

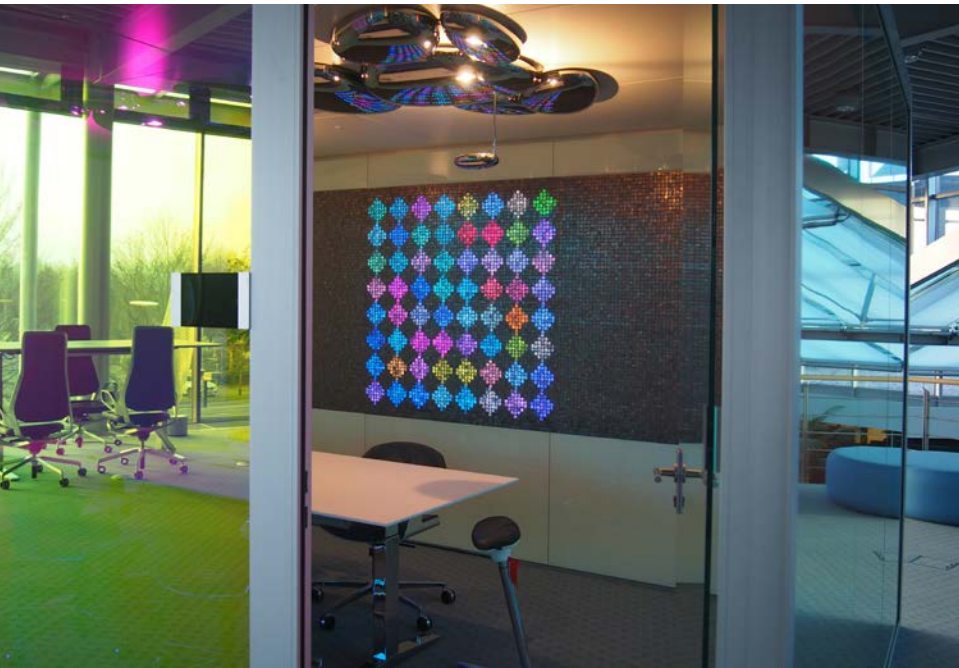


volatiles

INSPIRATIONS
2020

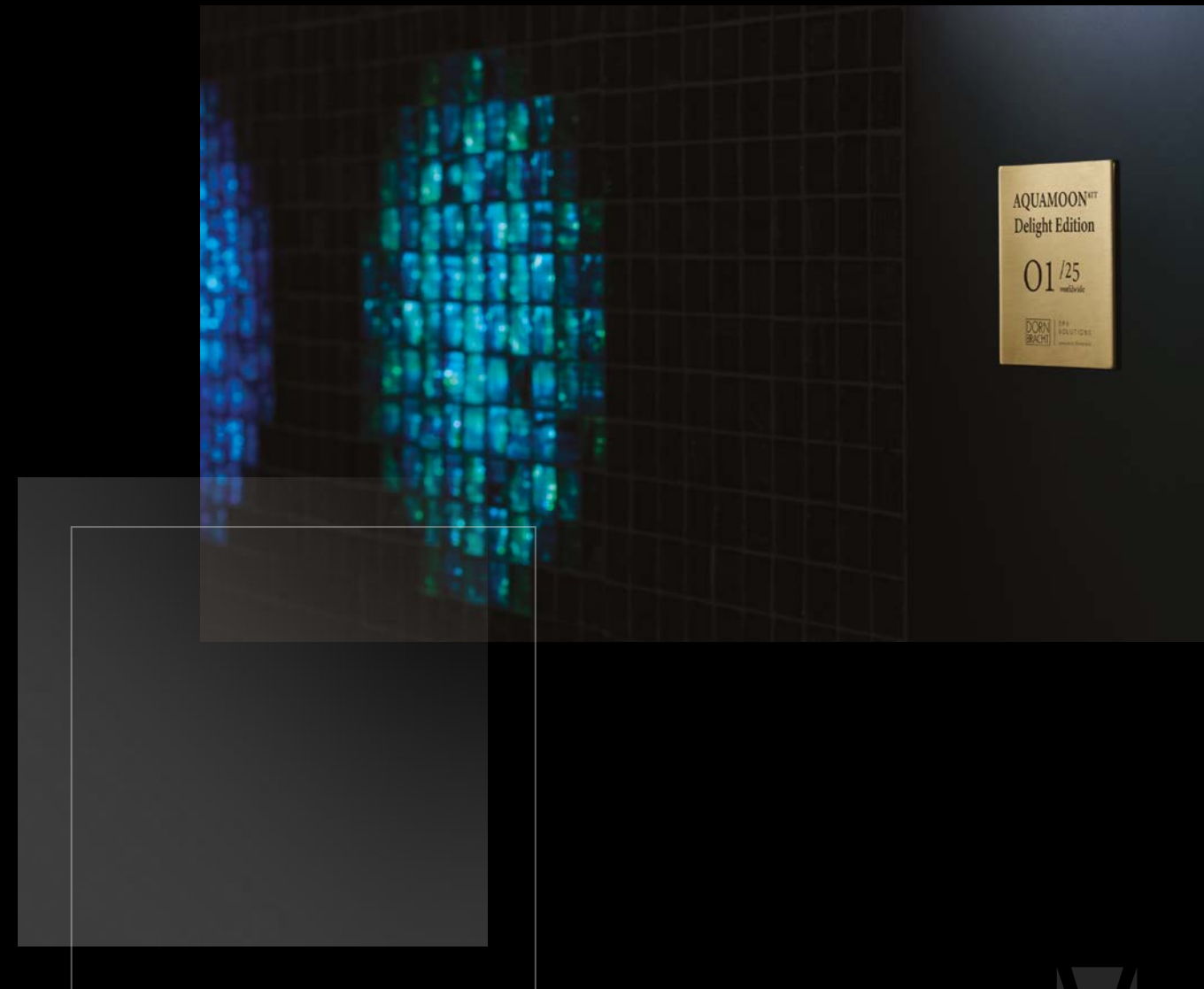
brain meets design

König+Neurath
Karben (Germany)

