

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 |
| ROHS compliant | yes ⓘ |

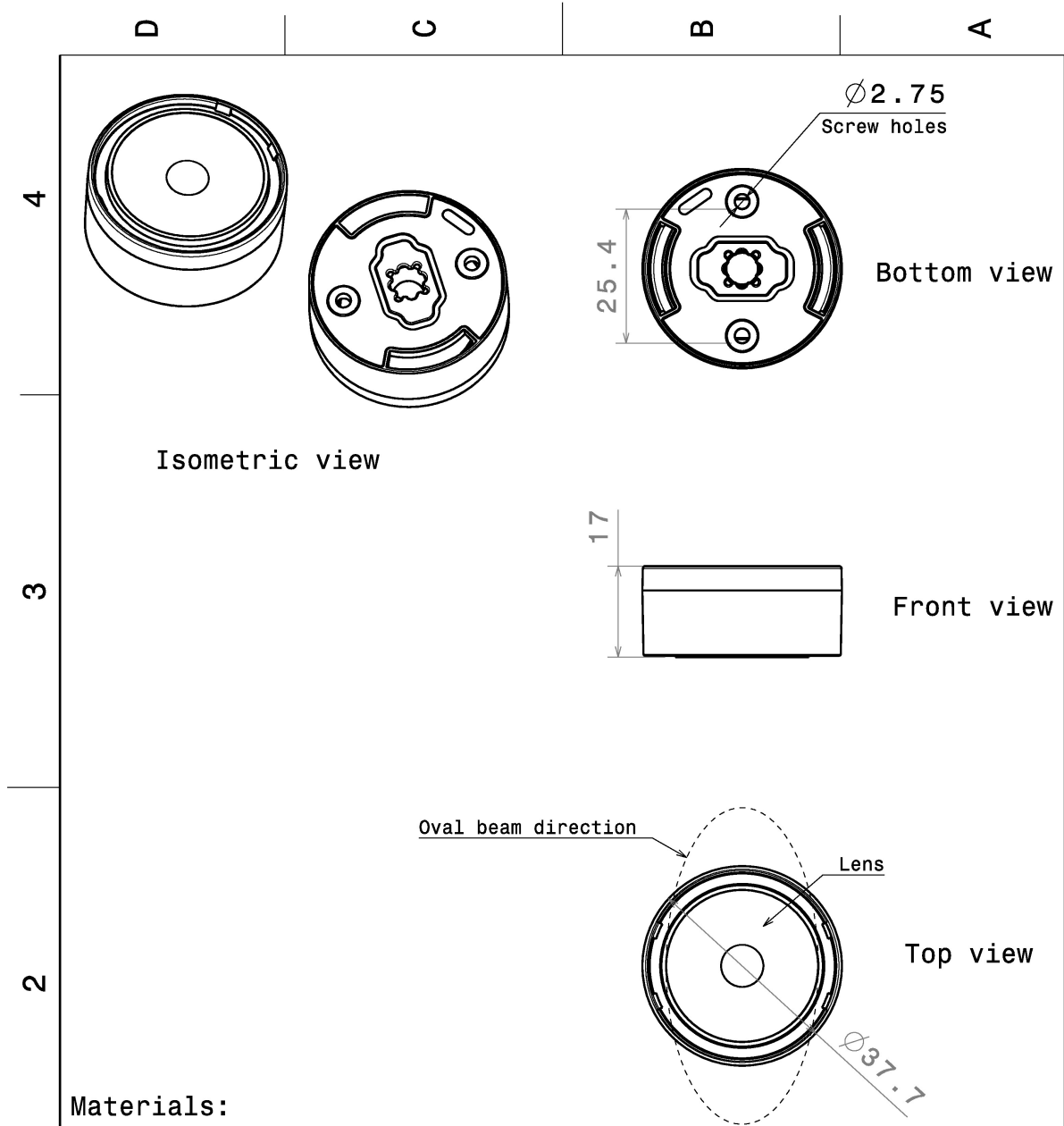
MATERIAL SPECIFICATIONS:

| Component | Type | Material | Colour | Finish |
|------------|-------------|----------|--------|--------|
| EVA-WW | Single lens | PMMA | clear | |
| EVA-HLD-XM | Holder | PC | black | |



ORDERING INFORMATION:

| Component | | Qty in box | MOQ | MPQ | Box weight (kg) |
|--------------------------------|-------------|------------|-----|-----|-----------------|
| CP12200_EVA-WW | Single lens | 675 | 90 | 45 | 10.0 |
| » Box size: 480 x 280 x 300 mm | | | | | |



Materials:
Lens PMMA
Holder PC, BLACK

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

PHOTOMETRIC DATA (MEASURED):

CREE 

| | |
|----------------------|-------|
| LED | XM-L |
| FWHM | 64.0° |
| Efficiency | 77 % |
| LEDs/each optic | 1 |
| Light colour | White |
| 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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