PRODUCT DATASHEET
Rose series
last update 12/10/2017

DETAILS



Product Number	FCA14011_G2-NIS033U-S
Family	Rose
Type	Assembly
Color	black
Diameter	21,6 + 21,6 mm
Height	12,9 mm
Style	square
Optic Material	Silicone
Holder Material	
Fastening	tape
Status	production ready
ROHS Compliant	Yes
Date Updated	12/10/2017

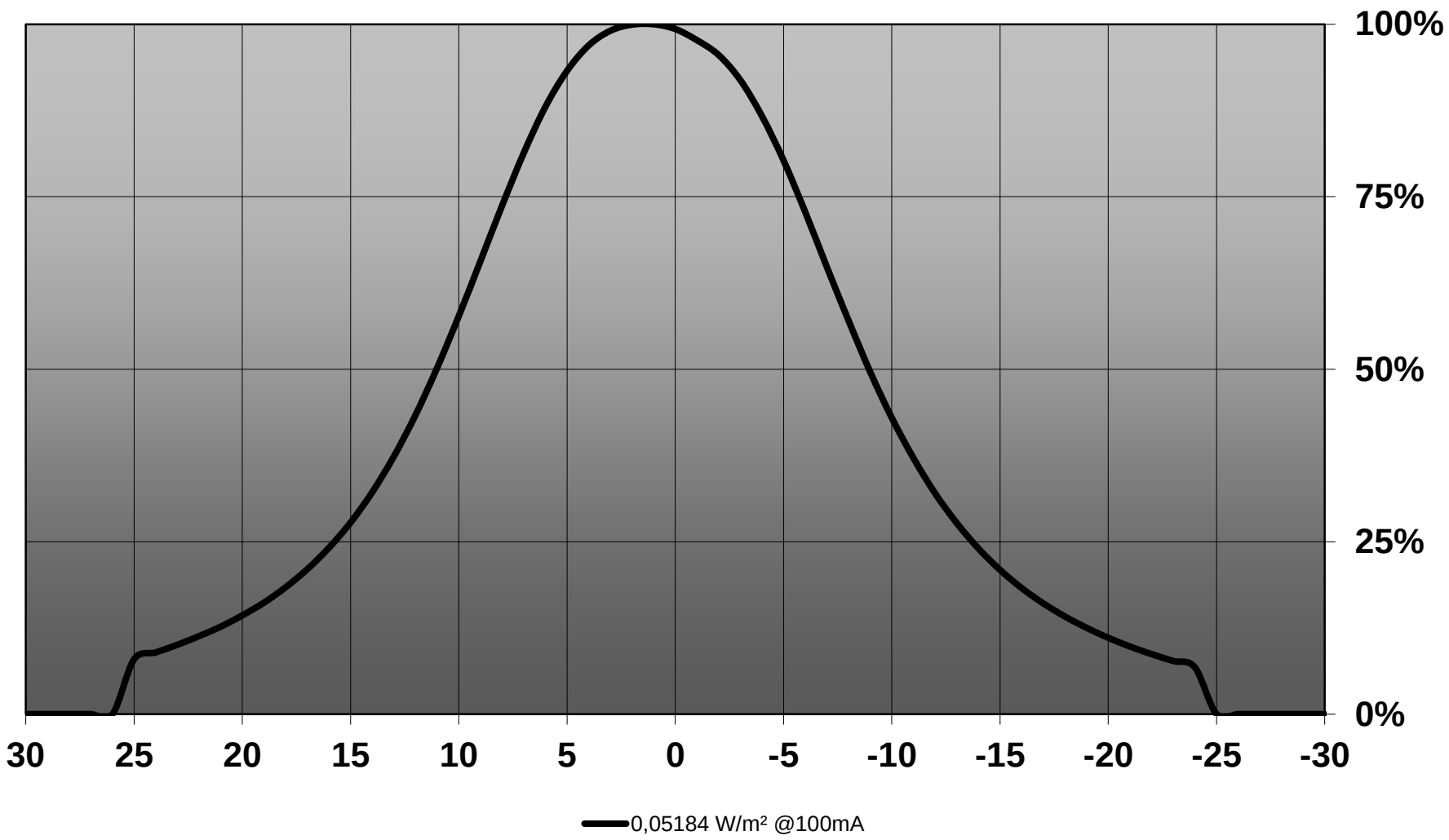
OPTICAL PROPERTIES

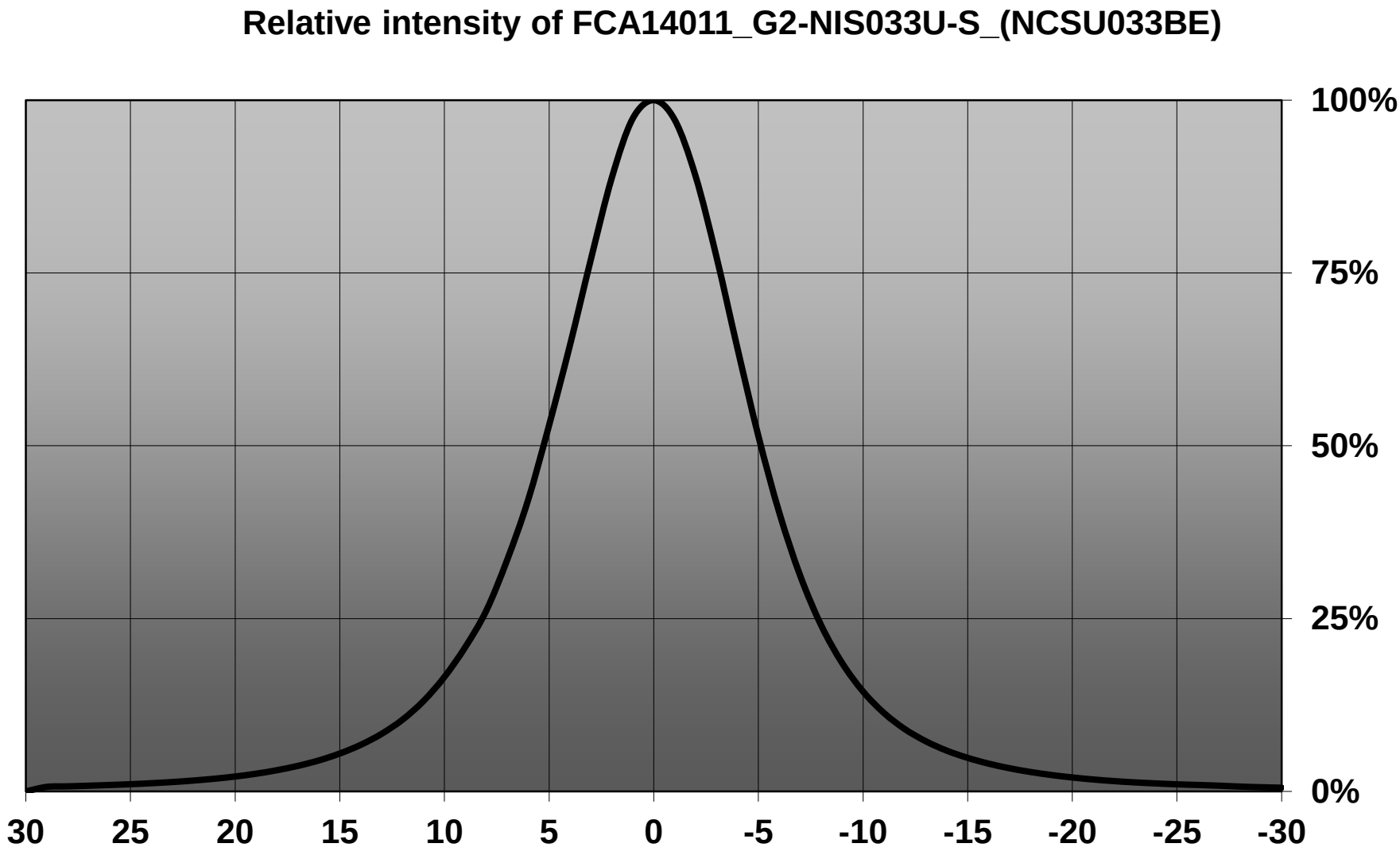
LED	Viewing Angle	Light Beam	Effi-ciency	cd/lm	Connector
6868 4in1 (UV)	20 deg	Spot	-	-	-
NCSU033B	10 deg	Spot	sim: 93 %	-	-
NCSU034B	10 deg	Spot	sim: 93 %	-	-
NC4U134A	20 deg	Spot	sim: 92 %	-	-
NVSU333A	14 deg	Spot	-	-	-