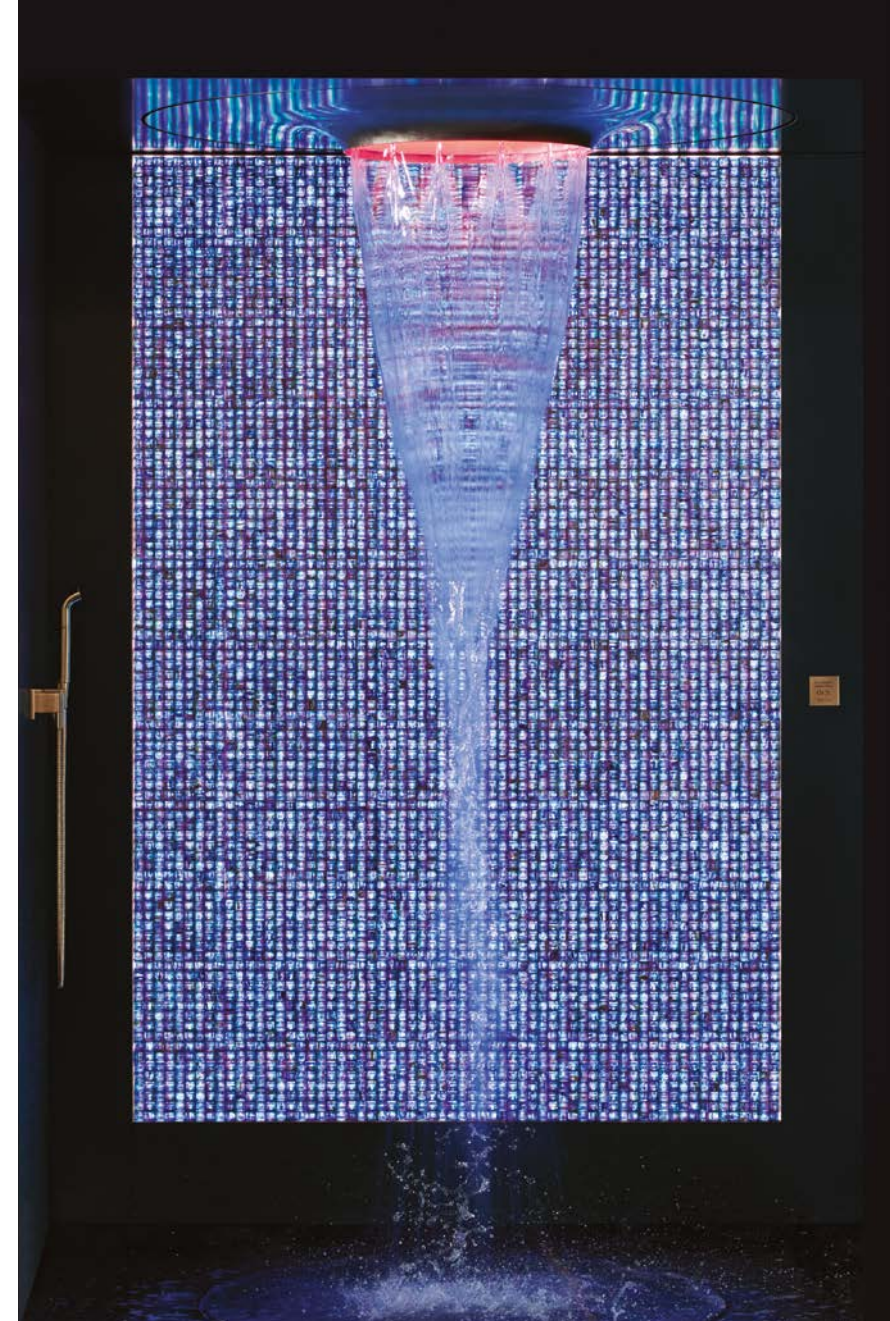




my prime time



enlighten me



