
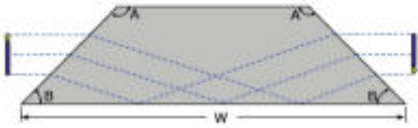


dove prisms

Dove prisms have a trapezoidal cross-section.

Parallel input beam is deviated on bottom face then is reflected by TIR to finally return parallel at prism output. Output image is inverted.

WEBCODE:		D171-xxx	
DRAWING			
			
SPECIFICATIONS	SYMBOL	VALUE	
Type		Dove	
Material		BK7	
Top Angle	A		
Base Angle	B		
Width	W		
Height	H		
Length	L		
Angle tolerance		3 arc min	
Dimension tolerance		+/- 0.1 mm	
Flatness		$\lambda / 2$	
NOTE		All specifications are customized upon request	