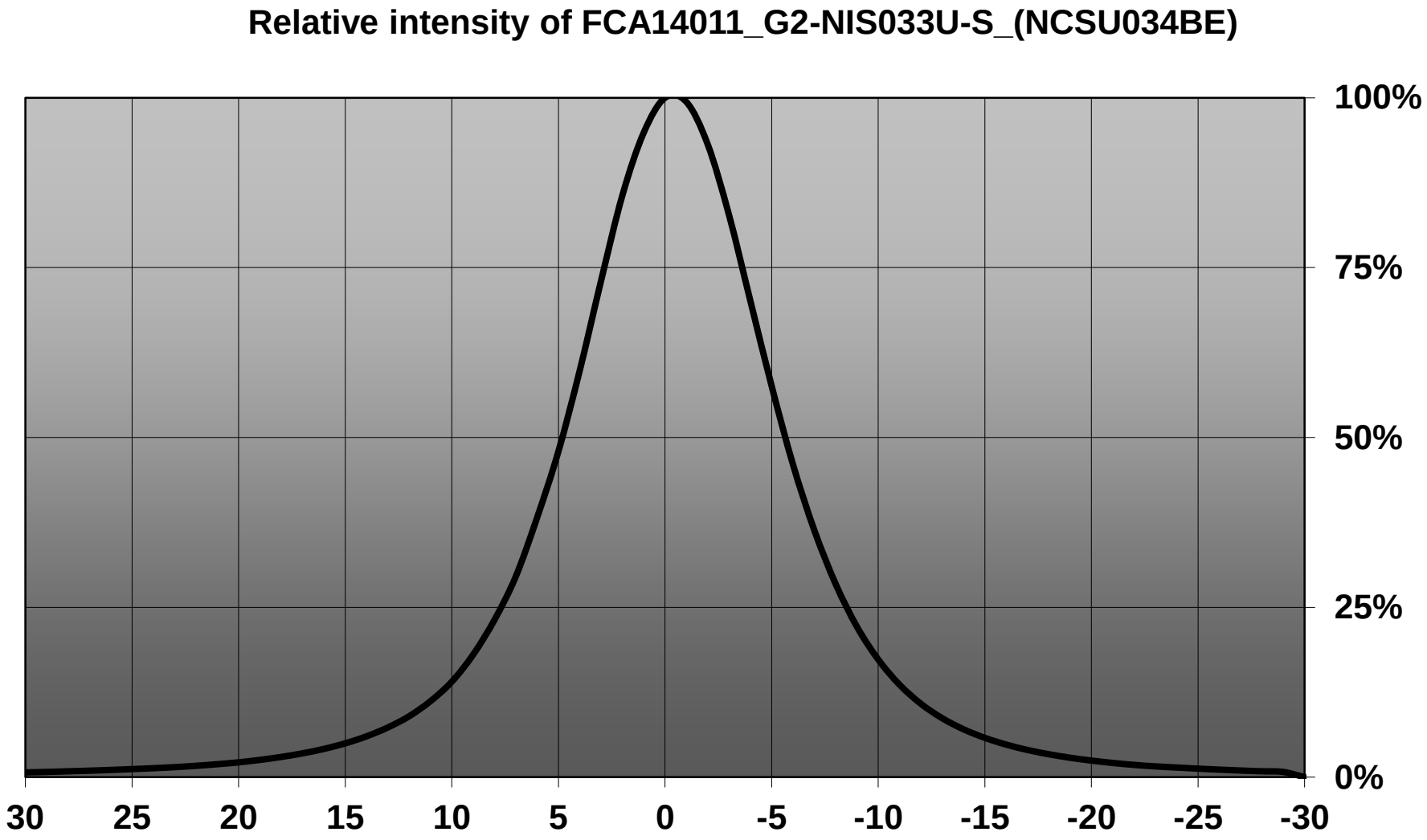
Ledil Oy
Salorankatu 10
24240 SALO, Finland