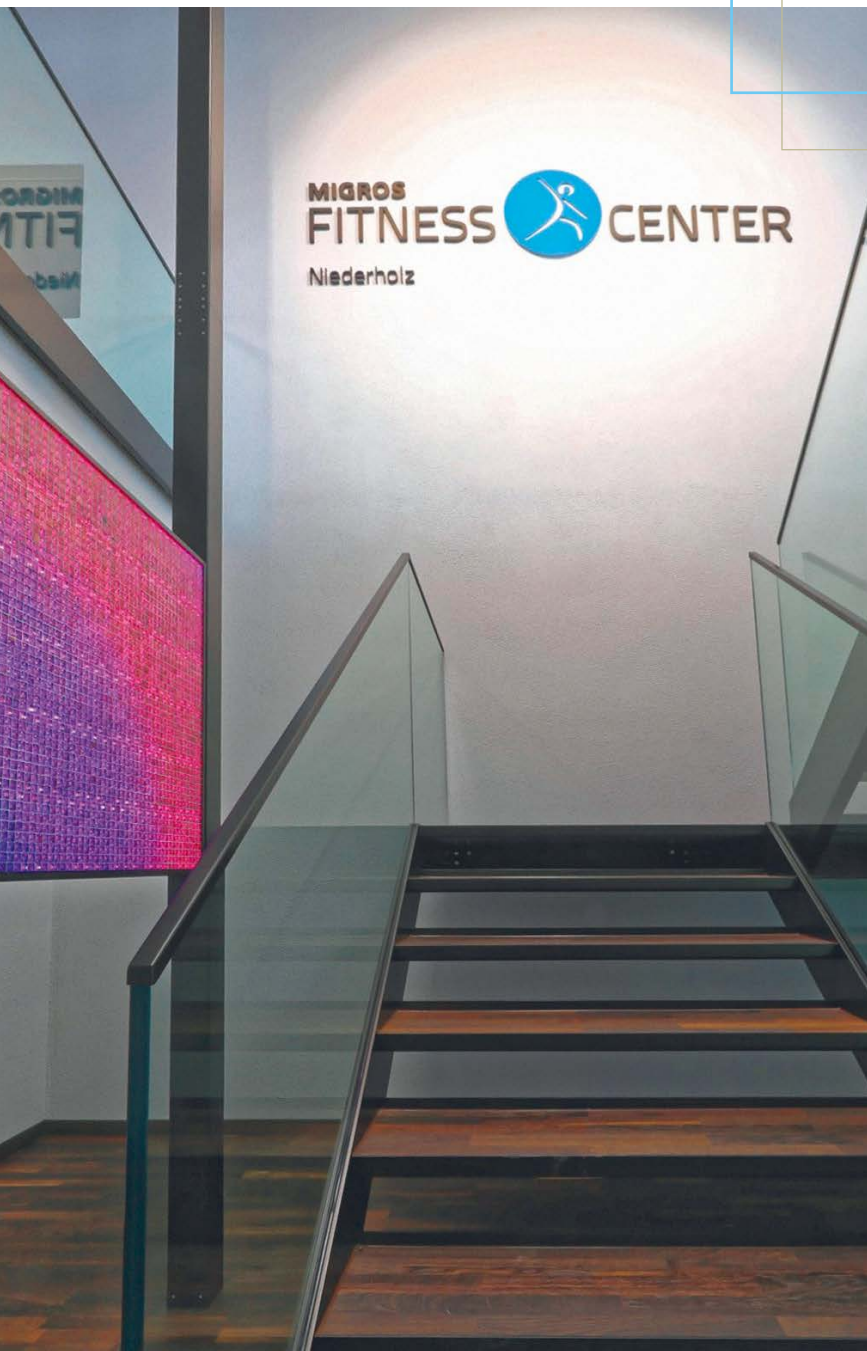
Dornbracht Aquamoon + volatiles
Iserlohn (Germany)





