

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

of privacy and confidentiality when needed

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/m² (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