



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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EVA-M

~25° medium beam optimized for LUXEON M and MX. Assembly with holder.

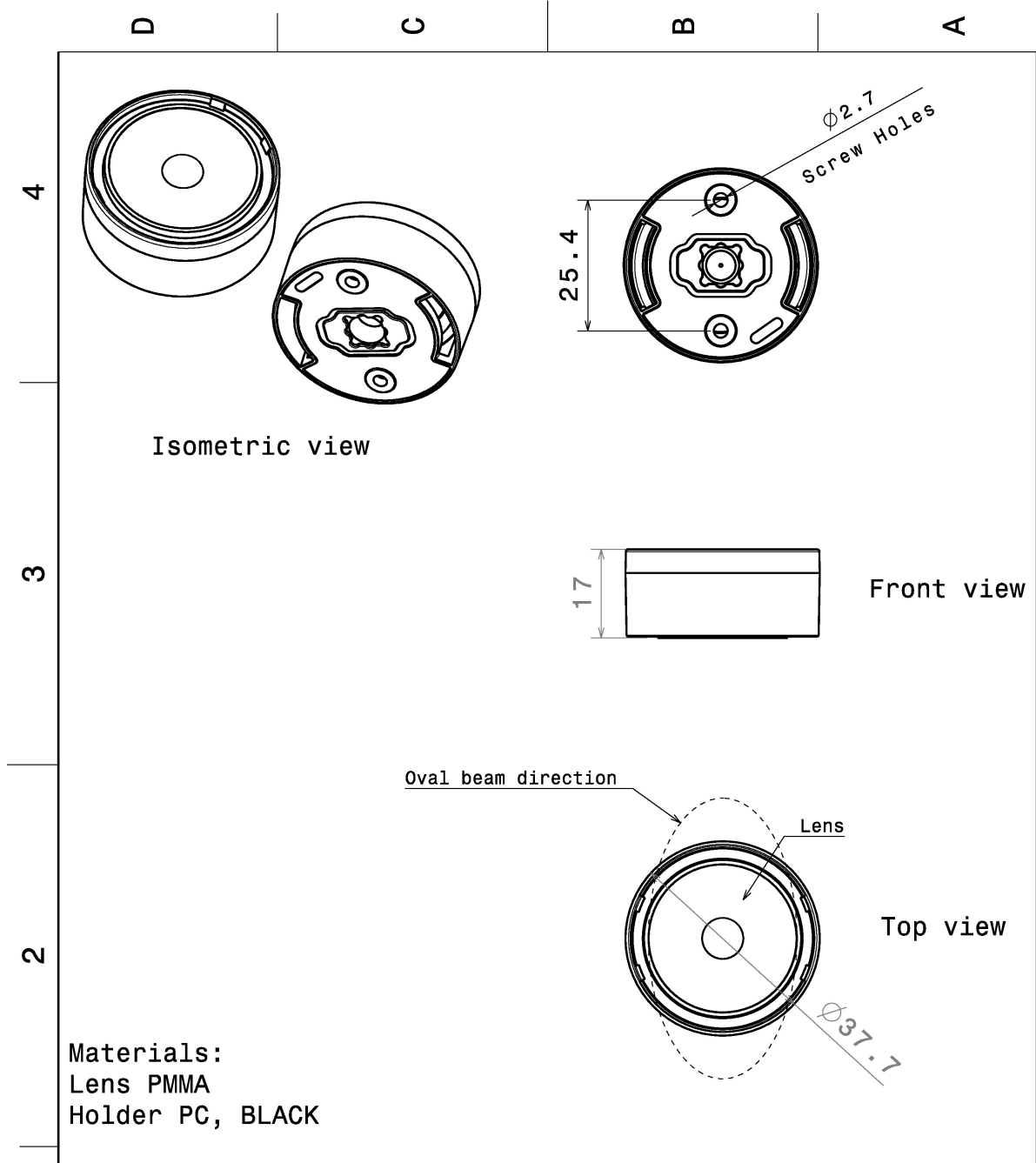
TECHNICAL SPECIFICATIONS:

Dimensions	Ø 37.7 mm
Height	17 mm
Fastening	screw, glue
Colour	black
Box size	480 x 280 x 300 mm
Box weight	10 kg
Quantity in Box	675 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
EVA-M	Lens	PMMA	clear
EVA-HLD-LUXEON-M	Holder	PC	black



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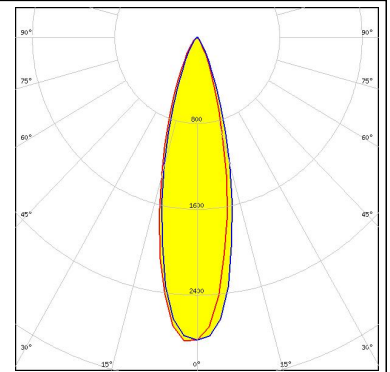
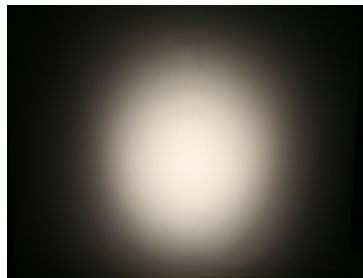
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DRAWN BY mav		DATE 12.4.2012	DRAWING TITLE Datasheet EVA-LUXEON-M Assembly		
CHECKED BY sn	DATE 12.4.2012	SIZE A4	DRAWING NUMBER		REV 1
DESIGNED BY pl	DATE 17.02.2011	SCALE 2:1	WEIGHT(g)	SHEET 1/1	

PHOTOMETRIC DATA (MEASURED):



LED LUXEON M/MX
FWHM 26.0°
Efficiency 87 %
Peak intensity 2.800 cd/lm
Required components:



GENERAL INFORMATION:

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

MATERIALS:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

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