Dornbracht Aquamoon + volatiles
Iserlohn (Germany)

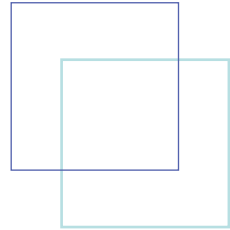




Gym & fitness center
Basel (Switzerland)

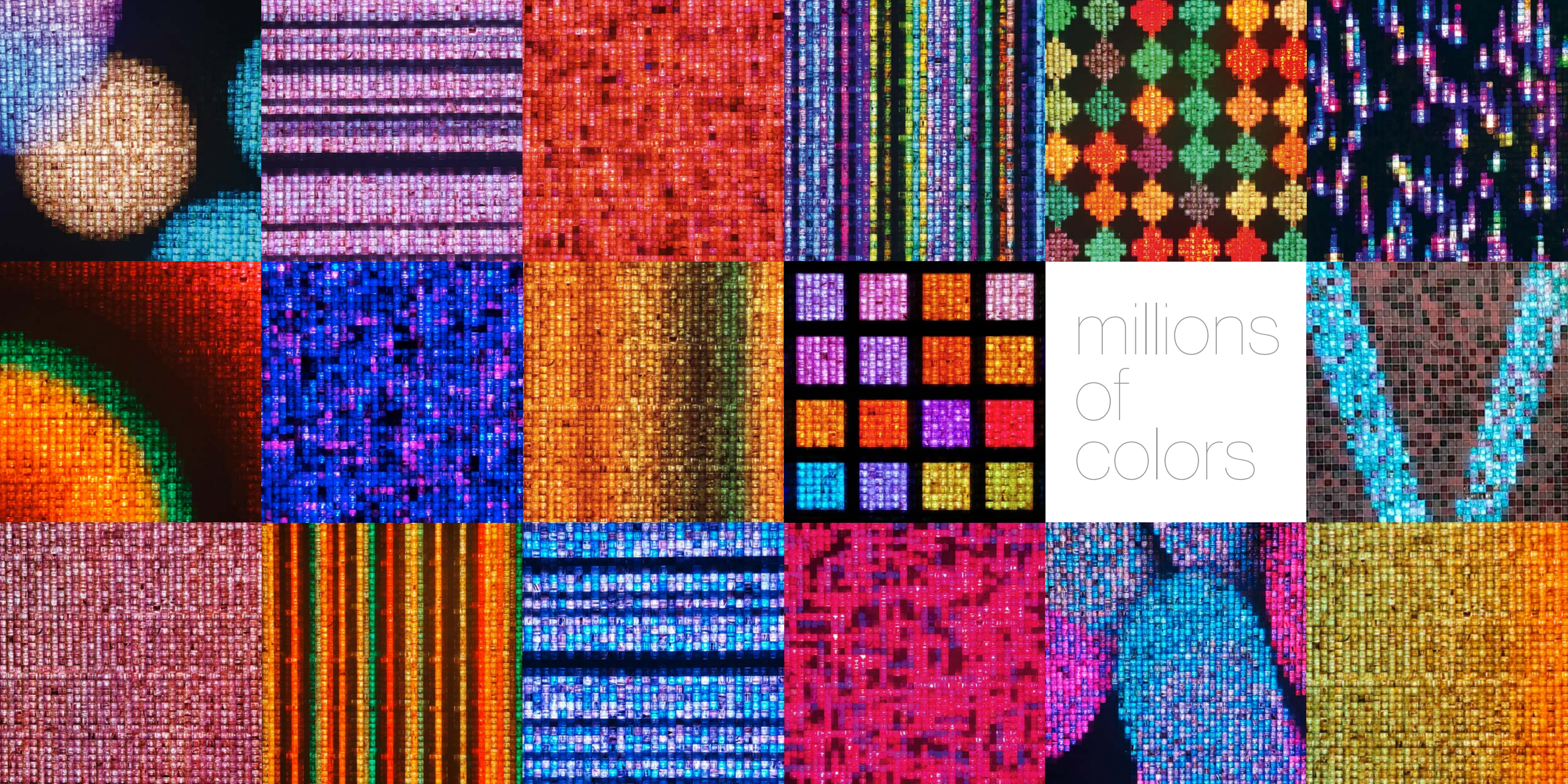


paint your walls

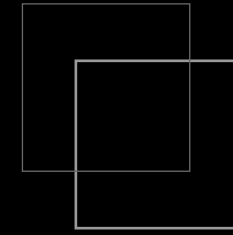


Private villa
Fort Lauderdale (USA)





