PRODUCT DATASHEET
Rose series
last update 17/6/2014

DETAILS

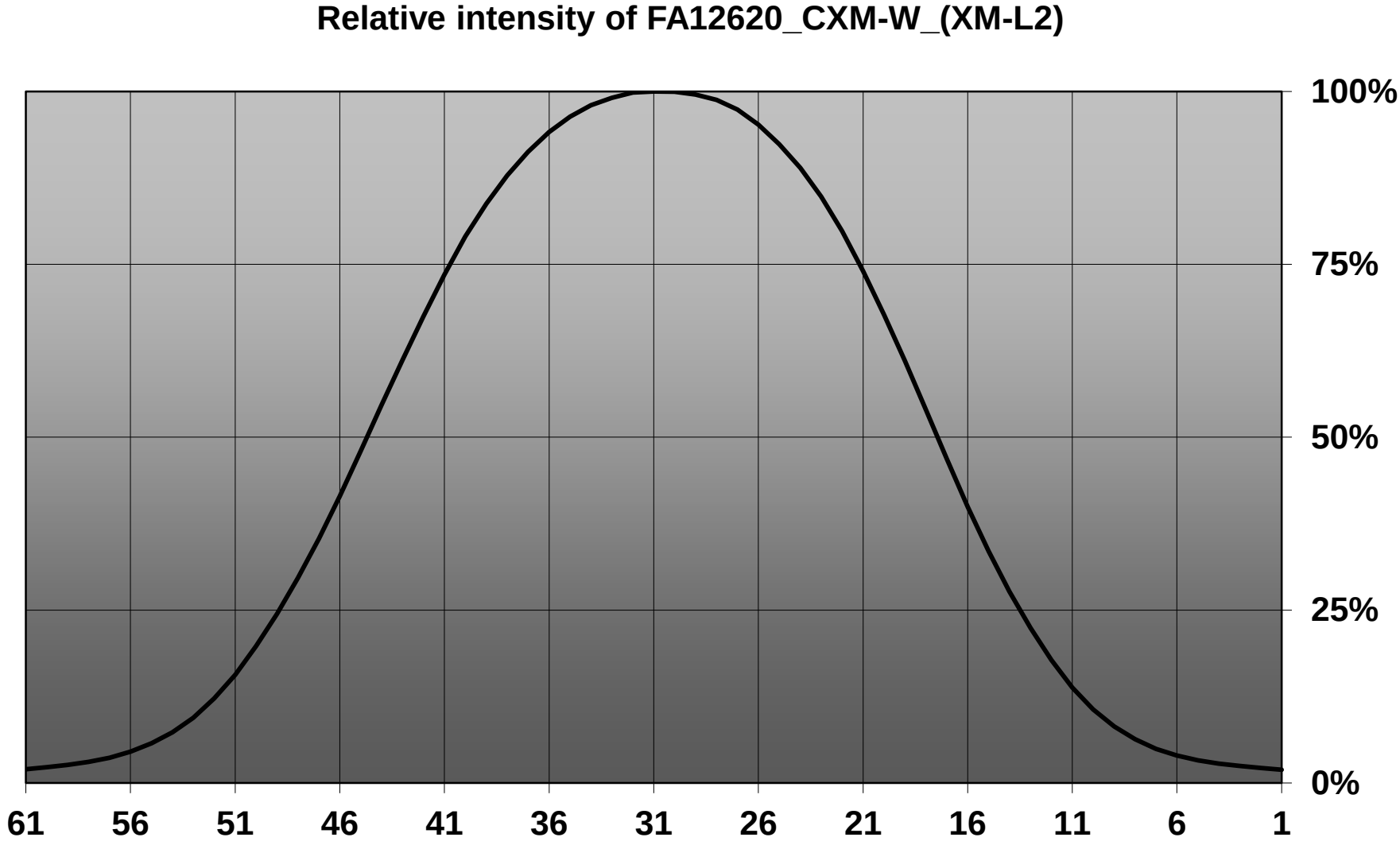
Product Number	FA12620_CXM-W
Family	Rose
Type	Assembly
Color	white
Diameter	21,6 + 21,6 mm
Height	12,9 mm
Style	square
Optic Material	PC
Holder Material	
Fastening	tape
Status	production ready
ROHS Comliant	Yes
Date Updated	17/06/2014

