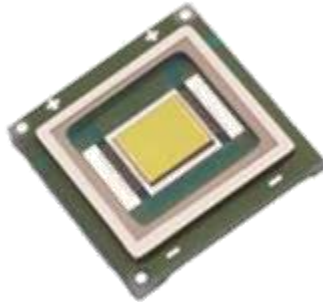
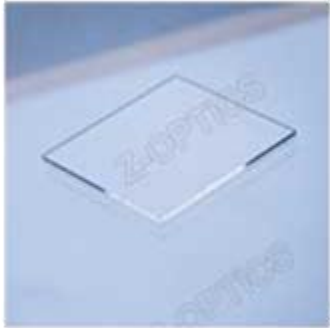


Ultra Low Cost Windows



Specifications:

- **Dimension Tolerance:** +/-0.2mm
- **Scratch/Digs:** 60-40
- **Chamfer:** <0.25mm
- **Coating:** T>99%@420~700nm
- **Rohs certifications**

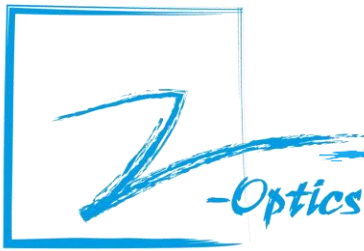
For higher requirements please contact us directly

Quality properties	Condition	Specification
Specification	thickness 0.05 mm to 0.07 mm	≤ 1.0 % (of max. edge)
	thickness 0.1 mm to 1.1 mm	≤ 0.5 % (of max. edge)
Roughness	Ra	≤ 1 nm

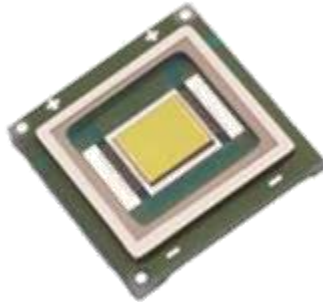
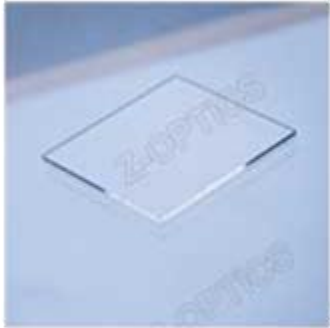
Transmittance Values		
Thickness 0.3 mm	Wavelength	τ (λ) in %
	At 254 nm	<0.1
	At 380 nm	91.2
	At 632.8nm	92.0
	At 1064 nm	92.0
Edge wavelength λ_c ($\tau = 0.46$)	Thickness in mm	Wavelength in nm
	0.10	308
	0.21	315
	0.30	318
	0.40	321
	1.10	329
Luminous transmittance	Thickness in mm	τ_{vD65} in %
	0.3	91.7 ± 0.3

Z-OPTICS LIMITED

Tel: +86-577-8181-0885, Fax: +86-577-6286-6900
sales@z-optics.com



Ultra Low Cost Windows

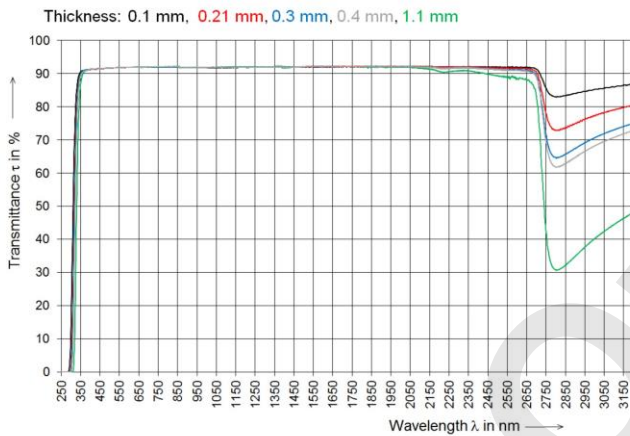


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Spectral transmittance ($\lambda = 250 \text{ nm to } 3200 \text{ nm}$ and $\lambda = 250 \text{ nm to } 450 \text{ nm}$)



Length	Width	Thickness	AR Coating
4	4	0.2	400~700nm
5	5	0.3	400~700nm
6	6	0.3	400~700nm
8	8	0.3	400~700nm
10	10	0.5	400~700nm
15	15	0.5	400~700nm
20	20	0.5	400~700nm

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