
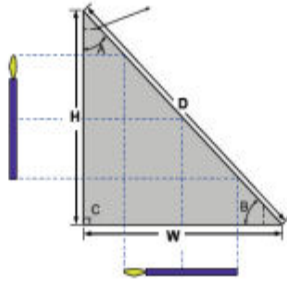


right angle prisms

Right angle prisms have one angle of 90 degrees and 2 angles of 45 degrees.

They are typically used to inverse light path by 90 or 180 degrees.

WEBCODE:		D171-xxx	
DRAWING			
			
SPECIFICATIONS	SYMBOL	VALUE	
Type		Right angle	
Material		BK7	
Top Angle	A	45°	
Bottom Angle	B	45°	
Right Angle	C	90°	
Width	W, H	10 mm	
Diagonal	D	14 mm	
Length	L	10 mm	
Angle tolerance		1 arc min	
Dimension tolerance		+/- 0.1 mm	
Flatness		$\lambda / 2$	
NOTE		All specifications are customized upon request	