

PRODUCT DATASHEET C19004_AMBER-2X2-DWC

AMBER-2X2-DWC

Universal road lighting beam with excellent mixed illuminance and luminance uniformity. Typically IESNA Type III (medium).

SPECIFICATION:

Dimensions Height Fastening ROHS compliant 50.0 x 50.0 mm 6 mm glue, pin, screw yes ①



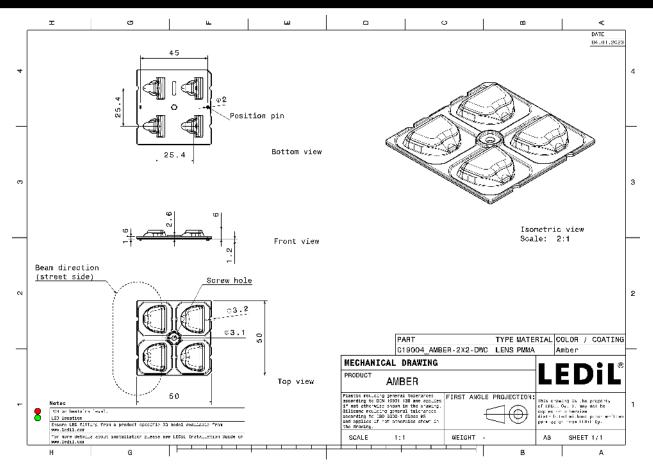
MATERIALS:

Component	Туре	Material	Colour	Finish
AMBER-2X2-DWC	Multi-lens	PMMA	amber	

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C19004_AMBER-2X2-DWC	800	160	160	5.7
» Box size: 480 x 280 x 300 mm				

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



OPTICAL RESULTS (MEASURED):

OSRAM Opto Semiconductors		
LED	Duris S8	9
FWHM / FWTM	Asymmetric	
Efficiency	80 %	
Peak intensity	0.4 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required compone	nts:	
		X PATX
		10 ⁻¹⁰ -10 ⁻¹⁰



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:

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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