

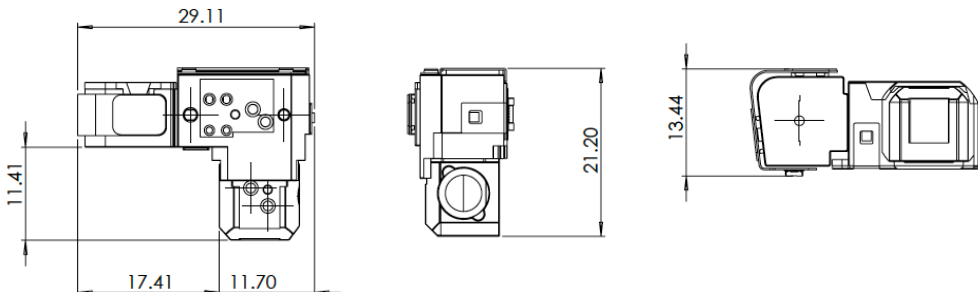
# 28° MARS PROJECTOR PRELIMINARY SPECIFICATION SHEET



## PROJECTOR (MARS)

Parameter	Value	Unit	Comment
Projector type	LCOS		
Field of View (FOV)	28°	Degree	Diagonal
Image orientation	Square		
Aspect ratio	1:1		
Display resolution	720 x 720	Pixels	
Projection type	Colour sequential		
MTF	18	Cycles/degree	≥20% contrast
Flux at exit pupil	>6	Lumens/Watt	LED only
Dimensions	29 x 21.2 x 13.4	mm	See below
Weight	tbd	g	
Exit pupil diameter	4	mm	
Exit pupil standoff	1	mm	
Operating temperature	5 to 55	°C	
Storage temperature	-30 to 70	°C	

## DIMENSIONS





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