

# Smart building technology from Gira

[www.gira.com/uk](http://www.gira.com/uk)

Made in Germany  
since 1905

**GIRA**



# Contents

<b>Gira – The company</b>	<b>4 – 5</b>
<b>Gira design lines</b>	<b>6 – 35</b>
Gira Standard 55	6
Gira E2	8 – 11
Gira Studio surface-mounted/Gira Studio	12 – 15
Gira E3	16
Gira Event	18
Gira Event Clear	20
Gira Esprit	22 – 27
Gira ClassiX	28
Gira ClassiX Art	30
Gira E22	32
Gira TX_44	34

<b>Gira function examples</b>	<b>36 – 65</b>
Gira door communication system	38 – 43
Gira S1	44
Gira KNX system	45 – 55
Gira eNet SMART HOME	56 – 57
Gira Dual Q smoke alarm device	58
Gira RDS radio with docking station	59
Gira System 3000	60
Gira data and communication connection technology	61
Gira Sensotec LED	62
Gira Touchdimmer	63
Gira LED lighting	64
Plug & Light	65
<b>Gira Design Configurator</b>	<b>66 – 67</b>
<b>Gira design lines</b>	<b>70 – 76</b>
<b>Design awards</b>	<b>77</b>
<b>Gira references</b>	<b>78 – 85</b>





# Gira – The company

**About Gira**  
Gira Giersiepen GmbH & Co. KG ([www.gira.com/uk](http://www.gira.com/uk)) is one of the leading suppliers of innovative electrical and digital networked building management systems. The family-owned company, which was founded in 1905 and has its headquarters in the German town of Radevormwald, has helped to shape the world of electrical systems and building management for more than 100 years. Right from the start, Gira with its many innovations, such as the Gira HomeServer, has been one of the most influential players in the development of networked smart building systems and in the digitalisation of buildings. Gira products and solutions stand for German engineering expertise, reliable ‘Made in Germany’ quality, sustainable production processes, environmentally friendly and resource-efficient operations and perfection in form and function. But, most importantly, they make people’s lives a little easier, convenient, and secure. It is no coincidence that Gira switches and control, communication and safety systems are now used in more than 40 countries, including in the central railway station in Berlin, the Olympic stadium in Kiev, the Artisan building complex in Fitzrovia in London and the Banyan Tree Hotel in Shanghai. Thanks to its extensive expertise in the field of plastics technology, Gira now also manufactures complex plastic system products for the medical technology sector. The Gira group also includes its subsidiary Stettler Kunststofftechnik in Untersteinach, near Bamberg, and shareholdings in Insta Elektro in Lüdenscheid and the software firm ISE in Oldenburg. Together, around 1,700 employees generate an annual turnover of more than Euro 300 million.





