

## CUTE-4-M

~20° medium beam with 1.7 mm high location pins

### TECHNICAL SPECIFICATIONS:

|                |           |
|----------------|-----------|
| Dimensions     | Ø 35.0 mm |
| Height         | 15 mm     |
| Fastening      | glue, pin |
| ROHS compliant | yes ⓘ     |

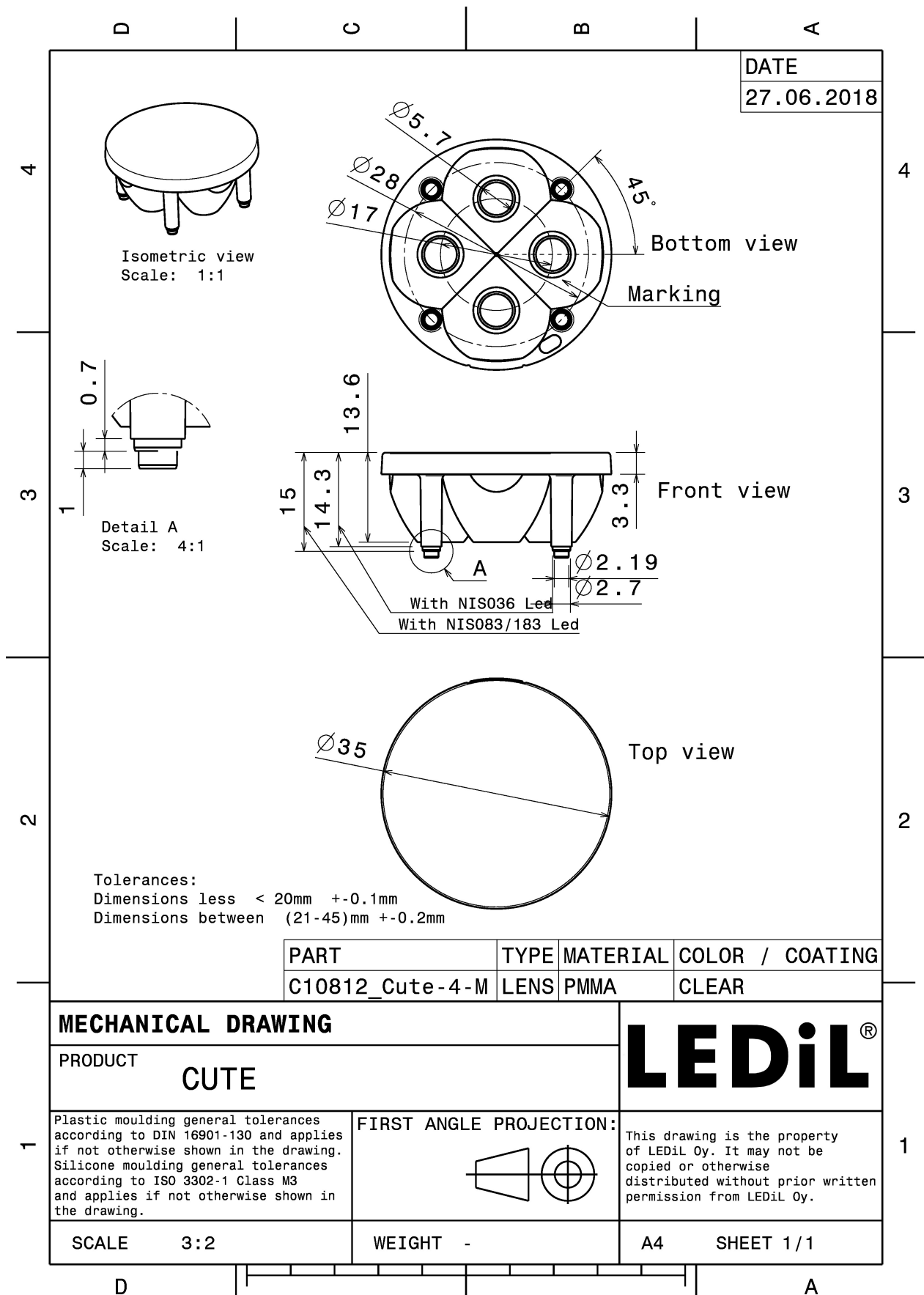
### MATERIAL SPECIFICATIONS:

| Component | Type       | Material | Colour | Finish |
|-----------|------------|----------|--------|--------|
| CUTE-4-M  | Multi-lens | PMMA     | clear  |        |

### ORDERING INFORMATION:

| Component   | Qty in box | MOQ | MPQ | Box weight (kg) |
|---|------------|-----|-----|-----------------|
| C10812_CUTE-4-M<br>» Box size: 480 x 280 x 300 mm | 630        | 90  | 45  | 7.2             |





## PHOTOMETRIC DATA (MEASURED):

### **CREE**

LED MX-3  
FWHM 26.0°  
Efficiency 84 %  
LEDs/each optic 1  
Light colour White  
Required components:

### **CREE**

LED MX-6  
FWHM 26.0°  
Efficiency %  
LEDs/each optic 1  
Light colour White  
Required components:

### **CREE**

LED XP-E  
FWHM 20.0°  
Efficiency 84 %  
LEDs/each optic 1  
Light colour White  
Required components:

### **NICHIA**

LED NS6x83  
FWHM 20.0°  
Efficiency 83 %  
LEDs/each optic 1  
Light colour White  
Required components:

## PHOTOMETRIC DATA (SIMULATED):



|                      |              |
|----------------------|--------------|
| LED                  | LUXEON Rebel |
| FWHM                 | 19.0°        |
| Efficiency           | %            |
| 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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