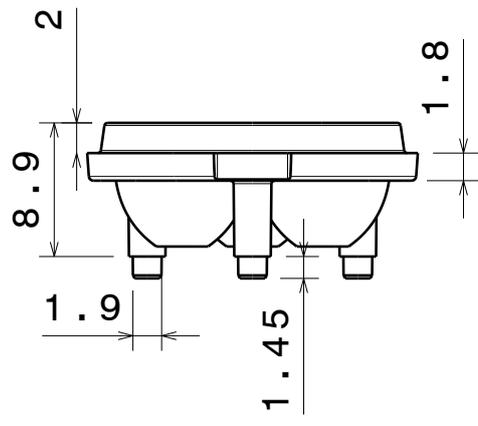


Isometric view



Bottom view

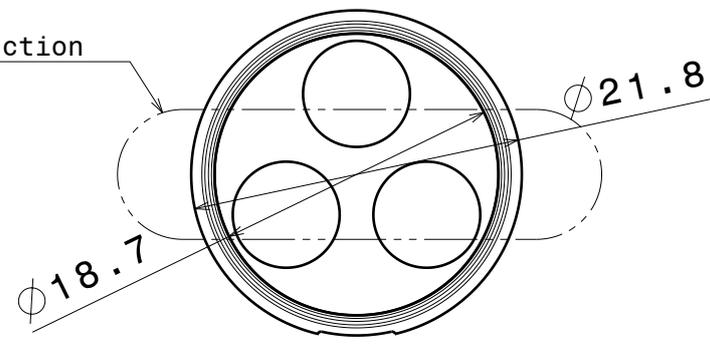
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Front view

2

Oval beam direction



Top view

Material: PMMA

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L T F F e i n e i n

DRAWING TITLE

Datasheet Satu Lens

DRAWN BY o	DATE 31.05.2010
CHECKED BY p	DATE 31.05.2010
DESIGNED BY hh/ol	DATE 31.05.2010

SIZE A4	DRAWING NUMBER	REV 1
SCALE 2:1	WEIGHT (g)	SHEET 1/1

1

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D A

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.