

Application Story

ACRYLITE®

Transparent table with color-changing LEDs



Market segment

Lighting Technologies

Product

Colorless, ACRYLITE® extruded Thickness: 1" (25 mm)

Selection criteria

Excellent optics and light transmission; extremely pliable and easy to thermoform

Processor

Designpanel GmbH, Nürnberg www.designpanel.de

Application description

A transparent bistro table with multicolor illumination was created using RGB LEDs as the light source. Light from the LEDs is conducted through laser-engraved lines to produce a uniform lighting effect over the entire tabletop.

A remote control unit allows users to activate an alternating color program and to set different colors.

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