

PRODUCT DATASHEET CA10716_BOOM-S

BOOM-S

 ${\sim}20^\circ$ spot beam. Assembly with 0.4 mm thick installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 22.2 mm
Height	13.7 mm
Fastening	tape
ROHS compliant	yes 🛈



MATERIAL SPECIFICATIONS:

Component BOOM-MC-S TINA-TAPE3

Туре	
Reflector	
Таре	

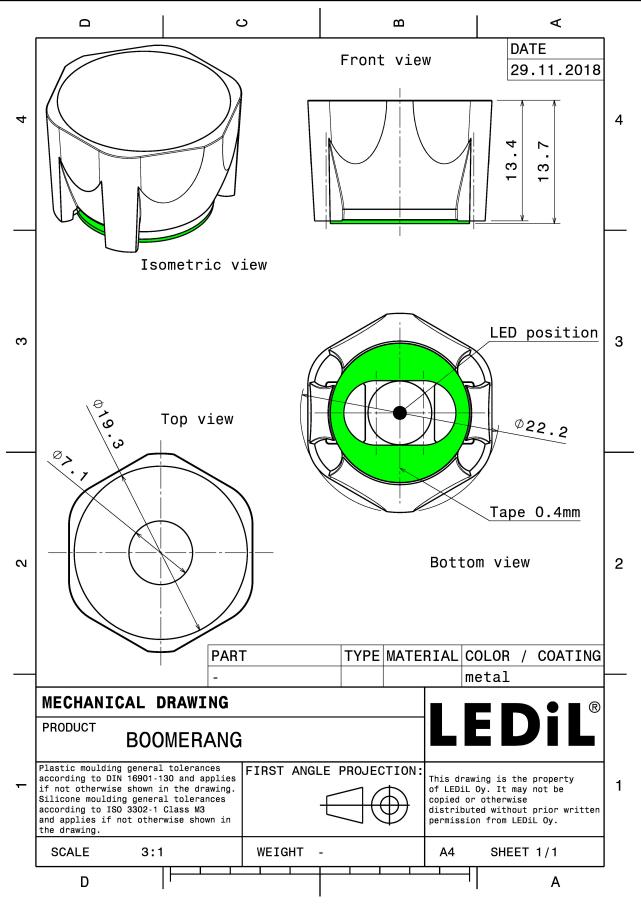
Material	Colour	Finish
PC	metal	
Acrylic foam	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA10716_BOOM-S	Reflector	1680	336	112	0.0
» Box size:					



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



PHOTOMETRIC DATA (MEASURED):

			
			50° 50°
LED	MC-E		
FWHM / FWTM	20.0° / 50.0°		73*
Efficiency	%		
Peak intensity	4.1 cd/lm		
LEDs/each optic	1		
Light colour	White		934 63*
Required compone	nts:		2490
			30* 30*
	_		15° 0° 15°
LED	XR-E		
FWHM / FWTM	10.0°		
Efficiency	%		
LEDs/each optic	1		
Light colour	White		
Required compone	nts:		



PHOTOMETRIC DATA (SIMULATED):

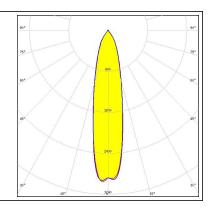
LUMILEDS

Light colour

LEDs/each optic

Required components:

LUXEON 5050 Round LES 24.0° / 60.0° 84 % 3 cd/lm 1 White





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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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