Keypad Backlighting:
- Special design allows for lighting only where it is needed!
- Process allows for uniform distribution of light regardless of distance from LED’s

Advantages
- Ultra-thin (.125 - .30mm thick)
- Low-cost (tooling and parts)
- Uses up to 70% fewer LED’s than traditional backlighting
- Less LED’s = Less Power Consumption & Heat
- Extremely flexible design
- Replaces expensive EL Foils and Fiber-Optic sheets

Idea of usage
- Mobile phones
- Consumer applications (thin)
- Any modular application
- Closed Surface applications (e.g. medical, doors,)
- Illuminated Logos

Sample Stack-up
- Easily placed between switch layers due to flexibility!

Creating the input solution you need

The latest in illumination Technology

Easily placed between switch layers due to flexibility!

Light Guide (Light Guide Film / LGF)

A TOUCH BETTER

Short Description

Advantages

Idea of usage

Our Strengths

Sample Stack-up

Logo illumination
- Illuminate your Brand or Logo with (1)
- LED-Colors can easily be illuminated Selective

Sample Stack-up

Easily placed between switch layers due to flexibility!

Sample Stack-up

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