millions
of
colors



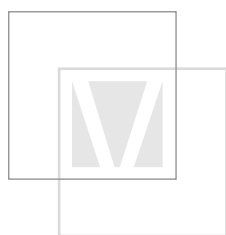
express yourself



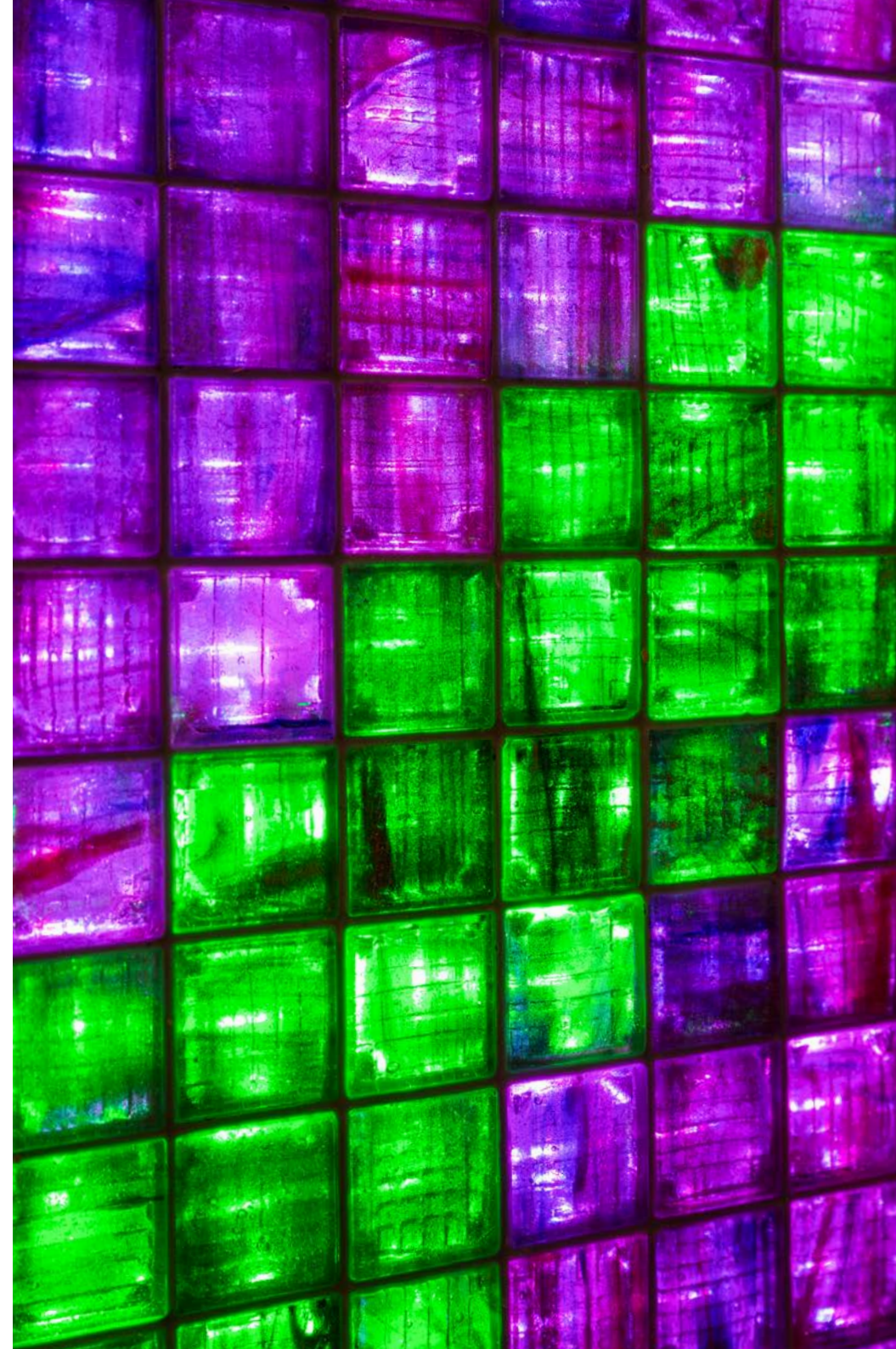
Private villa
Lake Zurich (Switzerland)



next generation mosaic tiles



Casa Ceramica
Cologne (Germany)





wellness- & badkultur
Lucerne (Switzerland)

