


## PETUNIA

~30° medium beam

### TECHNICAL SPECIFICATIONS:

Dimensions	29.5 x 46.5 mm
Height	7.4 mm
Fastening	pin
ROHS compliant	yes 

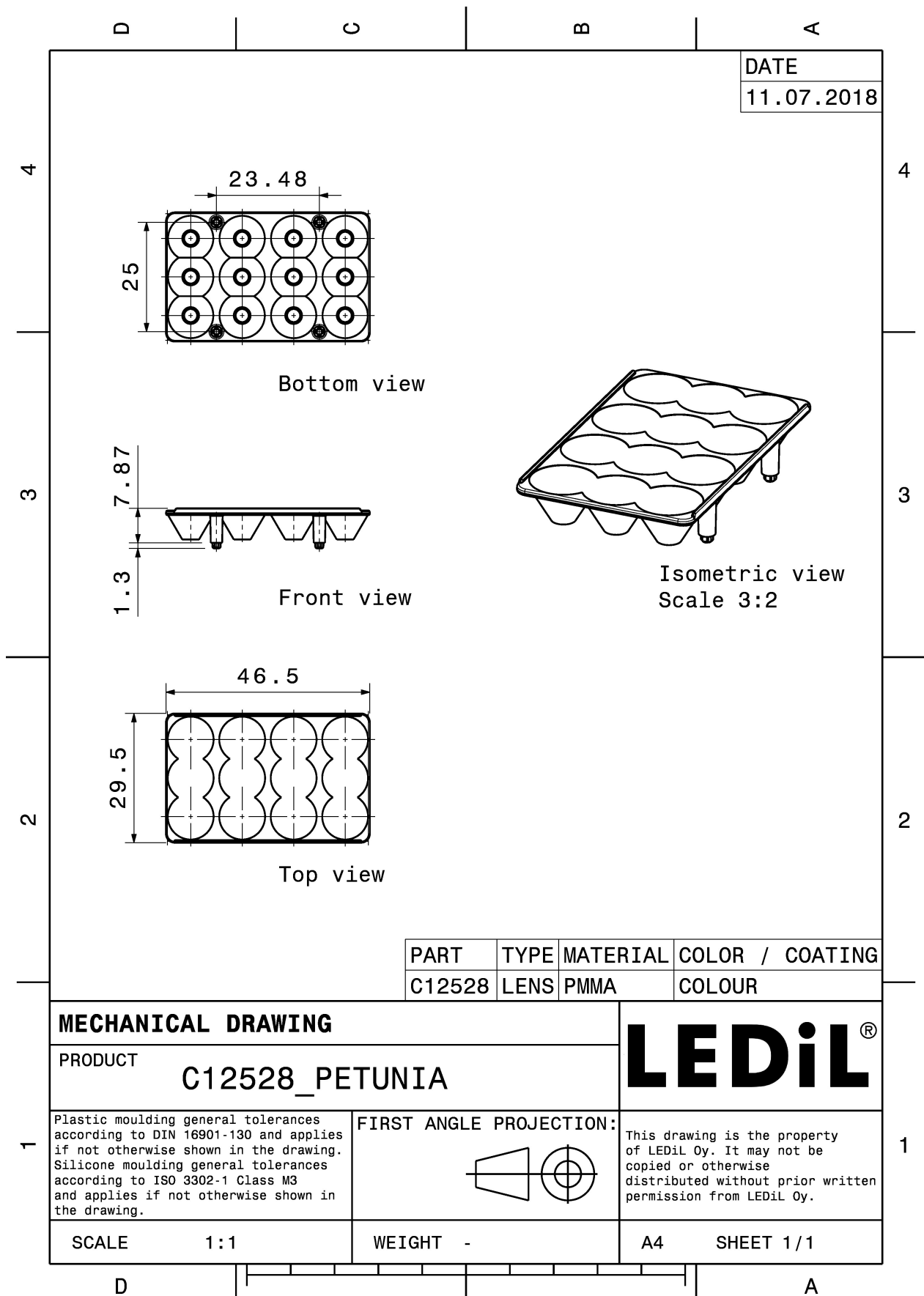
### MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
PETUNIA	Multi-lens	PMMA	clear	



### ORDERING INFORMATION:

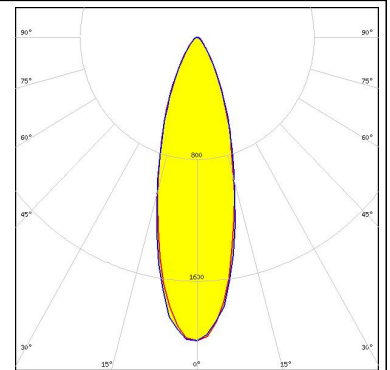
Component	Qty in box	MOQ	MPQ	Box weight (kg)
C12528_PETUNIA » Box size: 480 x 280 x 300 mm	1000	40	40	7.9



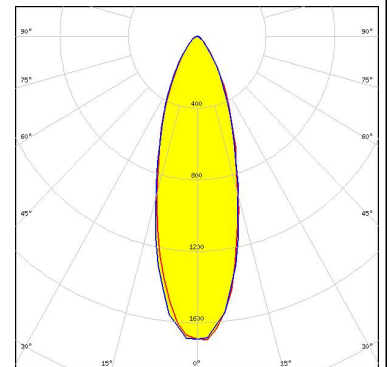
### PHOTOMETRIC DATA (MEASURED):



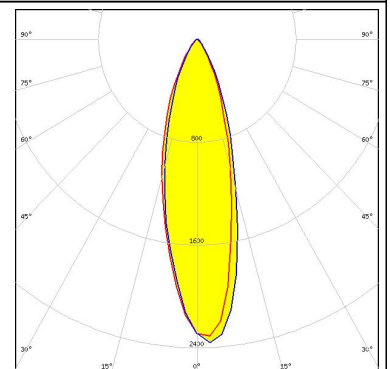
LED XB-D  
FWHM 29.0°  
Efficiency 85 %  
Peak intensity 2 cd/Im  
LEDs/each optic 1  
Light colour White  
Required components:



LED NVSxx19A  
FWHM 32.0°  
Efficiency 84 %  
Peak intensity 1.7 cd/Im  
LEDs/each optic 1  
Light colour White  
Required components:



LED OSOLON SSL 150  
FWHM 28.0°  
Efficiency 88 %  
Peak intensity 2.3 cd/Im  
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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Hong Kong, China

#### Distribution Partners

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