

BACKLIGHTING

Product Sheet



Backlighting is a technology used for a variety of purposes in flat panel switches, with one of the most common being for backlighting of warning text or warning symbols. Backlighting is commonly seen in industries such as aerospace and industrial applications. We offer three different backlighting options, creating endless lighting possibilities that can be fully integrated into Membrane Switches.



LED DIFFUSER OPTIONS

- Clear gloss apertures allow flexible design.
- Semi-transparent LED windows provide reduced light diffusion and hide the LED from view.
- White LED windows hide the circuit board from view.
- Diffused/ semi-translucent LED windows hide the circuit board from view and allow for a softer illumination.

LED BACKLIGHTING

- LED backlighting is when we mount SMD LEDs and other components to the LED Circuit layer.

EL BACKLIGHTING

- An EL lamp is a Light Emitting Capacitor (LEC).
- Thin and Flat
- Cold Illumination
- Can be printed with complex shapes and easily integrated into products where space and/or power are limited.



For further information and enquiries, please contact:
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