

SCHOTT® AuraPlane

Super thin LED panels for an ultra homogeneous interior illumination



Product Characteristics

The **SCHOTT® AuraPlane** is a very flat (6mm) and ultra light LED display. Special silk screen printing on the glass or plastic panels provides an outstanding homogeneous illumination for moodlighting effects.

One or two rows of LEDs emit light into the display, white as well as RGB.

SCHOTT
glass made of ideas

Technical Specifications (Glass or flame retarded plastic material)

SCHOTT® AuraPlane (Plastic, max. width 250 mm, length unlimited)

	SCHOTT AuraPlane Basic (White light)	SCHOTT AuraPlane Advanced (Full RGB)
Uniformity of Illumination	± 15 %	± 15 %
Illuminance	500 cd/m ²	500 cd/m ²
Power Consumption	25 Watt / m length	30 Watt / m length
Weight	6,2 kg/m ²	6,2 kg/m ²

SCHOTT Aura Plane (Glass, max. width 600 mm, length 600 mm)

	SCHOTT AuraPlane Basic (White light)	SCHOTT AuraPlane Advanced (Full RGB)
Uniformity of Illumination	± 15 %	± 15 %
Illuminance	150 cd/m ²	150 cd/m ²
Power Consumption	25 Watt / m length	30 Watt / m length
Weight	9 kg/m ²	9 kg/m ²

Product Advantages

Combination of design, information and elegance

Flat and light design

Can be bent around one axis

Very homogeneous illumination

Full color version available

Customized dimensions

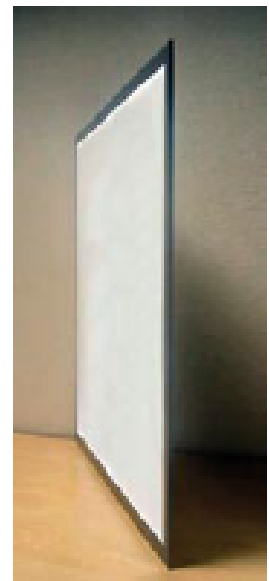
No touch temperature issues

Recommended Applications

Backlight for company logos or information

Integration in monuments e.g. galley doors

Integration into ceiling as mood lighting



For more information please contact:

Aviation

SCHOTT AG
Otto-Schott-Str. 2
55127 Mainz
Germany

Phone: +49 (0)6131/660
Fax: +49 (0)6131/667850
E-mail:
info.aviation@schott.com
www.schott.com/aviation

All specifications are subject to change without prior notice. This datasheet or any extracts thereof may only be used in other publications with express permission of SCHOTT.
© SCHOTT AG

SCHOTT
glass made of ideas