

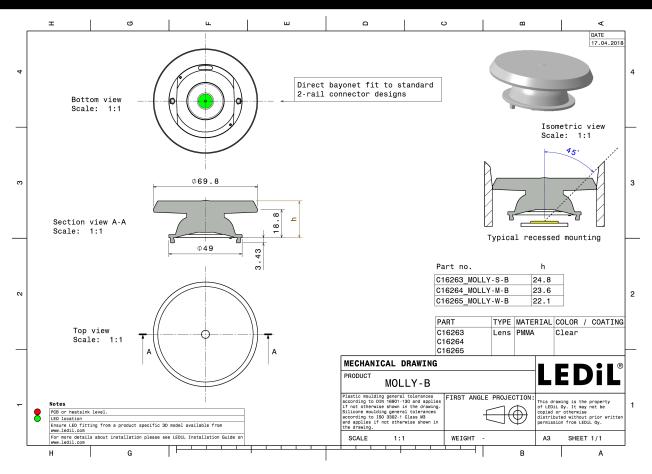
PRODUCT DATASHEET C16263_MOLLY-S-B

MOLLY-S-B

~25° spot beam compatible connectors from BJB, Stucchi			1111	6	
SPECIFICATION:					
Dimensions	Ø 69.8 mm				
Height	24.8 mm			21	
ROHS compliant	yes 🛈	LEDil [®]			
MATERIALS:					
Component MOLLY-S-B	Type Single lens	Material PMMA		Colour clear	Finish
ORDERING INFORMATION:					
Component		Qty in box	MOQ 36	MPQ 18	Box weight (kg)

C16263_MOLLY-S-B » Box size: 480 x 280 x 300 mm 180 36 18 9.6

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See also our general installation guide: www.ledil.com/installation_guide



OPTICAL RESULTS (MEASURED):

CITIZE	N	93 ⁴ 93 ⁴
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone BJB: 47.319.202	CLL03x/CLU03x 24.0° / 42.0° 91 % 4 cd/lm 1 White ents: 21	
ED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone BJB: 47.319.201	LUXEON CoB 1208 26.0° / 44.0° 92 % 3.7 cd/lm 1 White ents:	
TRIDON LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone BJB: 47.319.202	SLE G7 LES15 26.0° / 44.0° 92 % 3.6 cd/lm 1 White ents:	
TRIDON LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	SLE G7 LES17 H 27.0° / 49.0° 88 % 2.8 cd/lm 1 White	



OPTICAL RESULTS (MEASURED):

TRIDON	lic	50° 50°
LED	SLE G7 LES21 H	
FWHM / FWTM	32.0° / 59.0°	40
Efficiency	86 %	
Peak intensity	1.9 cd/lm	
LEDs/each optic	1	
Light colour	White	6 '
Required compone	nts:	90° 100 100 100 100 100 100 100
XICATO)	90* 90*
LED	XOB 14.5 mm	
FWHM / FWTM	25.0° / 43.0°	
Efficiency	92 %	614
Peak intensity	3.9 cd/lm	
LEDs/each optic	1	
Light colour	White	9°
Required compone		
BJB: 47.319.202		200 200 200 200 200 200 200 200 200 200



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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