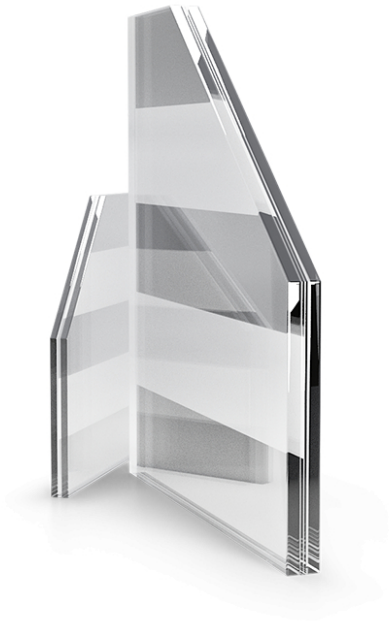# Glass with regulated transparency – Digi Glass

✓ Opti White Pilkington glass 4 mm

✓ EVA film 0.8 mm

✓ PLDC film 0.36 mm

✓ Supply voltage 48 V DC

✓ Energy consumption: 1W/m² (0W in milky mode)

✓ Up to 4 independently controlled zones per glass pane

Digi Glass adjustable transparency glass is an intelligent milky glass that becomes transparent when a small electrical voltage is applied to it. The ability to instantly change the transparency of the glass at the touch of a button opens up enormous design possibilities and can completely transform the functionality of entire rooms.

Why it is worth recommending Digi Glass adjustable transparency glass:

• provides privacy when needed, while eliminating visual barriers for the rest of the time
• operates via physical switches or a phone app with transparency changes occurring in a fraction of a second
• uses low DC voltage and consumes very little power, making it a fully safe and economical solution

Choose Digi Glass adjustable transparency glass if your customer:

• is looking for a way to effectively protect against excess sun without necessity of use additional window and door coverings such as blinds or roller blinds
• appreciates sun-drenched interiors and does not want to resign from natural light just because they occasionally need privacy at home or in the office
• wants to visually separate larger, open office spaces or conference rooms, where they can focus in an atmosphere

Discover more about Digi Glass adjustable transparency glass:

- control via manual switch or smartphone app
- can be used as a single glass pane or as a part of a multi-chamber assembly
- possibility to divide the glass pane into up to 4 independently controlled zones
- can be used as a background for projectors
- can be used in bathrooms as partitions, but not in a place exposed to direct water jets (e.g. shower cubicle)
- voltage used: 48 VDC (safe for people and does not cause a fire hazard)
- power consumption: $1W/m^2$ (does not require power in milky glass mode)
- maximum glass size without division: 1800 x 2950 mm
- maximum glass size with division: 1600 x 2500 mm