ANNA YUDINA

## LUMI TECTURE

ILLUMINATING INTERIORS FOR DESIGNERS & ARCHITECTS

Thames & Hudson





## HAFENCITY UNIVERSITÄT STATION

HAMBURG , GERMANY RAUPACH ARCHITEKTEN, STAUSS + PEDRAZZINI, PFARRÉ LIGHTING DESIGN

Raupach Architects teamed up with industrial designers Stauss + Pedrazzini and lighting expert Gerd Pfarré to redesign HafenCity Universität underground station. As a principal space-maker, light adds vibrancy to architecture through simple economic solutions. Twelve lightboxes, each the size of a standard shipping container, are suspended above the platform. Each 'container' incorporates RGB LEDs for colourchanging effects, while the area underneath the containers illuminates the platform with soft, white fluorescent light. The changing colours of light follow a cyclic pattern: chilly ultramarine blue during the day; warm orange at night; and colour signals that announce the arrival of trains. This luminous choreography is echoed by dark, reflective cladding, whose glare-free aspect heightens the value and energy of colour.