

LINEA SYSTEM

AUFBAUPROFILE | ABGEHÄNGTE PROFILE SURFACE MOUNTED | SUSPENDED PROFILES PROFILI DA SOFFITTO | A SOSPENSIONE

378

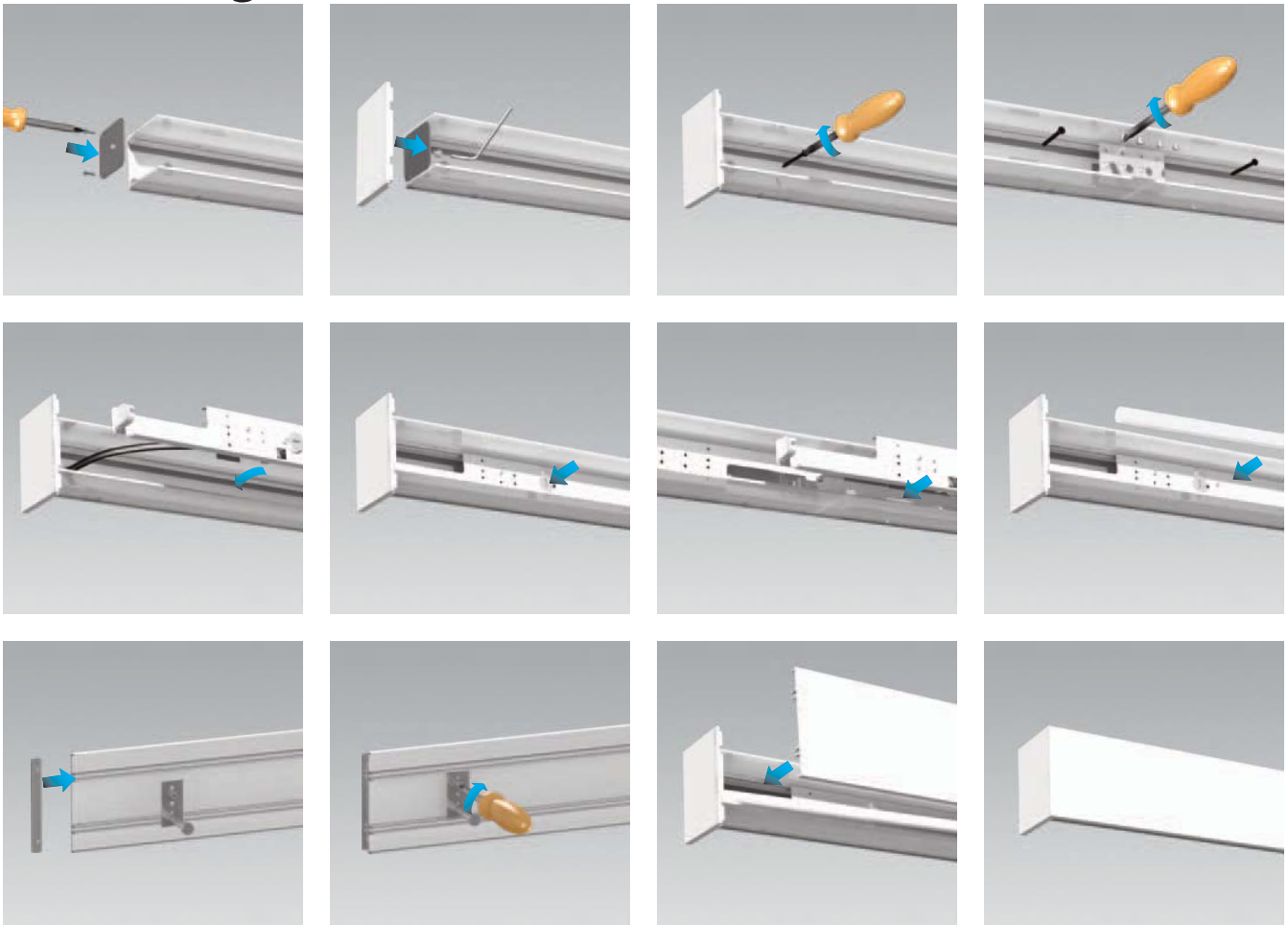


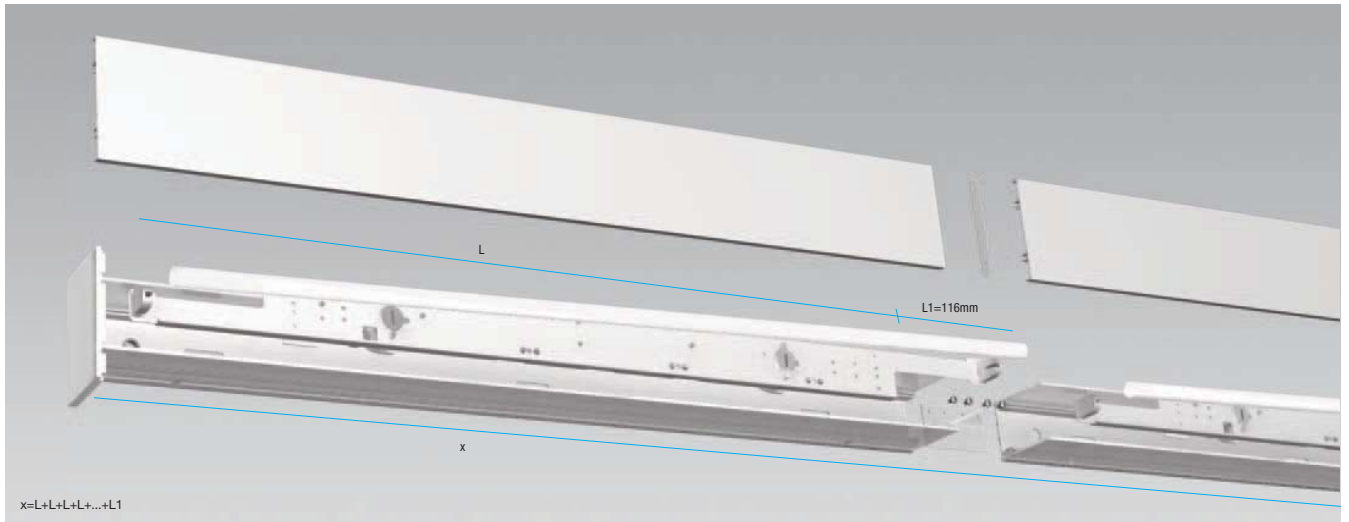
D
 Den konsequenten, funktionsorientierten Purismus, der die Einbau- und Hängeleuchtensysteme von XAL als entscheidendes Gestaltungselement der Deckenfläche kennzeichnet, setzt das System LINEA an der Wandfläche konsequent fort. Ein modernes HighTech-Beleuchtungssystem, dessen bestechend elegante Formgebung allein auf funktionelle und technisch bedingte Kriterien wie optimale Ausleuchtung und minimierte Wärmeausdehnung zurückzuführen ist. Das Resultat der in jedem Detail durchdachten Konstruktion von LINEA: Die Leuchte ist prinzipiell in nahezu unbegrenzter Länge einsetzbar, da der Wärmeausdehnungskoeffizient in der Praxis kaum noch eine Rolle spielt. Versetzte, patentierte 3D-Fassungen garantieren für eine gleichmäßige und schattenfreie Ausleuchtungsfläche über die gesamte Systemlänge – selbst für den Fall, dass diese in Richtung Unendlich tendieren sollte.

E
 The LINEA system continues the consistent, function-based purism that identifies the integrated and suspended luminaire systems of XAL as a decisive design element for ceilings on the walls. A state-of-the-art high-tech lighting system, whose noticeably elegant design can be traced to functional and technical criteria as well as optimal illumination and minimised heat expansion. The result of the detailed design of LINEA: The luminaire can in principle be used in almost unlimited length, as the heat expansion coefficient plays hardly any role in practice. Offset, patented 3D holders guarantee an even and shadow-free illuminated area across the entire length of the system – even if this tends towards infinity.