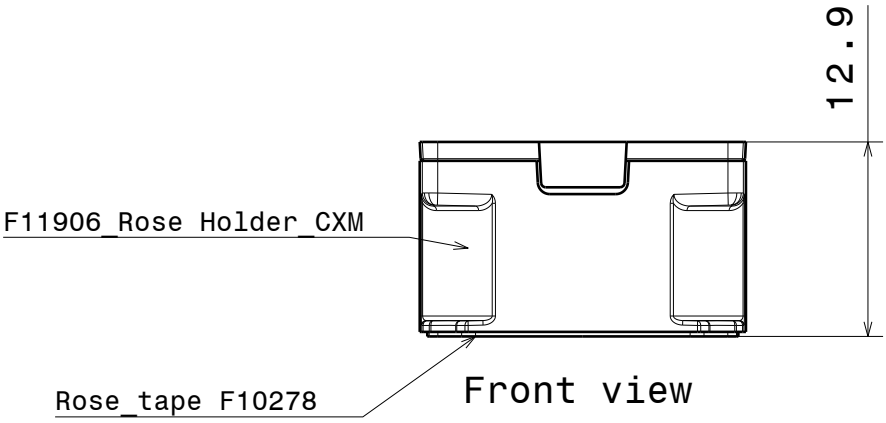
OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Effi-ciency	cd/lm	Connector
XM-L	56 deg	Wide	79 %	-	-
XM-L2	54 deg	Wide	84 %	-	-

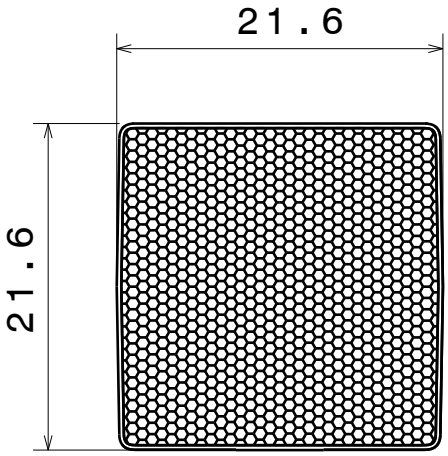
Ledil Oy
Salorankatu 10
24240 SALO, Finland

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


Relative intensity of FA12620_CXM-W_(XM-L2)
100%
75%
50%
25%
0%
61
56
51
46
41
36
31
26
21
16
11
6
1



