

Reference

PLEXIGLAS®

LED-illuminated DJ booth



Market segment

Lighting Technologies

Products

PLEXIGLAS® Satinice White WH10 DC,
thickness 10 mm

Fabricator

Schäfer Kunststofftechnik GmbH
www.schaefer-vollendet.de

Selection criteria

Continuous RGB backlighting of the DJ booth allows the overall illumination to be synchronized with the logo as required or adapted to the surrounding ambience of the club. It was therefore absolutely necessary to use a translucent material with a high-quality surface.

Description of the application

LED-illuminated DJ booth with 3-dimensional Smirnoff logo. The customer's aim was to create a visual focus in nightclubs, the DJ booth being one of the central elements of a club.

At the same time, the beverage partners of the club are ideally highlighted by the central logo display in sophisticated 3-D design in the middle of the DJ booth.

By continuous RGB backlighting of the DJ booth, the overall illumination can be synchronized with the logo as required or adapted to the surrounding ambience of the club.

From a technical viewpoint, the major challenge here was to combine large moldings that were then CNC-machined and bonded in perfect optical quality.

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