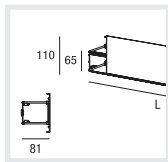
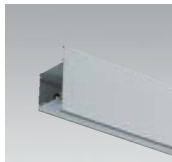
I
 L'essenzialità coerente e orientata alla funzionalità che caratterizza i sistemi di lampade a incasso e a sospensione di XAL come elementi architettonici determinanti per la superficie del soffitto, viene ripresa in modo congeniale dal sistema LINEA per le pareti. Un sistema di illuminazione moderno e tecnologico, la cui forma elegante e seducente si riconduce unicamente a criteri squisitamente tecnici e funzionali come l'illuminazione ottimale e la dilatazione termica ridotta al minimo. Il risultato principale ottenuto con la struttura di LINEA, pensata fin nei minimi particolari, è che la lampada può essere utilizzata con una lunghezza quasi illimitata, poiché la dilatazione termica è decisamente irrilevante. Portalampe brevetate, sfalsate in modo tridimensionale, garantiscono un'illuminazione omogenea e senza ombre su tutta la lunghezza del sistema, anche nel caso in cui dovesse tendere all'infinito.

Mounting instructions





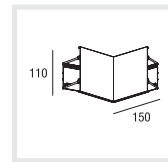
CHANNEL | ACCESSORIES



LINEA Installation channel

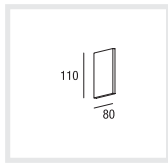
L total (MM)
per meter
572
872
1172
1472
2230
3000

CODE
031-0004#
031-0054#
031-0094#
031-0124#
031-0154#
031-0244#
031-0304#



LINEA Winkelverbinder innen
LINEA Inner corner connector
LINEA Giunto ad angolo interno

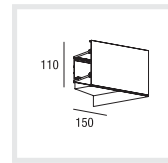
CODE
031-1262#



LINEA Endstücke
LINEA End caps
LINEA Testate terminali

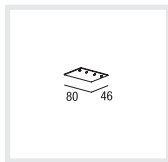
COLOUR
chrome
anodised aluminium
white
black

CODE
031-13044
031-13046
031-13047
031-13048



LINEA Winkelverbinder aussen
LINEA Outer corner connector
LINEA Giunto ad angolo esterno

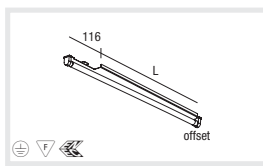
CODE
031-1264#



LINEA Linienverbinder
LINEA Linear connector
LINEA Giunto lineare

CODE
005-40046

INSETS



LINEA T16 G5 multi EVG

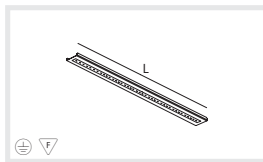
CAPACITY	L (MM)	CODE
1x14/24W	456+116	004-101#7
1x21/39W	756+116	004-111#7
1x28/54W	1056+116	004-121#7
1x35/80W	1356+116	004-131#7
2x1x21/39W	1514+116	004-112#7
2x1x28/54W	2114+116	004-122#7
2x1x35/49W	2714+116	004-132#7

LINEA EMERGENCY T16 G5 multi EVG

CAPACITY	L (MM)	CODE
1x28/54W	1056+116	004-12157
1x35/49W	1356+116	004-13157

..57 multi EVG
..67 multi DIM 1-10V
..87 multi DIM DALI

004-.....N1 1h Accupack
N3 3h Accupack (not for 1x28/54W)
UW UW CEAG (change-over-relay)



LINEA LINE LED 220-240V

CAPACITY	L (MM)	CODE
1x6W 48x line led	600	007-9122#7
1x9W 72x line led	900	007-9123#7
1x12W 96x line led	1200	007-9124#7
1x15W 120x line led	1500	007-9125#7
1x9W 36x rgb led	600	007-91229#7
1x13W 54x rgb led	900	007-91239#7
1x17W 72x rgb led	1200	007-91249#7
1x21W 90x rgb led	1500	007-91259#7

007-....0.. amber
1.. red
2.. blue
3.. green
5.. white 3000K 70 lm/led
6.. white 4000K 88 lm/led
8.. white 6000K 88 lm/led