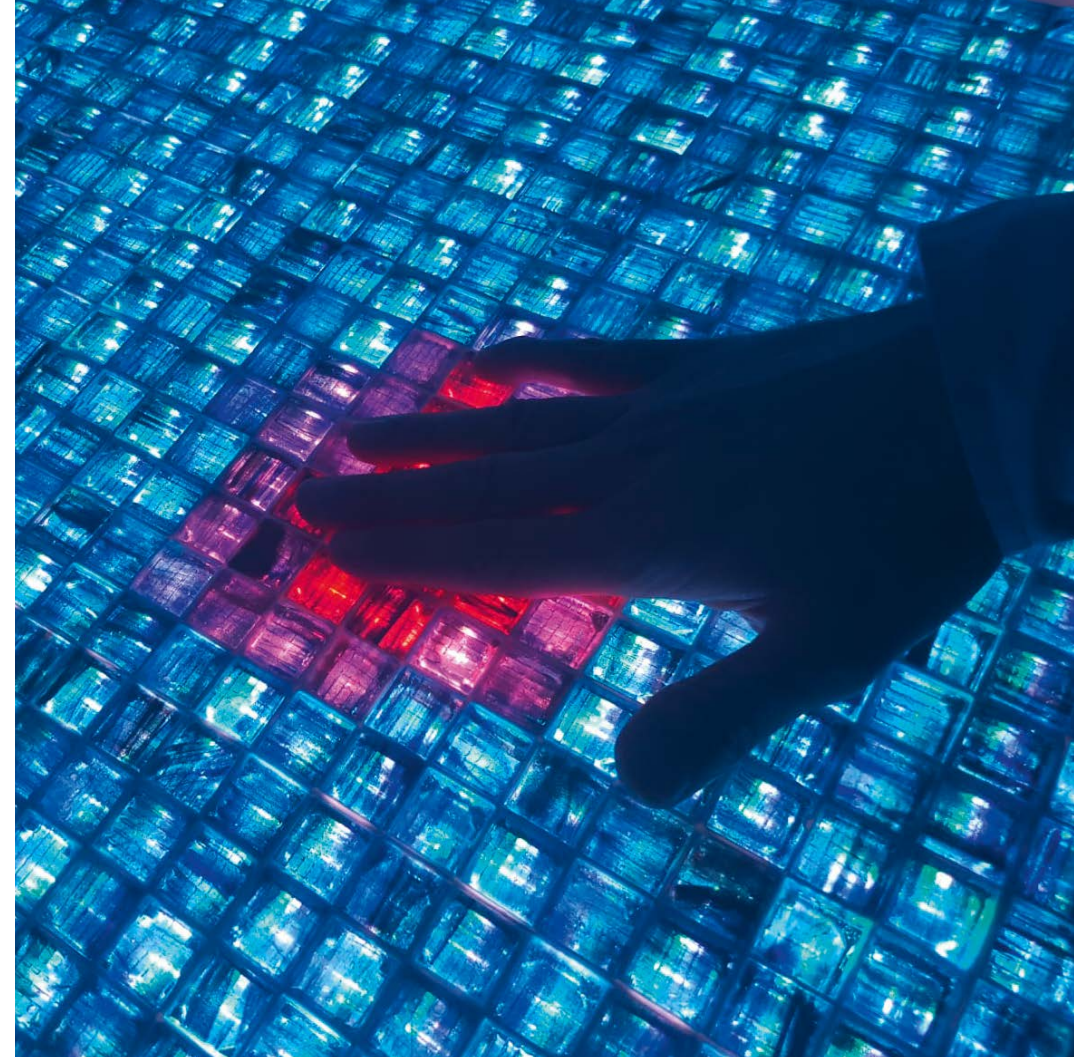


feeling blue





Various projects

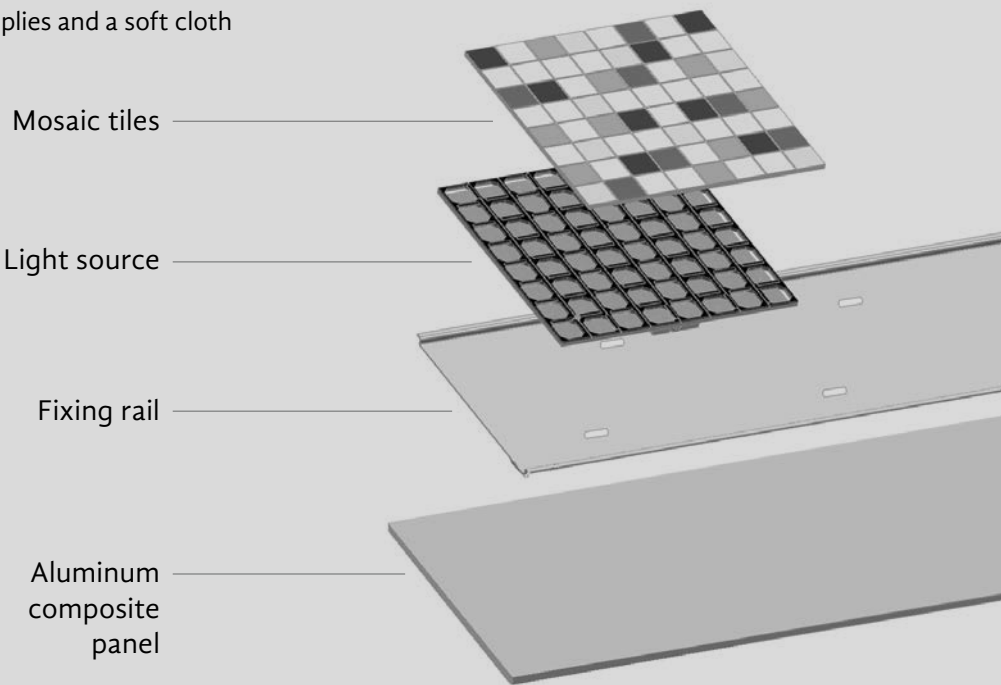


text
logos
videos



TECHNICAL INFORMATION

- volatiles modules are dust and splash resistant (IP 44 and IP 67)
- Only install indoors for both ratings
- The IP 67 rated option can be installed inside showers, spas and areas with high humidity
- Excessive water on the tile surface will make the touch sensor less sensitive
- Never install permanently submerged in water, such as in a swimming pool
- Never install in a sauna or areas with high heat
- Do not use bleach. Use mild cleaning supplies and a soft cloth



* Depths vary on installation type, please see specifications.
