

PRODUCT DATASHEET CP17786_AMY-70-S-B

AMY-70-S-B

~18° spot beam. Assembly with holder B compatible with Ø35 mm BJB connectors. Black version.

TECHNICAL SPECIFICATIONS:

Dimensions	Ømm
Height	0 mm
ROHS compliant	yes 🛈



MATERIAL SPECIFICATIONS:

Component AMY-70-S AMY-70-HLD-B

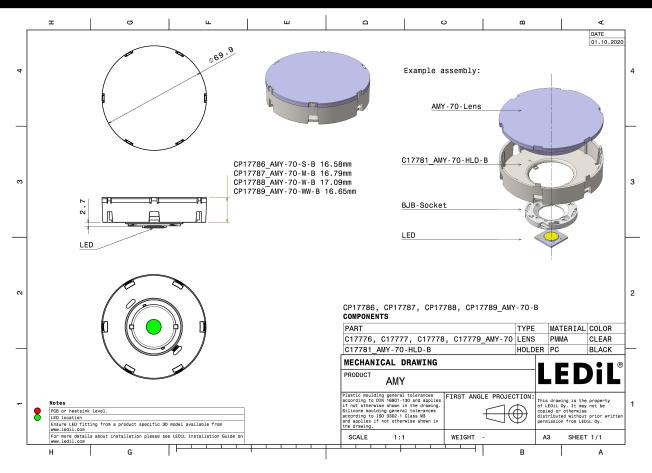
Туре	
Single lens	
Holder	

Material	Colour	Finish
PMMA		
PC		

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
CP17786_AMY-70-S-B	210	210	15	9.0
» Box size: 480 x 280 x 300 mm				

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



PHOTOMETRIC DATA (MEASURED):

CITIZE	Ν	90°	90*
LED	CLU700/701/702	25	
FWHM / FWTM	13.0° / 29.0°		\wedge T
Efficiency	93 %	60°	60*
Peak intensity	10.3 cd/lm	$\sim / / / \sim$	
LEDs/each optic	1		
Light colour	White	95° 6430	45*
Required compone	nts:		
BJB: 47.360.102	20		
		800	
		30-	36*
		15° 0°	15*



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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