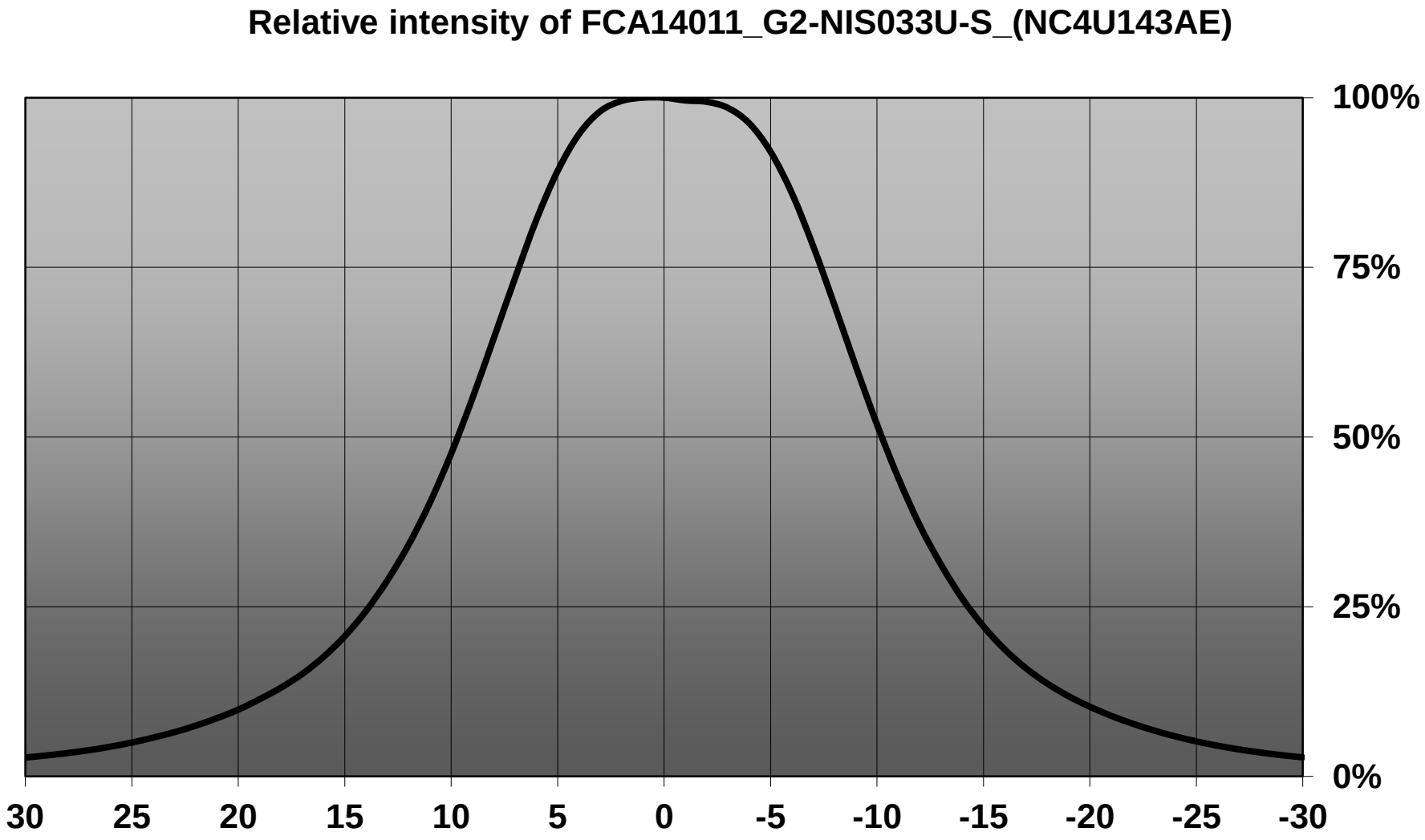
http://www.ledil.com
email: ledil@ledil.com
FAX: +358-2-733 8001

Relative intensity of FCA14011_G2-NIS033U-S_(LG_6868_4in1)