** Deviations are possible due to tile tolerances. Weight does not include frame, transformer or power cables.
*** Maximum figures, only achieved with completely transparent glass mosaic.

DIMENSIONS & WEIGHT OF ONE MODULE

(including rail + aluminum composite panel)

Length	167 mm
Width	167 mm
Depth *	27 mm
Weight **	740 g

WEIGHT OF FRAME

258 g per linear meter

NETWORK

WiFi
(802.11a b/g/n, 2.4 GHz)

COLORS

16.7 million colors (RGB)

INSTALLATION

Aluminum rail system

OPERATING TEMPERATURE

0 – 40 °C

IP RATING

IP 44 or IP 67

SENSORS

Touch (capacitive)

CONSUMPTION

Max. 2.8 W per module (without WiFi)
Max. 3.3 W per module (with WiFi)

LUMINOUS FLUX

Max. 130 lm per module***

LIGHT SCENES AND OPERATION

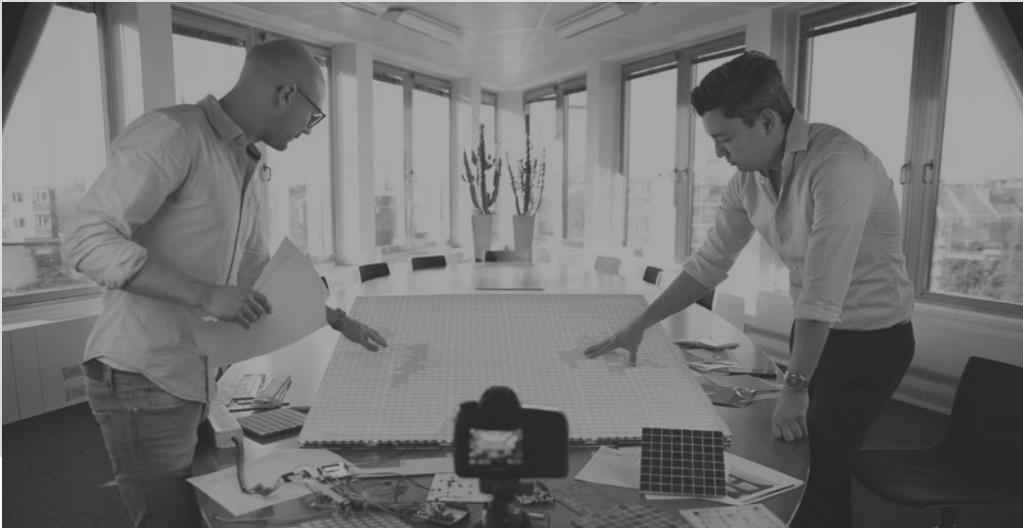
Brightness, color temperature and light scenes can be selected via touch and the app.

