

## AMBER-8-HB-W

~90° wide beam for industrial applications

### SPECIFICATION:

Dimensions	49.5 x 49.5 mm
Height	7.1 mm
Fastening	pin, screw
ROHS compliant	yes ⓘ

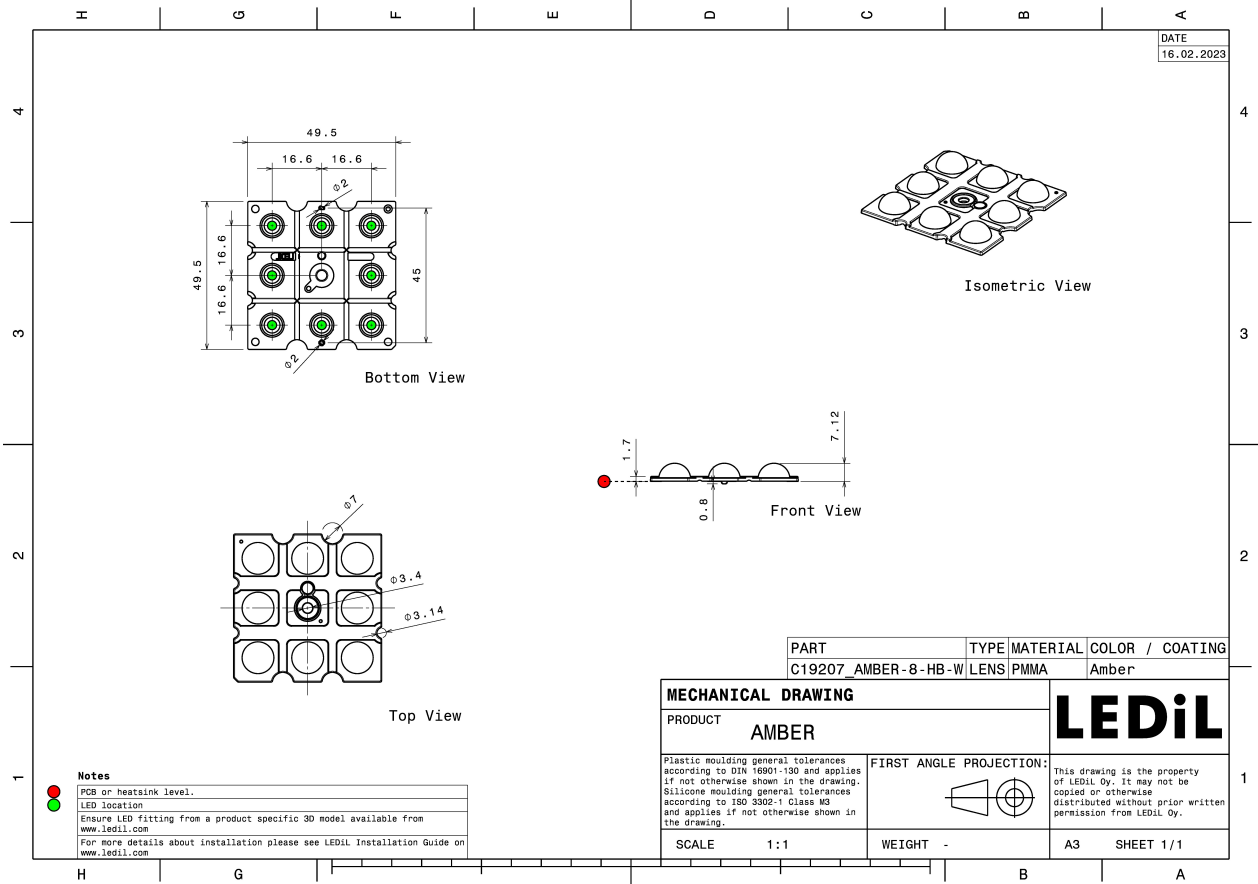
### MATERIALS:

Component	Type	Material	Colour	Finish
AMBER-8-HB-W	Multi-lens	PMMA	amber	

### ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C19207_AMBER-8-HB-W » Box size: 480 x 280 x 300 mm	800	160	160	6.1



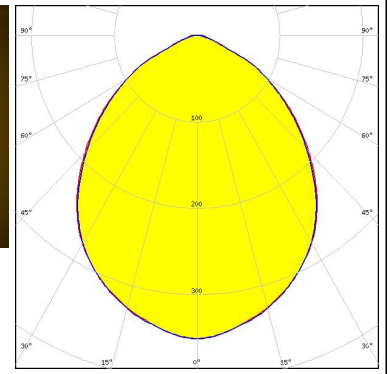


See also our general installation guide: [www.ledil.com/installation\\_guide](http://www.ledil.com/installation_guide)

#### OPTICAL RESULTS (MEASURED):



LED	XP-G3
FWHM / FWTM	94.0° / 137.0°
Efficiency	78 %
Peak intensity	0.4 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	



### 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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