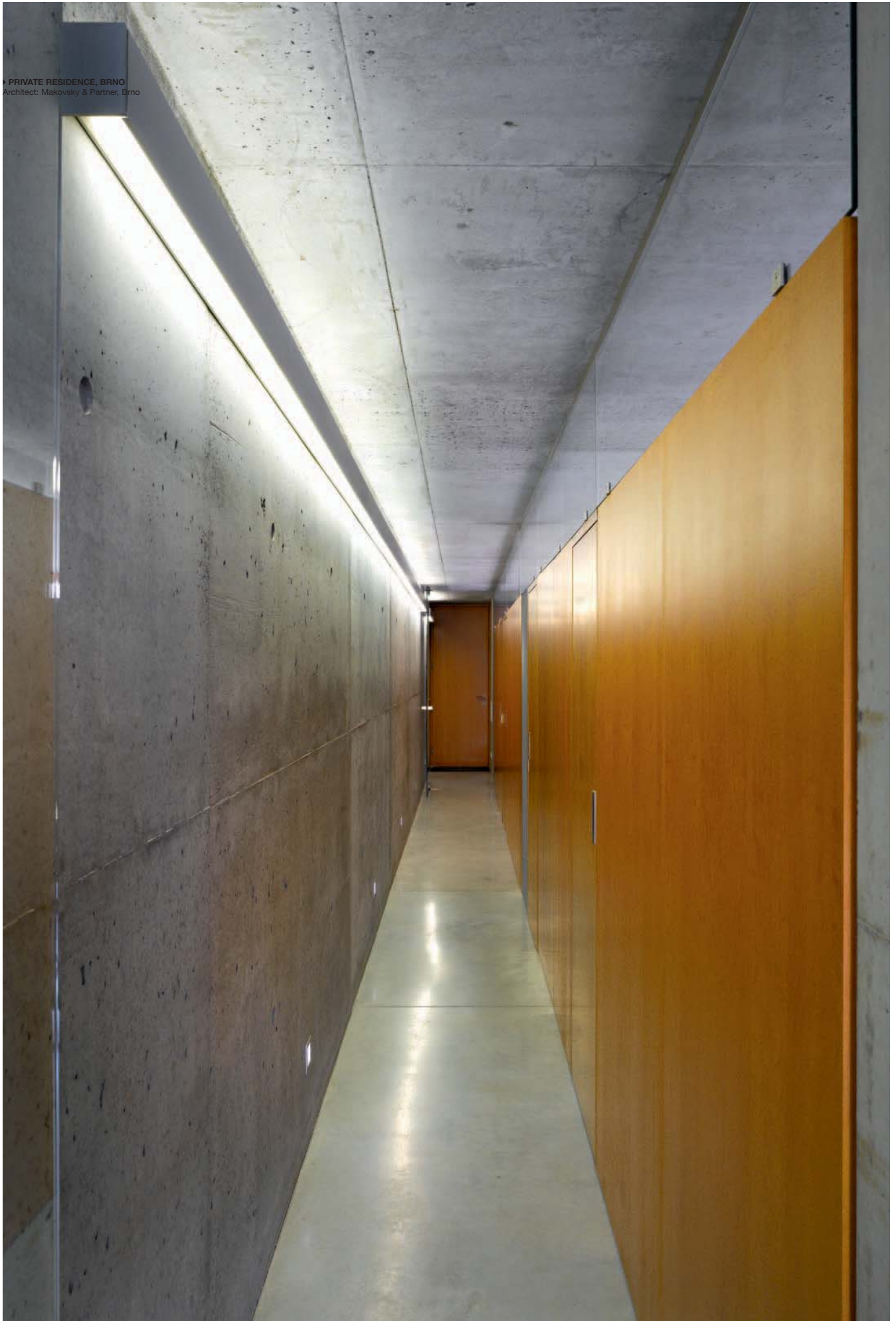
..17 non control
..37 DALI control
..47 DMX control
..57 push-button control