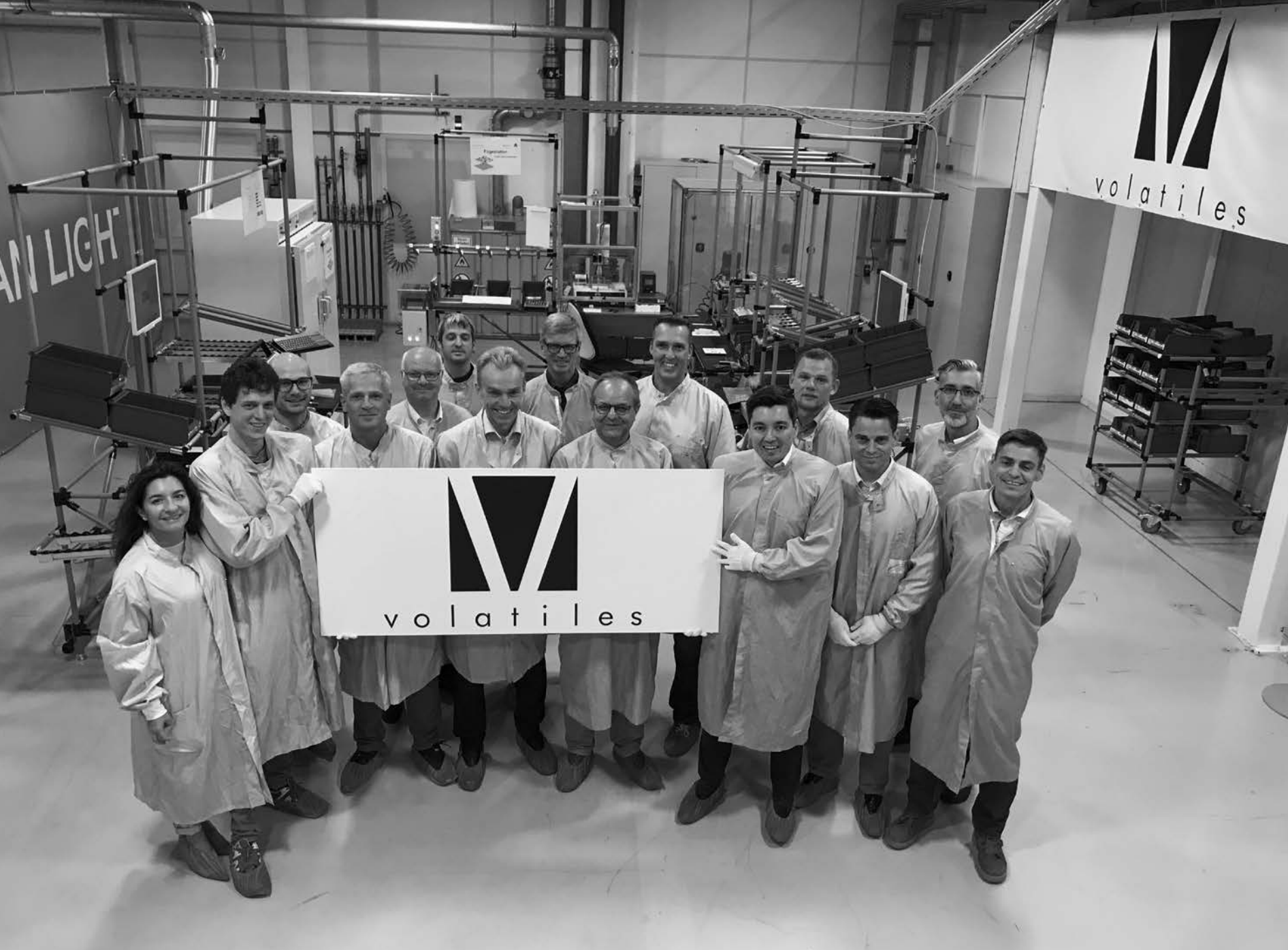
SMART HOME INTEGRATION

KNX, DALI, Loxone, EnOcean, Amazon Alexa.
Please contact us for more details and options.

POWER SUPPLY

Power is supplied by an external transformer:
100 – 240 V AC, frequency: 50 – 60 Hz;
24 V DC SELV voltage to the modules





contact us

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Winner 2018
DESIGN PLUS
powered by: **light+building**



