

EVA-WW

~55° wide beam optimized for CREE XM-L.
Assembly with holder.

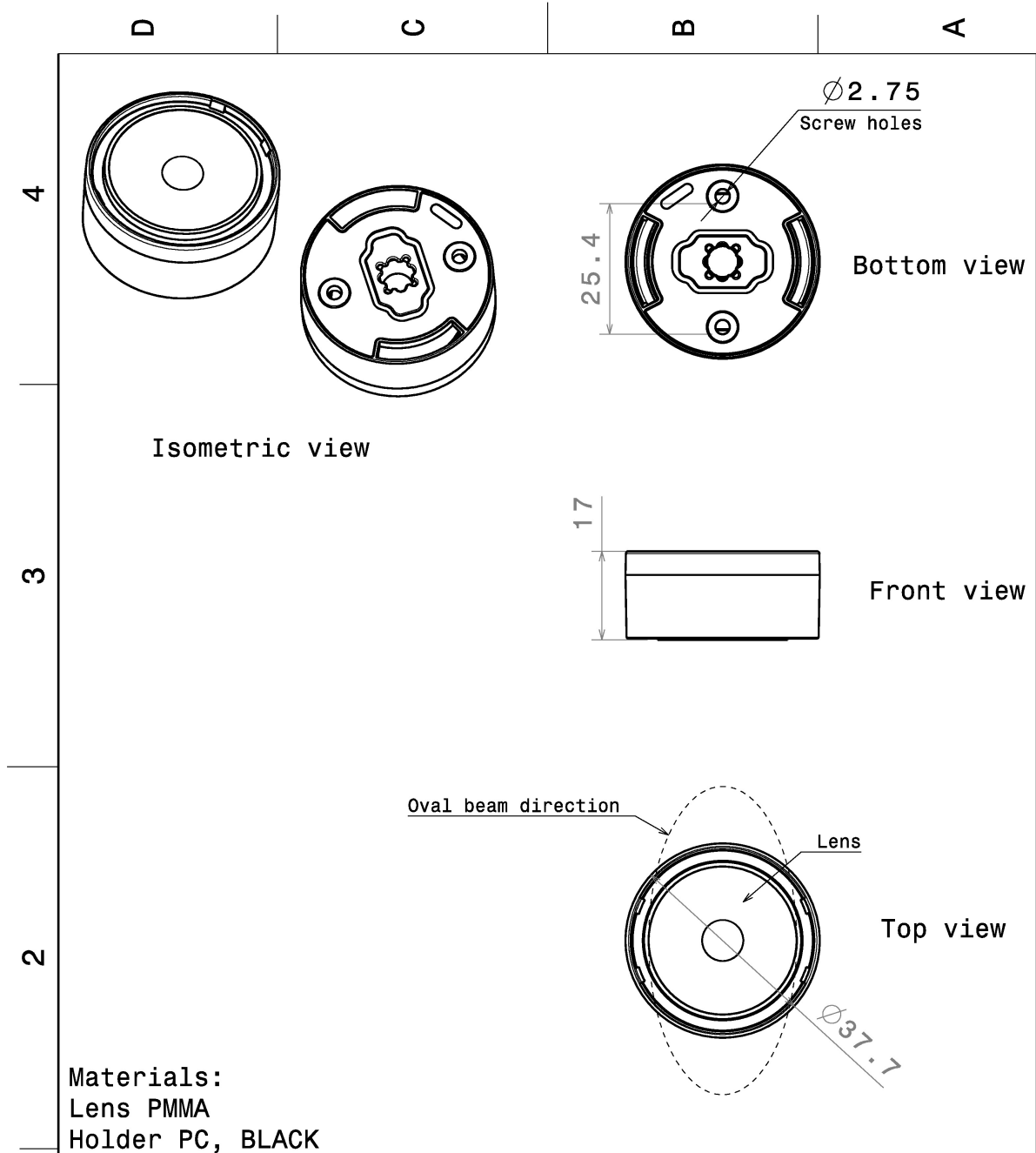
TECHNICAL SPECIFICATIONS:


| | |
|-----------------|--------------------|
| 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-WW | Lens | PMMA | clear |
| EVA-HLD-XM | Holder | PC | black |



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|---|---------------------------|--|----------------------------|
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| DRAWING TITLE | | | |
| Datashet EVA-XM Assembly | | | |
| DRAWN BY mav | DATE 12.04.2012 | | |
| CHECKED BY sn | DATE 12.04.2012 | SIZE A4 | DRAWING NUMBER - |
| DESIGNED BY pl | DATE 17.02.2011 | SCALE 2:1 | WEIGHT(g) - |
| | | SHEET 1/1 | REV 1.0 |

PHOTOMETRIC DATA (MEASURED):

CREE 

| | |
|----------------------|-------|
| LED | XM-L |
| FWHM | 64.0° |
| Efficiency | 77 % |
| Peak intensity | 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:

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