rgb led use DALI, DMX or push-button control

Colours

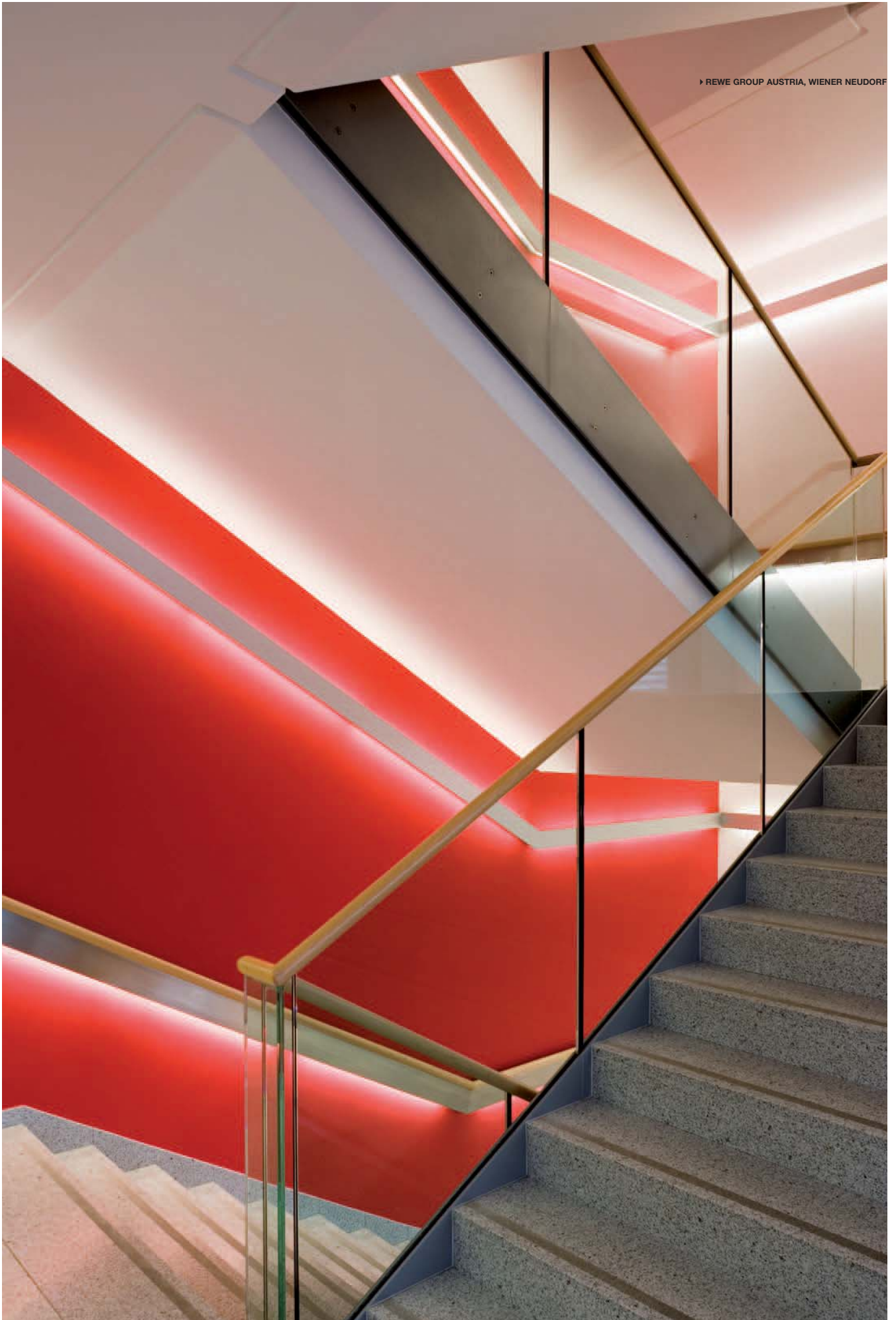


031-....6 anodised aluminium
7 white
8 black









► RHEINGOLDHALLE, MAINZ
Architect: Dissing + Weitting, Copenhagen
Lighting Design: Flashaar Ingenieure Consult, Bingen

