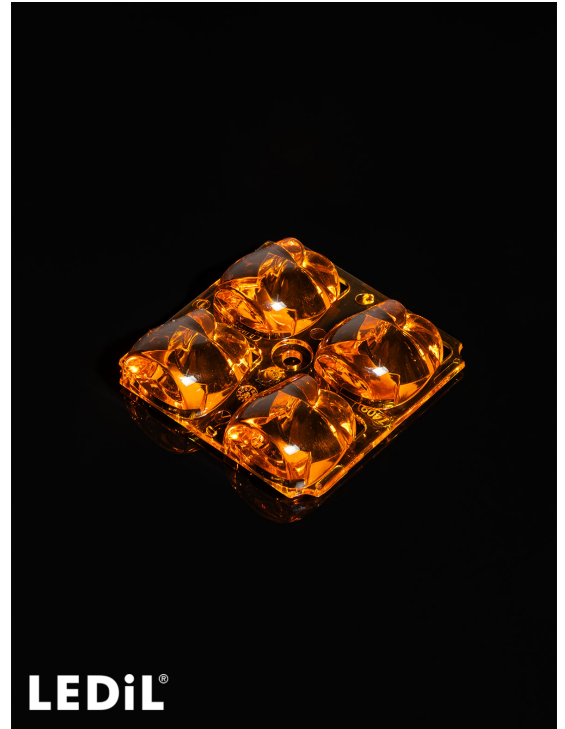


## AMBER-2X2-FT6W

Wide forward throw beam with optimized cut-off for high masts.

### SPECIFICATION:

Dimensions	50.0 x 50.0
Height	11.1 mm
Fastening	screw
ROHS compliant	yes ⓘ

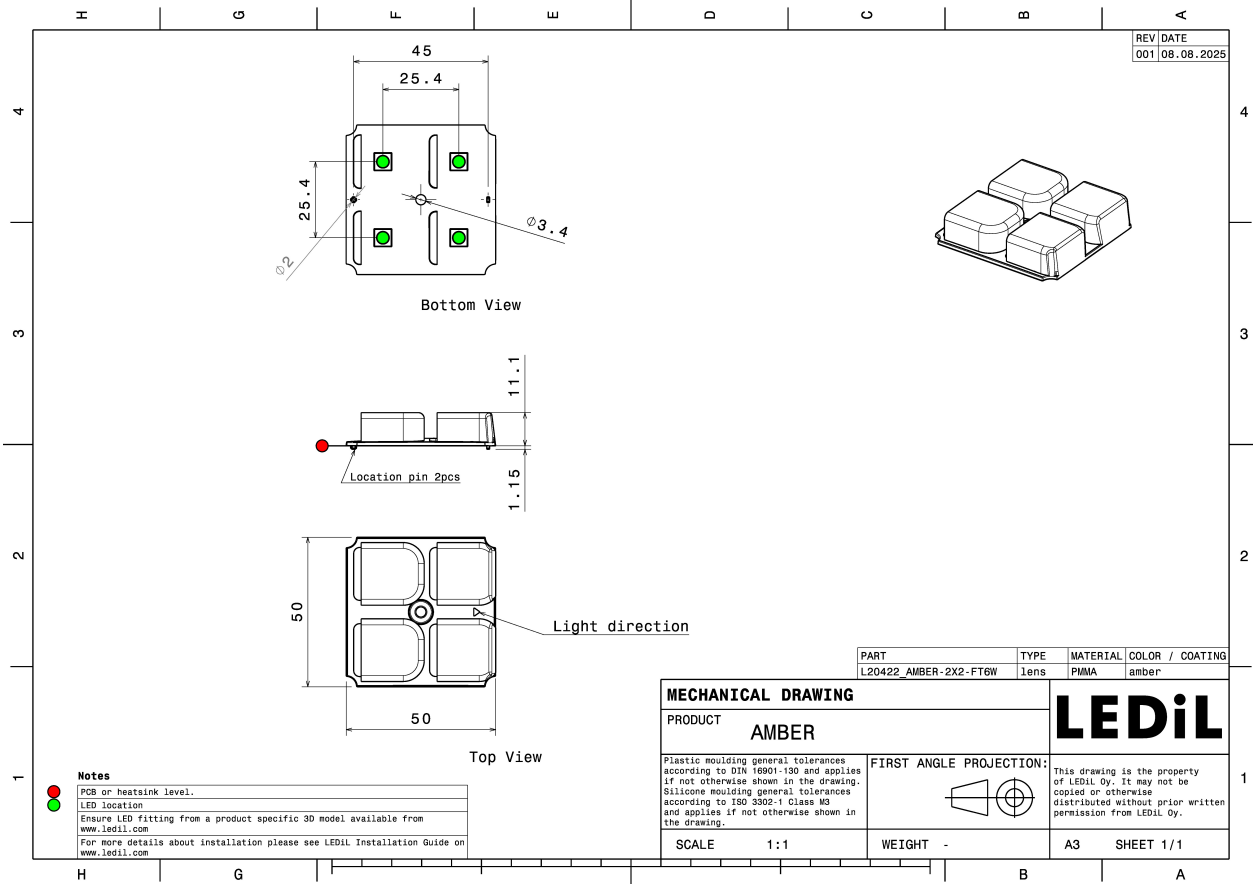


### MATERIALS:

Component	Type	Material	Colour	Finish	Length (mm)
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### ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
L20422_AMBER-2X2-FT6W » Box size: 480 x 280 x 300 mm	640	128	128	10.1

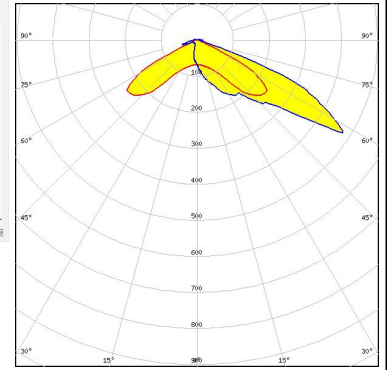
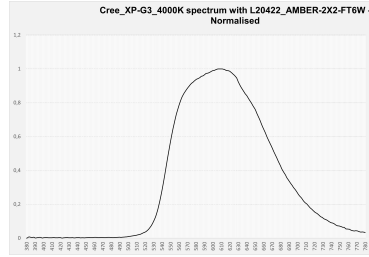


See also our general installation guide: [www.ledil.com/installation\\_guide](http://www.ledil.com/installation_guide)

#### OPTICAL RESULTS (MEASURED):



LED	NV4WB35AM
FWHM / FWTM	Asymmetric
Efficiency	68 %
Peak intensity	0.7 cd/lm
LEDs/each optic	1
Light colour/type	White
Amount of Blue light (380-500 nm)	0.3 %
CCT (LED/with lens)*	3892K/2013K
Required components:	



\*the measured CCT with lens doesn't follow the Black Body Locus line

### 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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