Front view



Top view

MATERIALS
Lens: PC, clear
Holder: PC, white

Assemblies:
FA11908_CXM_SS
FA11909_CXM_RS
FA11910_CXM_D
FA11911_CXM_M
FA11912_CXM_O
FA11942_CXM_W

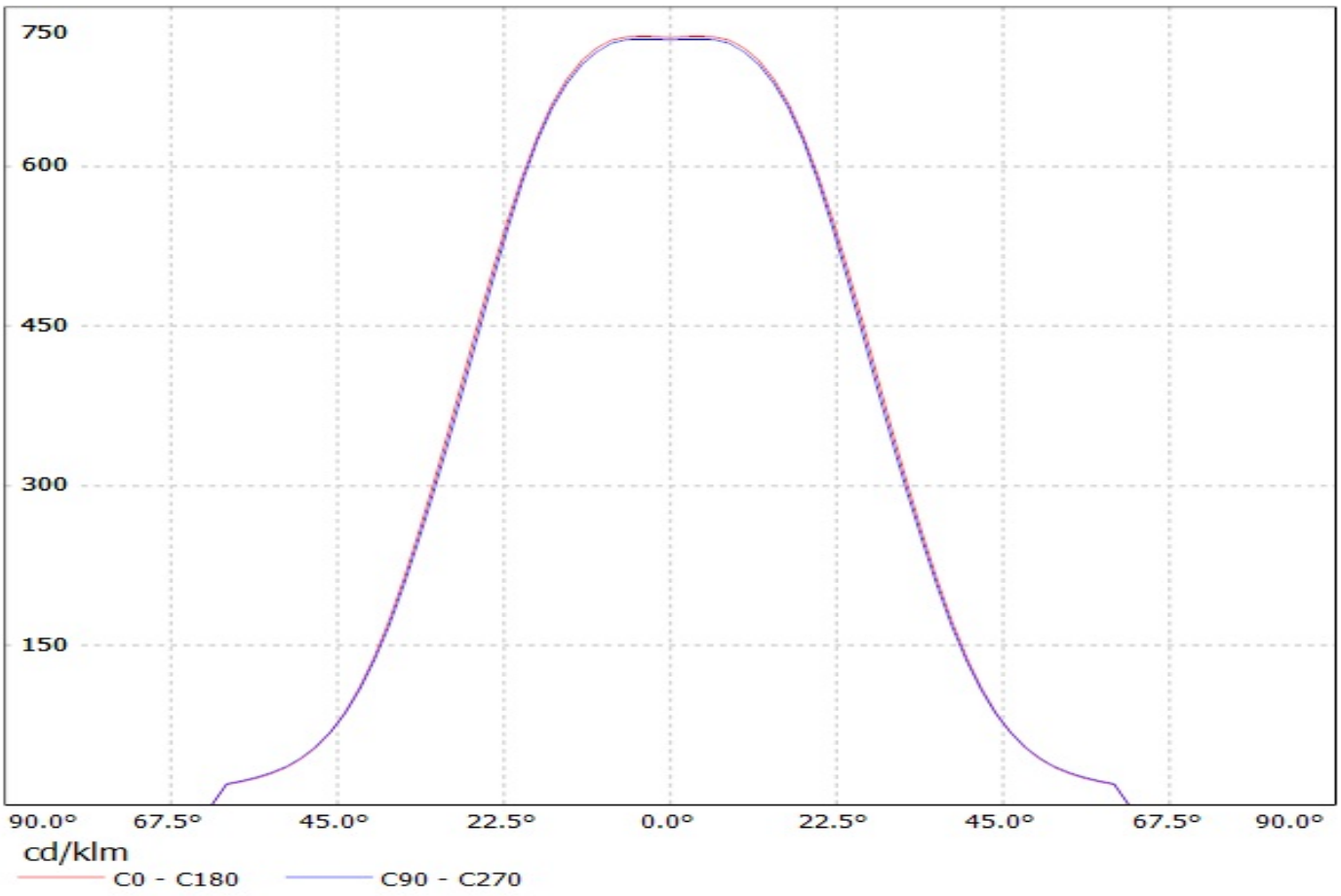
Holder:
F11906_Rose Holder_CXM

This drawing is our property.
It can't be reproduced
or communicated without
our written agreement.

