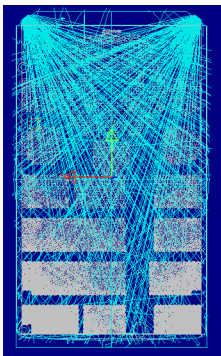


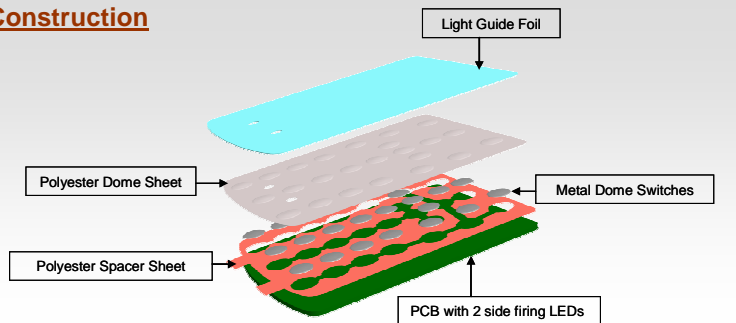
With our advanced engineering and production techniques KDM offers a real advantage with manufacturing costs and performance of light guide foils. Our World Wide engineering teams are available to help design the product you need.

Product Features

CoActive Technologies KDM has expanded its family of light guide foils to include solutions with a thickness down to 100 μm . The light guide foils are designed to evenly distribute light from side-firing LEDs, providing bright, uniform illumination of keypads for handheld electronic devices, typically with just one or two LEDs.



Construction



Customer Benefit

- Available in PC, TPU or silicon
- Available in single or multiple segments
- Reduced LED count (now 2 LED's) – Lower handset production cost and improved battery life
- In house design, simulation and test – faster TTM
- Optimized designs for homogeneity and brightness
- Simplified processing – Low risk
- 'One Stop Shop', Dome, Actuator, LGF, Keypad provides enhanced tactile feel and controlled brightness

Product Benefits:

- High product yield
- Market leading optical performance
- High production capacity with short time to market.
- Our process provides fine dot size, for a homogeneous backlight

Should you require any further information, please contact us at KDM.sales@coactive-tech.com