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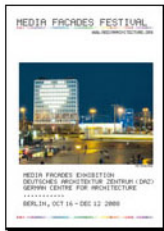
Media Architecture
London, 2007
Media Facades
Festival Berlin, 2008

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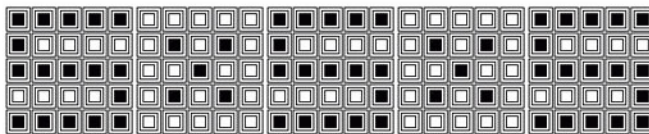
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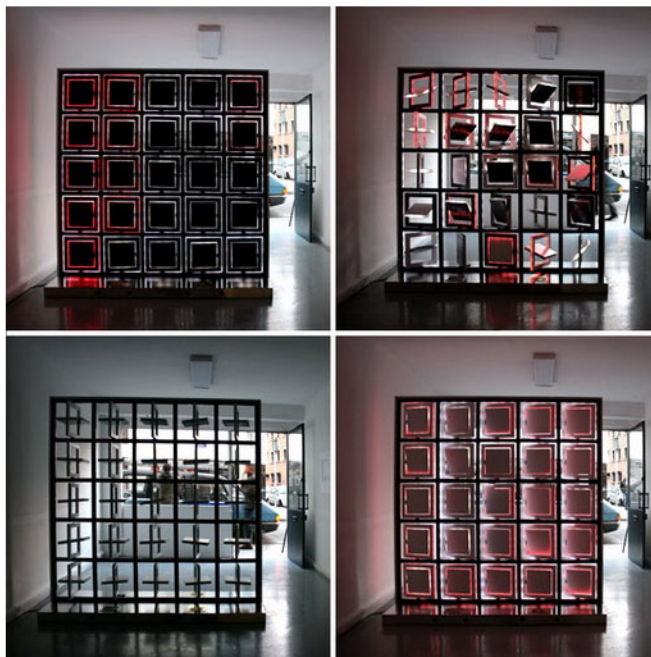
Free Download of the **MEDIA FACADES CATALOGUE** (59 pages / 7 mb) including all projects from our **exhibition at DAZ** with an introduction by the curator Gernot Tscherteu about "Media Facades: Fundamental Terms and Concepts"

part of **Media Facades Festival Berlin 2008**

16ⁿ _ f5³



16ⁿ _ f5³ is an interactive kinetic light sculpture, extending the bi-dimensional screen space, by transposition of its pixel resolution to the physical space. Conceived as a modular infrastructure, 16ⁿ _ f5³ is a communication and computation system, propagating in form of light and sound, the events it inhabits. Presence and motion create and alter the transmitted data, and propagation of this data becomes a space-time parameter.



f5³ _ framework 5*5*5 refers to informatics' modular workspace, called a framework. Here, f5³ 's "frames" constitute the framework, a space built up by five modules of 2*2m, divided in 5*5 squared elements, establishing a matrix of 5*5*5 = 125 modules. At the one side diffusing the light (white) and at the other side absorbing the light (black), the modules constitute a binary language (0,1) and a space of 125 pixels, allowing to transcribe captured data from the physical environment in a kinetic and luminous play _ in between opening and closing, in between transparency and reflection, in between light and dark.

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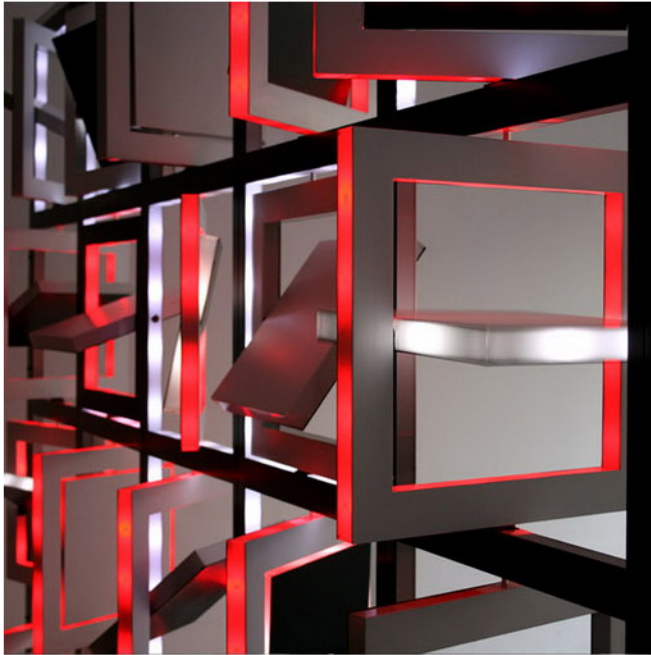
Information

// **External Links**

- Arch. Theory
- Archiblog
- Future Feeder
- Interactive Architecture
- LedLightRay
- ledsmagazine
- Realitylab
- Rumpfhuber.org
- Streetvision
- Technorati
- Urbanscreens

// **Tools**

- Log in
- RSS
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- Valid XHTML
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- WP



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Filed under: **Projects**

Posted: December 18, 2007 at 5:40 pm by Wolfgang Leeb