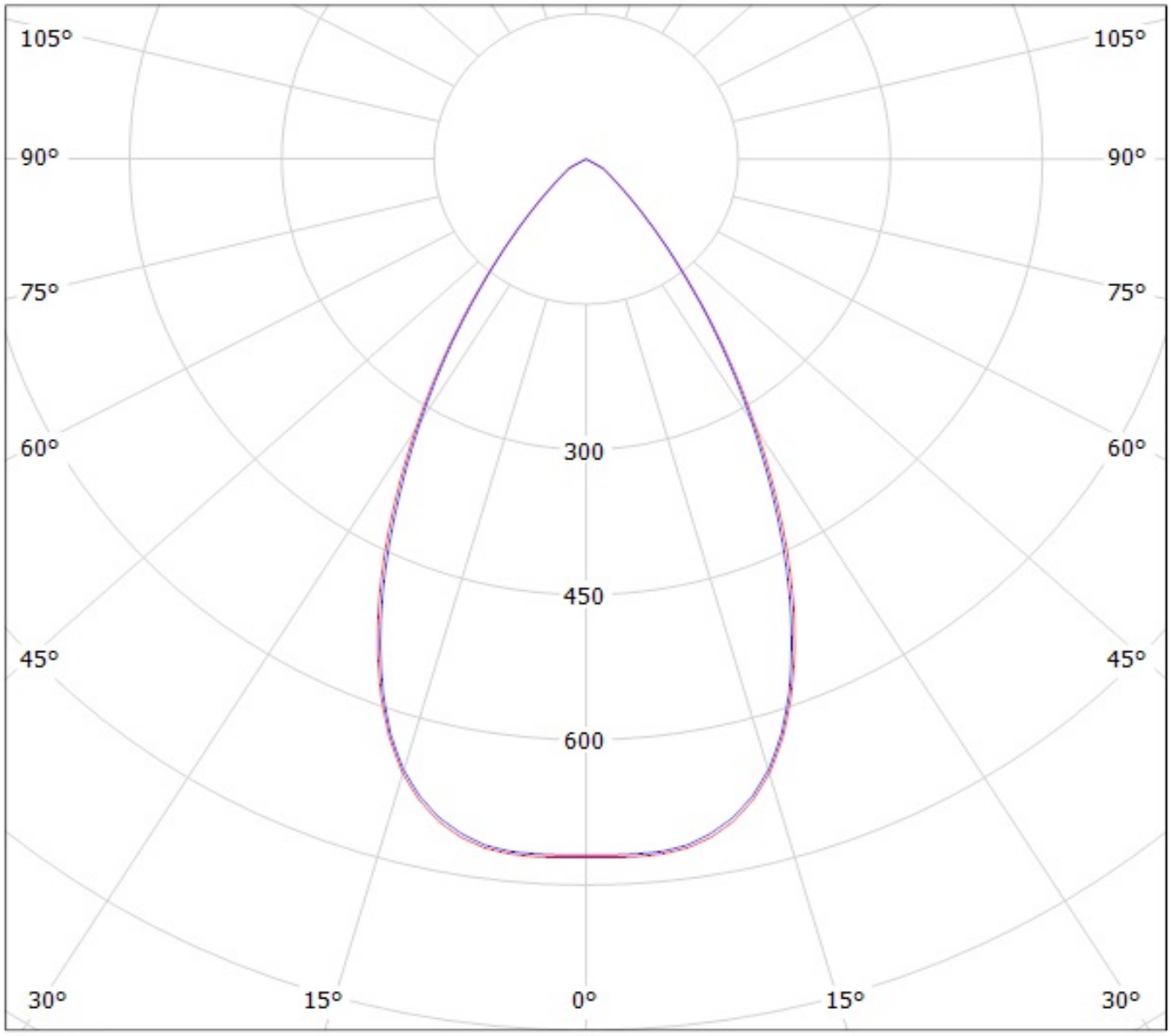
Ledil Oy
Tehdaskatu 13
FIN-24100 SALO
Finland

DRAWN BY: mav	DATE: 30.12.2010	DRAWING TITLE: Datasheet Rose CXM-series assy			
CHECKED BY: tk	DATE: 30.12.2010	SIZE: A4	DRAWING NUMBER: CXM		REV: 0.2
DESIGNED BY: hh	DATE: 30.12.2010	SCALE: 2:1	WEIGHT(g): -		SHEET: 1/1

Luminaire: Ledil Oy FA12620_CXM-W FA12620_CXM-W
Lamps: 1 x Cree XM-L white



Luminaire: Ledil Oy FA12620_CXM-W FA12620_CXM-W
Lamps: 1 x Cree XM-L white



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.