

# Technical data sheets



## # 1143 Flashlight Lucido X15



### Technical Performance

Sizes:	<b>5,0 x 22,4 cm</b>
Body:	<b>3 layer construction: Aluminum, ABS, Stealth rubber</b>
Batteries *:	<b>3 x C – cell, baby, LR 14</b>
Weight without batteries:	<b>251 g</b>
Hours of battery life **::	<b>7 hrs const., total burning time: 8,5 hrs</b>

### Optical system performance

All flashlights were tested with the typical voltage of product. A new charge of batteries starts with a higher voltage. In that case the performance will be better.

	<b>1</b>		
Beam Divergence angle *** (°):	<b>8</b>		
Battery power (w):	<b>2,2</b>		
Voltage (v):	<b>4,5</b>		
Nominal luminous flux (lm):	<b>52,8</b>		
Luminous intensity (cd) ****:	<b>873</b>		

### Definition

- \* All flashlights were tested at room temperature (20°C, 68°F) with alkaline batteries (Duracell)
- \*\* An average person could still read fine print in a newspaper at an illumination distance of 15 cm (6")
- \*\*\* The beam divergence angles which are measured at the 10% intensity points.
- \*\*\*\* Luminous intensity refers to the axis of the beam.

All products are tested with the utmost care by our engineers but deviation from measurements could be possible. The manufacturer shall not be held responsible for all measurements. The performance can change during the life time.  
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