



## PRODUCT DATASHEET

### Tina series

last update 30/6/2016

## DETAILS

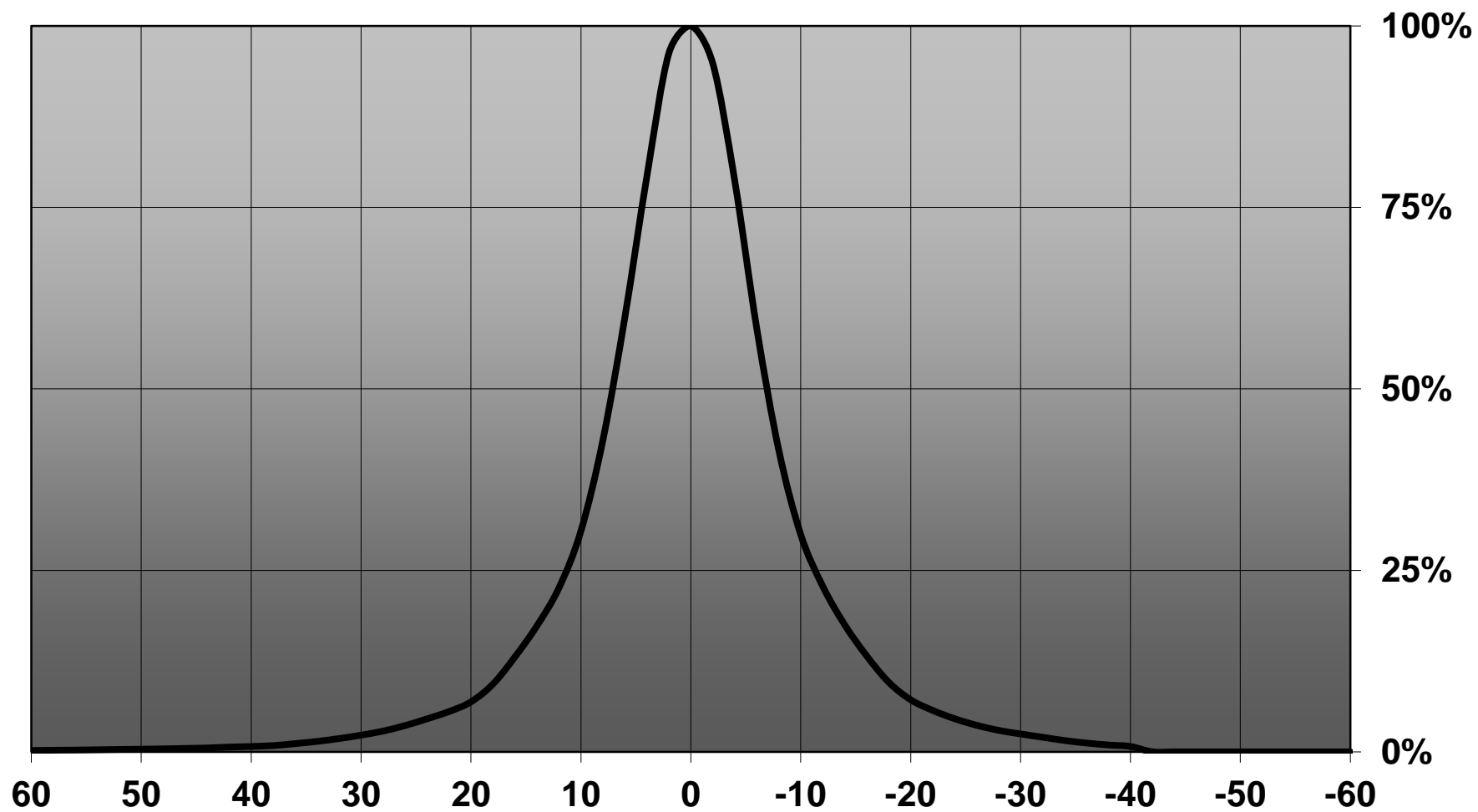
<b>Product Number</b>	FA10888_TINA-RS
<b>Family</b>	Tina
<b>Type</b>	Assembly
<b>Color</b>	white
<b>Diameter</b>	16,1 mm
<b>Height</b>	11,1 mm
<b>Style</b>	round
<b>Optic Material</b>	PMMA
<b>Holder Material</b>	
<b>Fastening</b>	tape
<b>Status</b>	production ready
<b>ROHS Compliant</b>	Yes
<b>Date Updated</b>	30/06/2016



