

## MOLLY-M-B

~35° medium beam compatible with 3rd party connectors from BJB, Stucchi and Tridonic

### SPECIFICATION:

Dimensions	Ø 69.8 mm
Height	29.9 mm
ROHS compliant	yes ⓘ

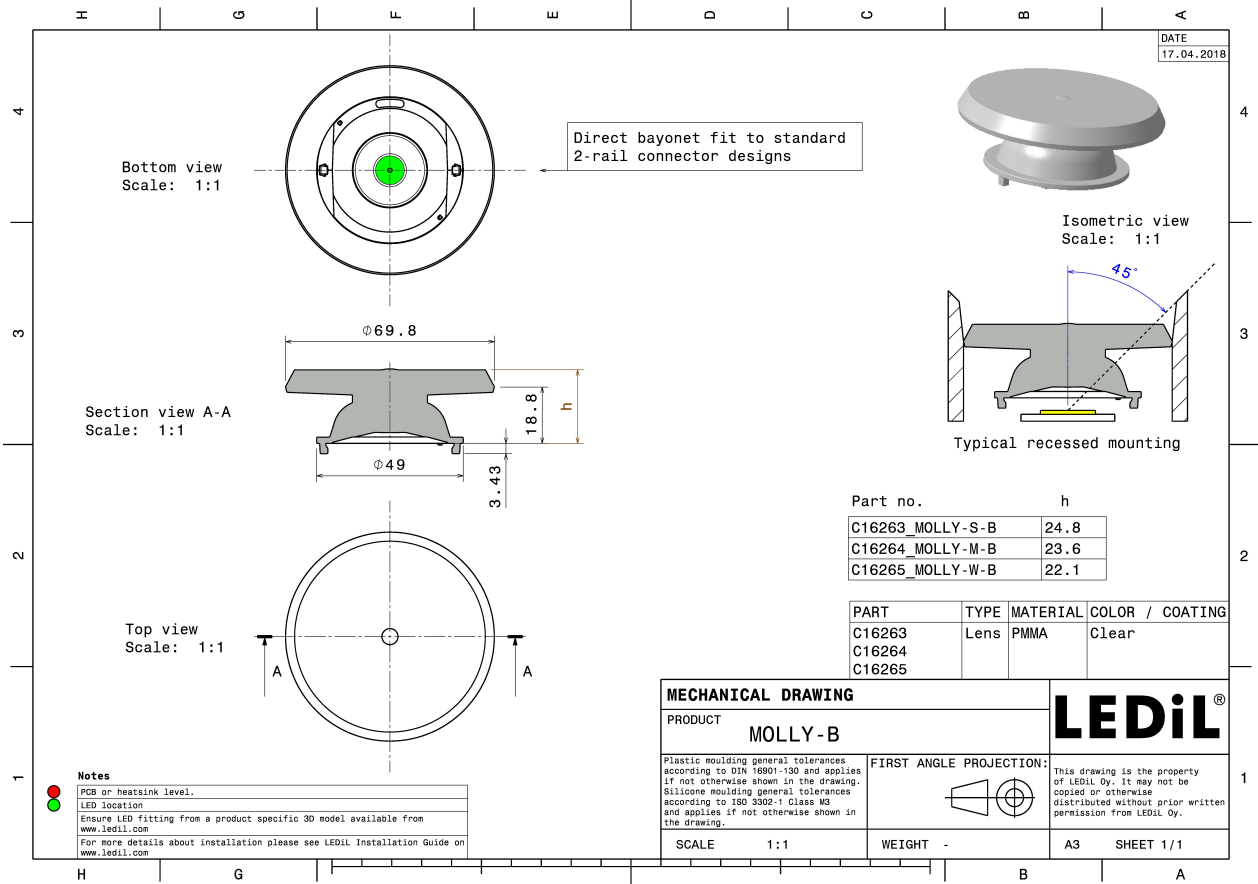


### MATERIALS:

Component	Type	Material	Colour	Finish
MOLLY-M-B	Single lens	PMMA	clear	

### ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C16264_MOLLY-M-B » Box size: 480 x 280 x 300 mm	180	36	18	8.3

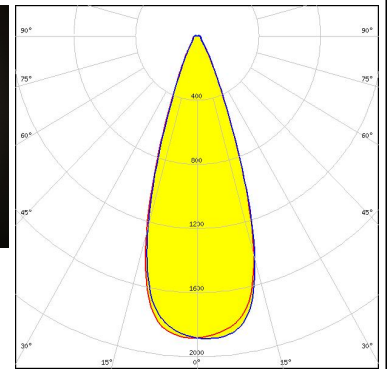
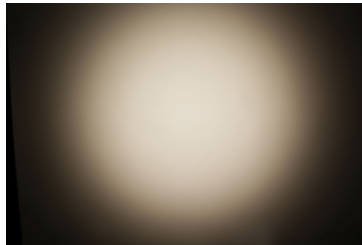


See also our general installation guide: [www.ledil.com/installation\\_guide](http://www.ledil.com/installation_guide)