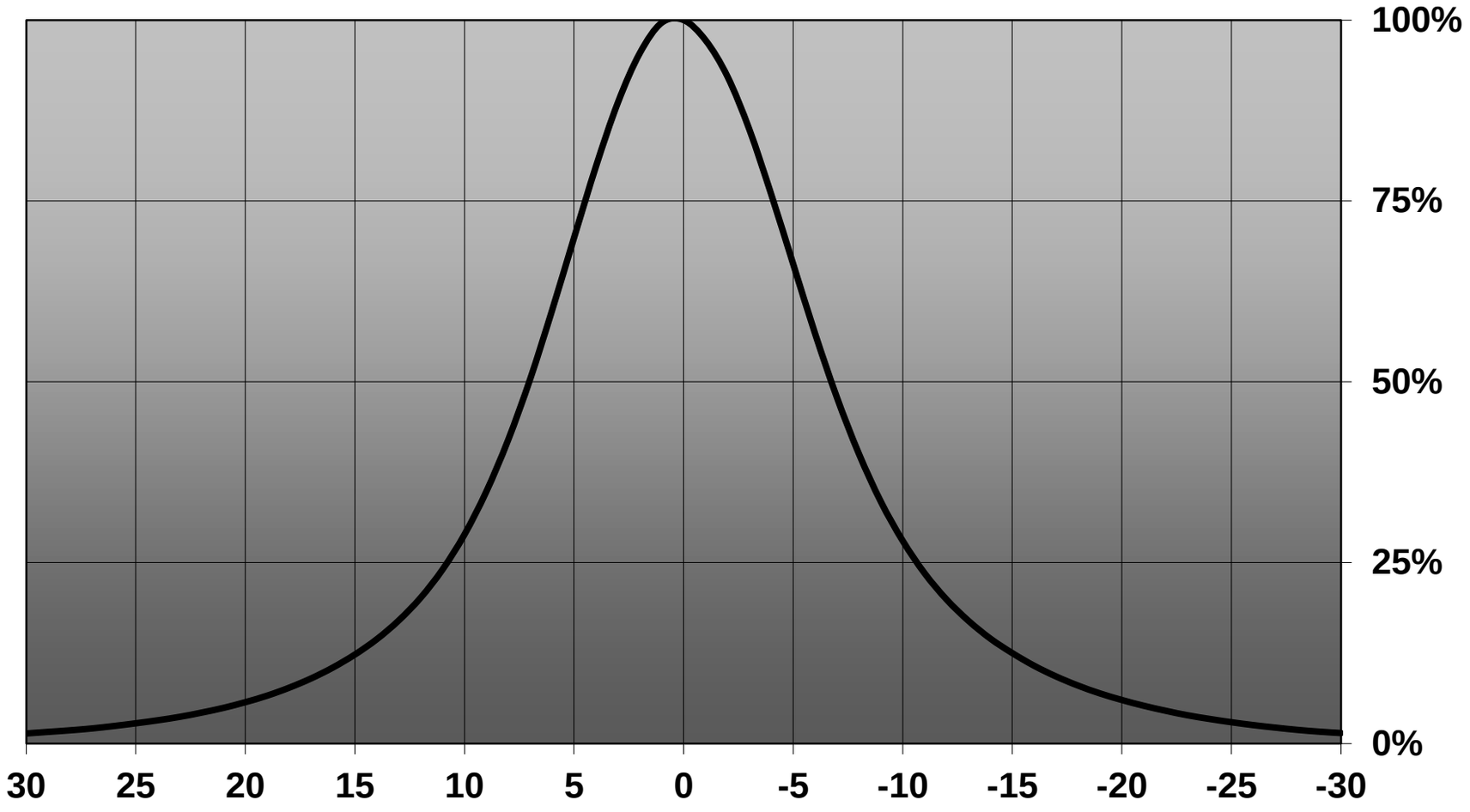


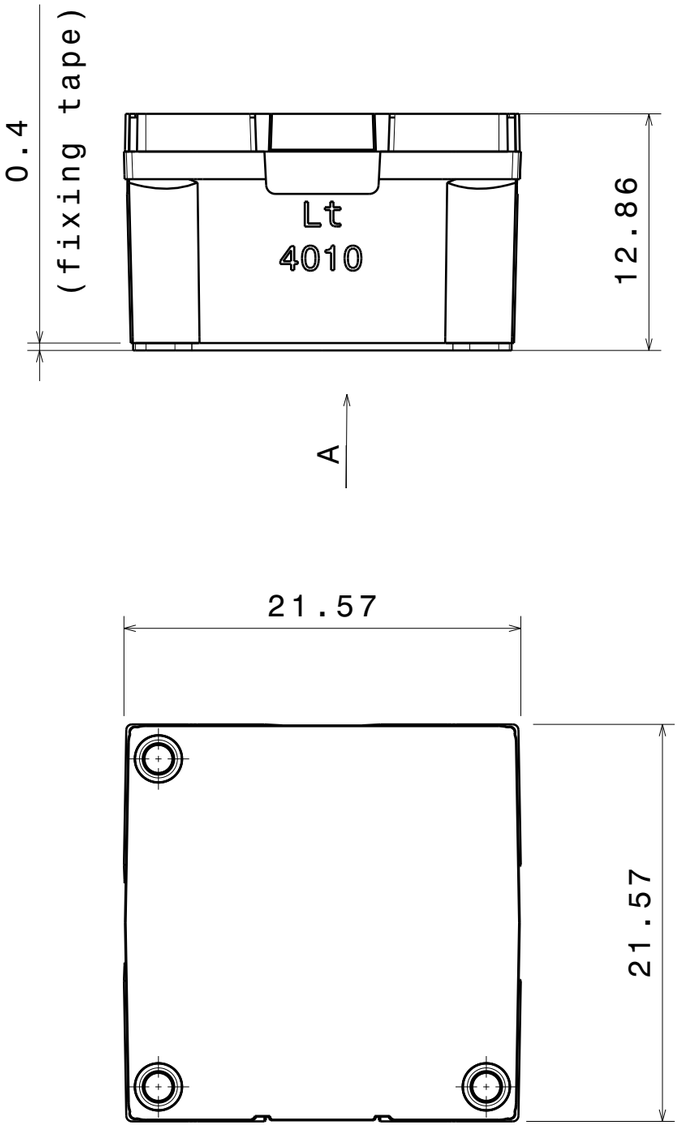

Relative intensity of FCA14011_G2-NIS033U-S_(NCSU033BE)
100%
75%
50%
25%
0%
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30


Relative intensity of FCA14011_G2-NIS033U-S_(NCSU034BE)
100%
75%
50%
25%
0%
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30

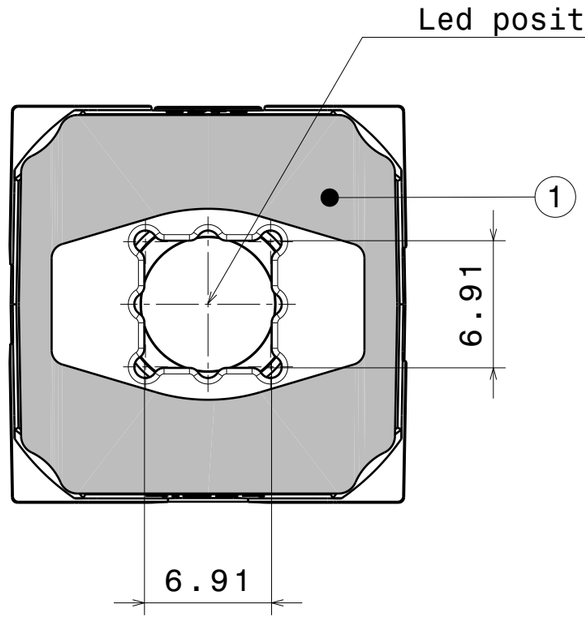

Relative intensity of FCA14011_G2-NIS033U-S_(NC4U143AE)
100%
75%
50%
25%
0%
30
25
20
15
10
5
0
-5
-10
-15
-20
-25
-30

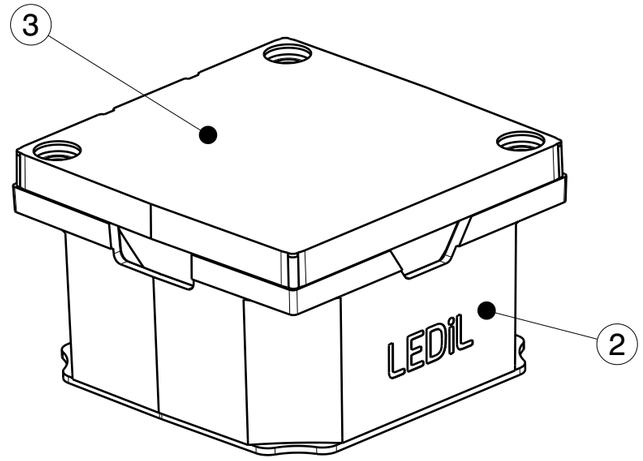
Relative intensity of FCA14011_G2-NIS033U-S_(NVSU333A 385nm)





Direction A





Isometric view

INDEX	PART NO	DESCRIPTION	MATERIAL	COLOUR
1	C15050	ROSE-TAPE	PU 2-sided foam tape	adhesive
2	C14010	ROSE-LT-HLD-I-BLK	Pc	black
3	F14009	ROSE-UV-RS	LSR	clear

Tolerances if not otherwise shown
According to DIN ISO 2768-1
Linear measures:
up to 30mm class M, otherwise class C
According to DIN ISO 2768-2
Form and position: class L

THIRD ANGLE PROJECTION:

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FIN 24240 SALO
Finland

DRAWING TITLE
FCA14011_G2-NIS033U-S

SIZE A3

PART NUMBER
FCA14011

SCALE 3:1 | WEIGHT 4,6 g | SHEET 1/1

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.