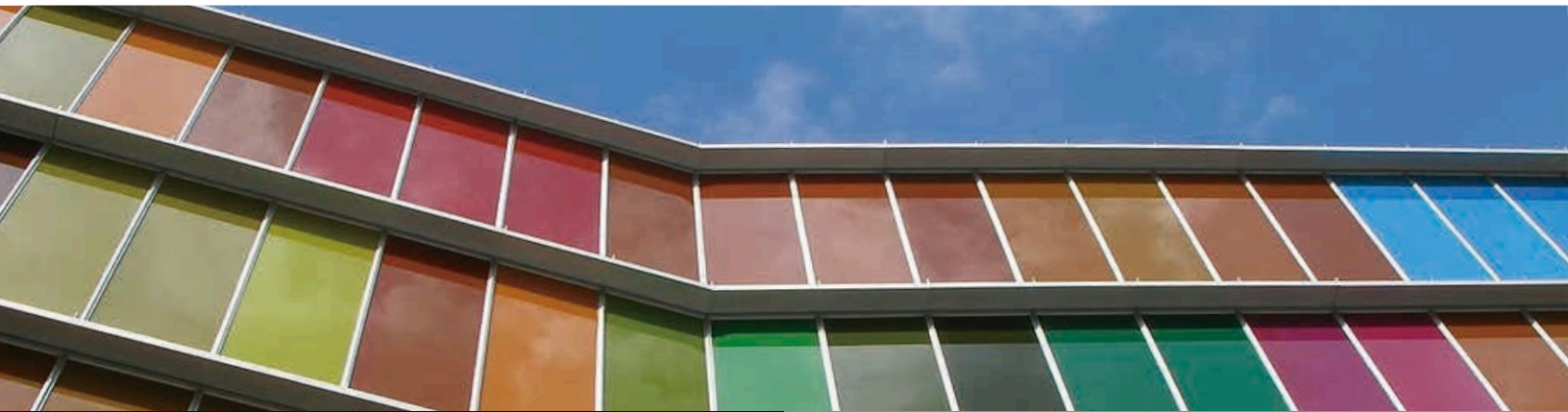




Angaza Colorful

Gray/Black/Blue/Green/Orange/Red

>99%
Uv Block

5W/m2
Low-Power

Key Features



Dynamic Privacy



Environmental protection



Space partition



Touch screen and projection



Security



Heat-resistant and anti-scratch

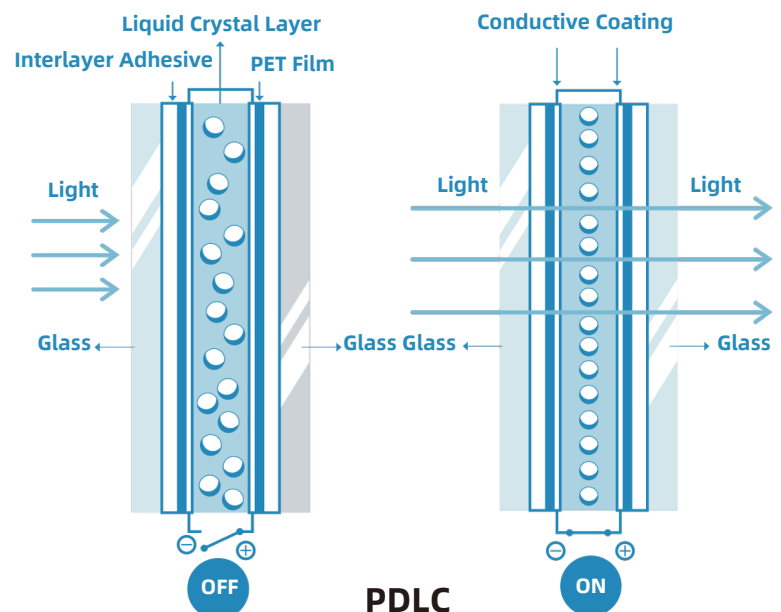


Anti-noise



Various control methods

Technical Principles



GLASS CURTAIN WALL



CHILDREN'S PLAYGROUND



HOTEL ROOMS

Specifications

Gray adhesive PDLC film	Total Thickness		0.47mm
	Cut to Sheet	Width Length	100-1800(mm)
		Width Length	100-50000(mm)
	Roll	Inner	1200,1500,1800(mm)
		Diameter	30meters /50meters
	Roll tube		6 inches
Gray laminated PDLC film	Total Thickness		0.38mm
	Cut to Sheet	Width	100-1800(mm)
		Length	100-50000(mm)
	Roll	Width	1200,1500,1800(mm)
		Length	30meters /50meters
	Roll tube		Inner Diameter 6 inches
Other colors adhesive PDLC film (black,blue,green,orange,red)	Total Thickness		0.54mm
	Cut to Sheet	Width	100-1500(mm)
		Length	100-50000(mm)
	Roll	Width	1500(mm)
		Length	30meters /50meters
	Roll tube		Inner Diameter 6 inches

Optical Parameter

Items	ON/OFF		Test Methods/Standards
Operating voltage	ON	ON	60V
Power consumption	ON	OFF	≤ 5W/m2
Viewing angle	OFF		≥ 160°
Uv blocking rate	OFF→O		≥ 99%
Infrared blocking rate	N		≥ 60%
Response time	ON→OF		≤ 200 ms
	F		≤ 220 ms
Operating temperature	--		-30°C ~ 85°C
Life-span	--		100000 Hours
Switching times	--		≥ 2 million times

Structural