#### OPTICAL RESULTS (MEASURED):

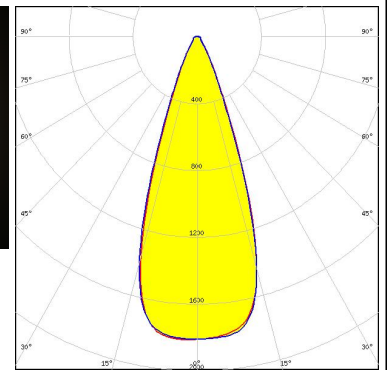
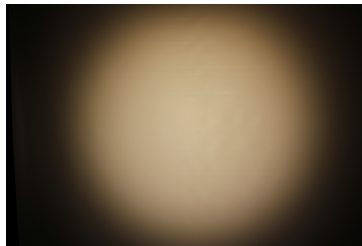
### CITIZEN

LED CLL03x/CLU03x  
 FWHM / FWTM 36.0° / 58.0°  
 Efficiency 89 %  
 Peak intensity 1.9 cd/lm  
 LEDs/each optic 1  
 Light colour White  
 Required components:  
 BJB: 47.319.2021



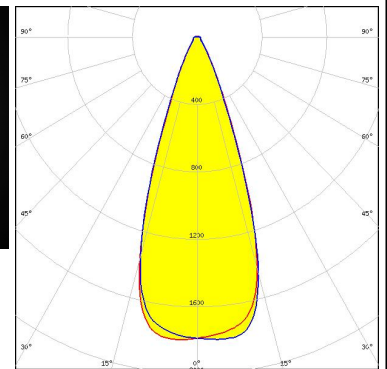
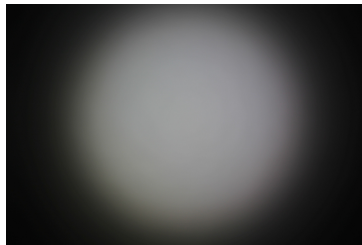
### LUMILEDS

LED LUXEON CoB 1208  
 FWHM / FWTM 38.0° / 59.0°  
 Efficiency 90 %  
 Peak intensity 1.8 cd/lm  
 LEDs/each optic 1  
 Light colour White  
 Required components:  
 BJB: 47.319.2011



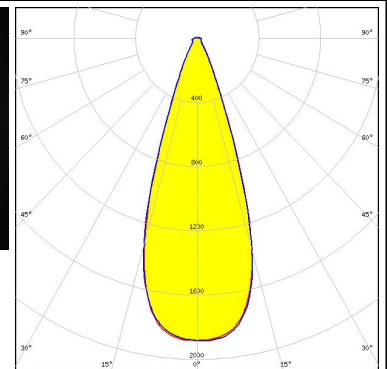
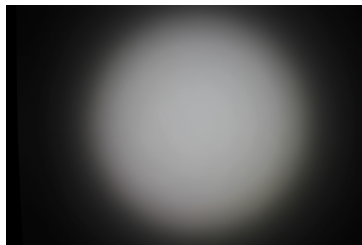
### TRIDONIC

LED SLE G7 LES15  
 FWHM / FWTM 38.0° / 59.0°  
 Efficiency 90 %  
 Peak intensity 1.8 cd/lm  
 LEDs/each optic 1  
 Light colour White  
 Required components:  
 BJB: 47.319.2021



### TRIDONIC

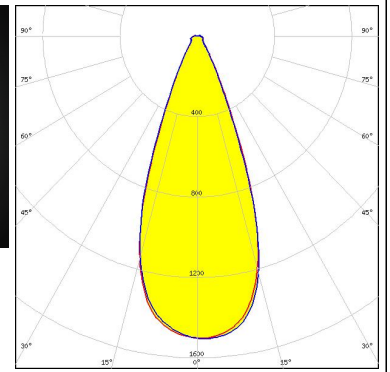
LED SLE G7 LES17 H  
 FWHM / FWTM 36.0° / 57.0°  
 Efficiency 88 %  
 Peak intensity 1.9 cd/lm  
 LEDs/each optic 1  
 Light colour White  
 Required components:



### OPTICAL RESULTS (MEASURED):

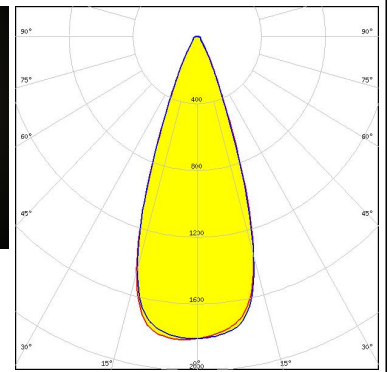
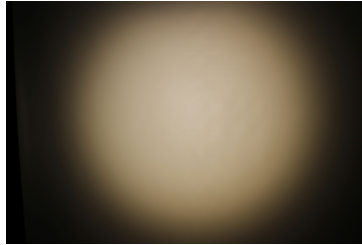
#### TRIDONIC

LED SLE G7 LES21 H  
FWHM / FWTM 41.0° / 64.0°  
Efficiency 87 %  
Peak intensity 1.5 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



#### XICATO

LED XOB 14.5 mm  
FWHM / FWTM 38.0° / 59.0°  
Efficiency 91 %  
Peak intensity 1.8 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:  
BJB: 47.319.2021



### 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.

Due to use of high power COB's with this product, special attention to proper thermal design is highly recommended. LEDiL has no liability for direct, indirect or consecutive damages arising from the LEDiL products being used outside of the recommended temperature range.

### 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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