

## LZ1-M

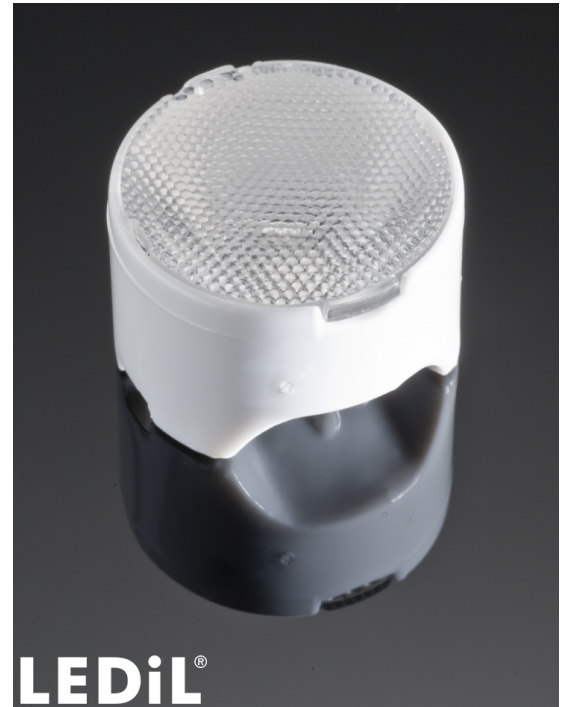
~25° medium beam optimized for Seoul P4.  
14.65 mm high assembly.

### TECHNICAL SPECIFICATIONS:

|                |           |
|----------------|-----------|
| Dimensions     | Ø 21.6 mm |
| Height         | 14.7 mm   |
| Fastening      | glue      |
| ROHS compliant | yes ⓘ     |

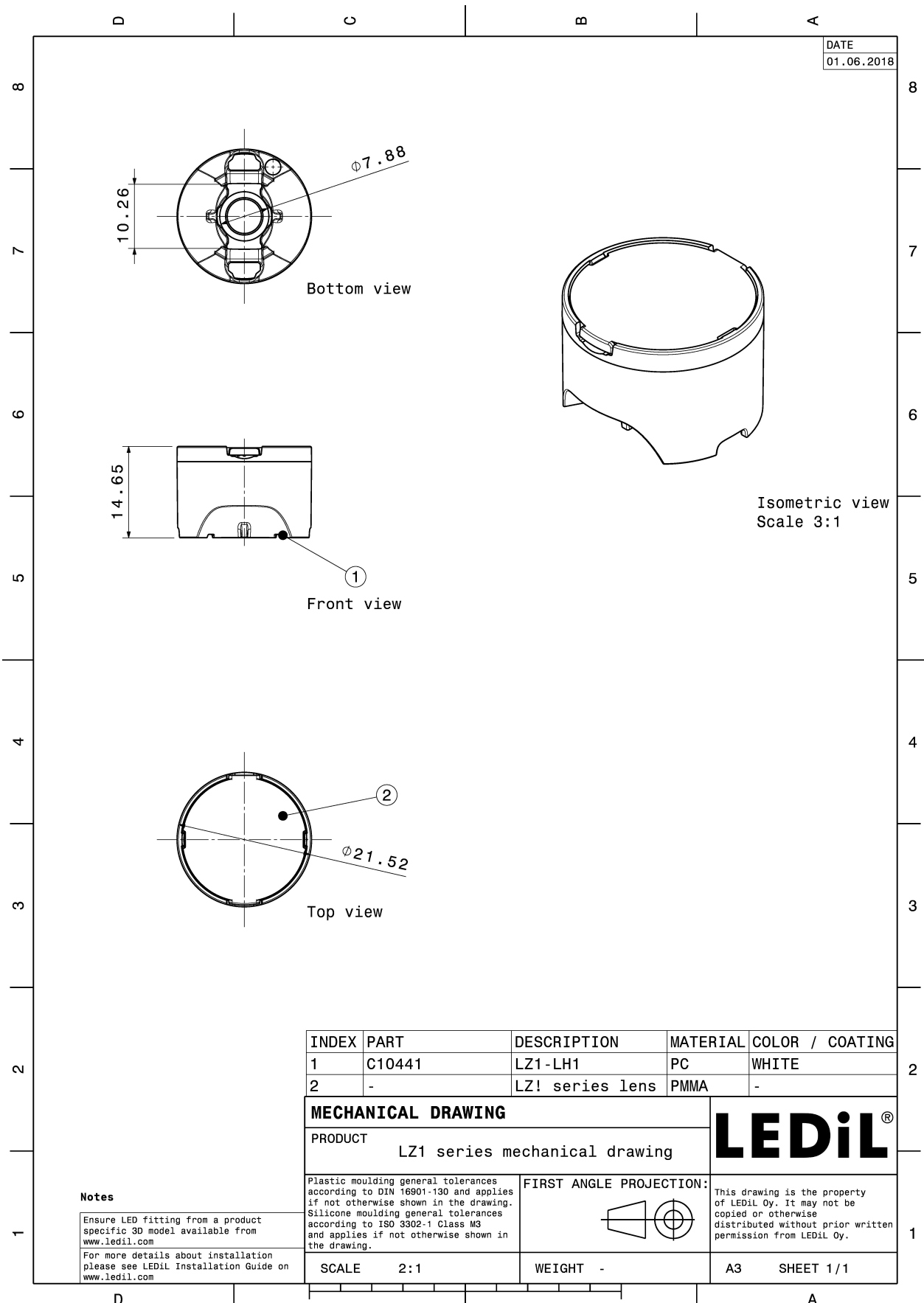
### MATERIAL SPECIFICATIONS:

| Component | Type        | Material | Colour | Finish |
|-----------|-------------|----------|--------|--------|
| LZ1-M     | Single lens | PMMA     |        |        |
| LZ-LH1    | Holder      | PC       |        |        |




### ORDERING INFORMATION:

| Component      |             | Qty in box | MOQ | MPQ | Box weight (kg) |
|----------------|-------------|------------|-----|-----|-----------------|
| FCN10787_LZ1-M | Single lens | 1632       |     | 96  | 0.0             |
| » Box size:    |             |            |     |     |                 |



## PHOTOMETRIC DATA (MEASURED):

|   |       |
|---|-------|
|  |       |
| SEOUL SEMICONDUCTOR   |       |
| LED   | P4    |
| FWHM  | 26.0° |
| Efficiency  | 91 %  |
| Peak intensity  | cd/lm |
| 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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