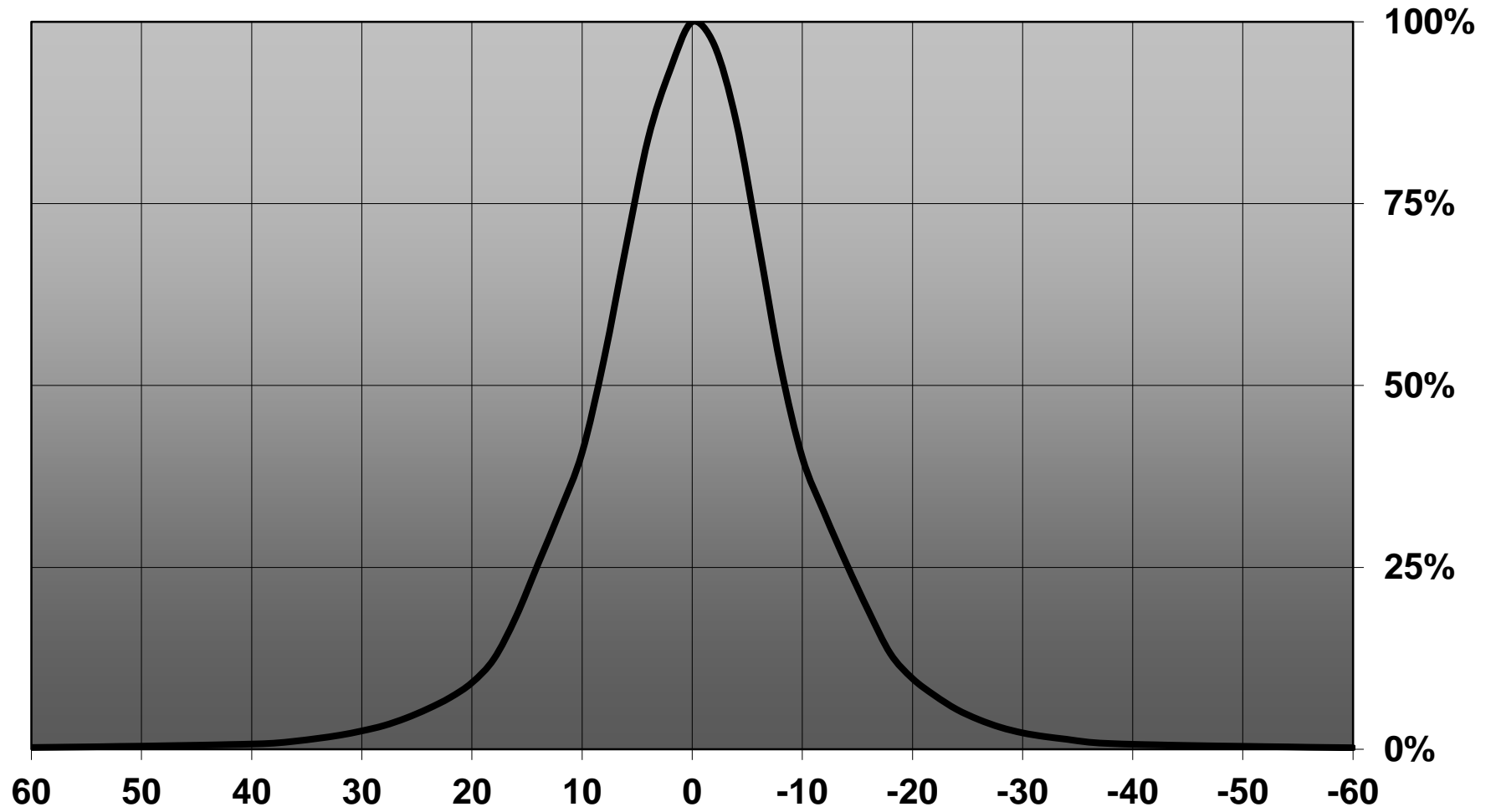
## OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Efficiency	cd/lm	Connector
MX-6	14 deg	Real spot	93 %	7.730	-
NS6x83	17 deg	Real spot	93 %	6.280	-

Relative intensity of FA10888-TINA-RS\_(MX-6)



Relative intensity of FA10888\_TINA-RS\_(NS6x83)



**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.**