## Gira Standard 55



## Gira E2





## Gira E2 flat installation







Gira Studio  
surface-mounted







## Gira Studio





## Gira E3



## Gira Event





## Gira Event Clear



## Gira Esprit

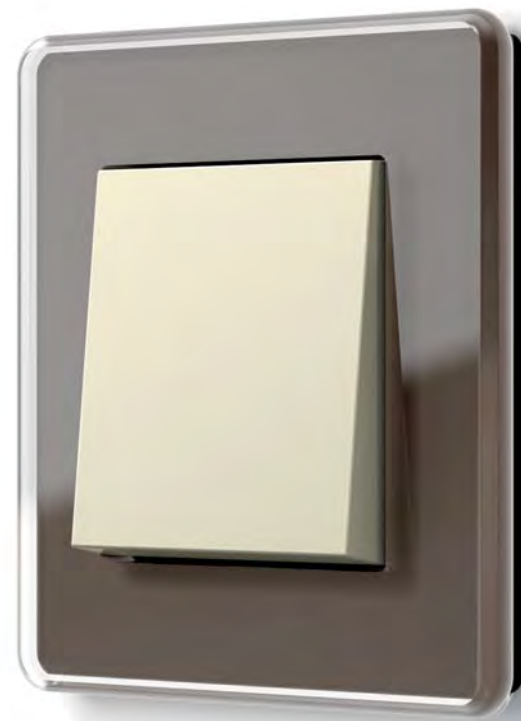




## Gira Esprit



## Gira Esprit





## Gira ClassiX





## Gira ClassiX Art





## Gira E 22





## Gira TX\_44





Gira function examples	36 – 65
Gira door communication system	38
Door communicastion in the Gira System 106	39
Gira G1	40
Gira door station, stainless steel	41
Gira DCS mobile	42
Gira KeylessIn Fingerprint	43
Gira S1	44
Gira X1 and Amazon Alexa voice control, Gira S1	45
Gira X1 and Sonos audio control	46
Gira KNX presence detector Mini, Gira KNX brightness controller Mini	47
Gira G1 HomeServer client	48
Gira HomeServer 4	49
Gira user interface of the HomeServer 4 on the iPhone	50
Gira Control 19 Client 2	51
Gira Control 9 Client 2	52
Gira user interface of the HomeServer 4 on a notebook	53
Gira push button sensor 3	54 – 55
Gira eNet SMART HOME	56 – 57
Gira Dual Q smoke alarm device	58
Gira RDS radio with docking station	59
Gira System 3000	60
Gira data and communication connection technology	61
Gira Sensotec LED	62
Gira Touchdimmer	63
Gira LED illumination with arrow pictogram	64
Plug & Light	65

# Gira door communication system



38 | Gira surface-mounted home station video in the style of the design lines, Gira Esprit, glass black/pure white glossy



39 | Door communication in the Gira System 106



# Gira door communication system



40 | Gira G1,  
glass white/aluminium



41 | Gira door station, stainless steel  
with 12-gang bell button

Gira door communication system





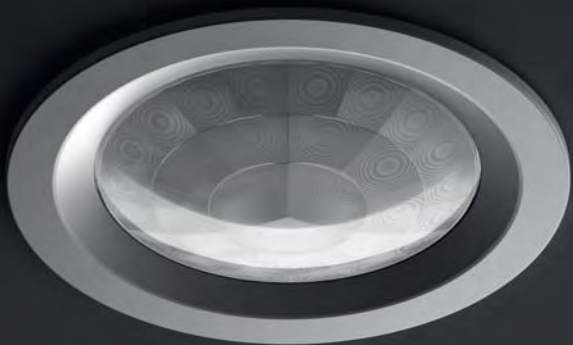
Gira S1 – Secure remote access  
to the smart home with KNX



Gira KNX system



Gira KNX system

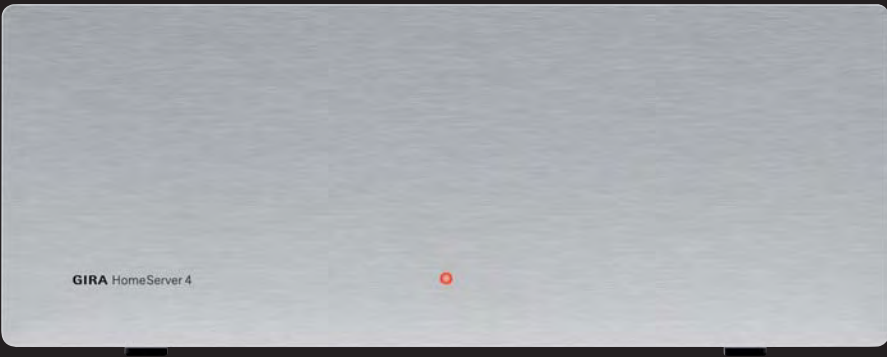




# Gira KNX system



48 | Gira G1 HomeServer client,  
glass black/aluminium



49 | Gira HomeServer 4



# Gira KNX system





# Gira KNX system

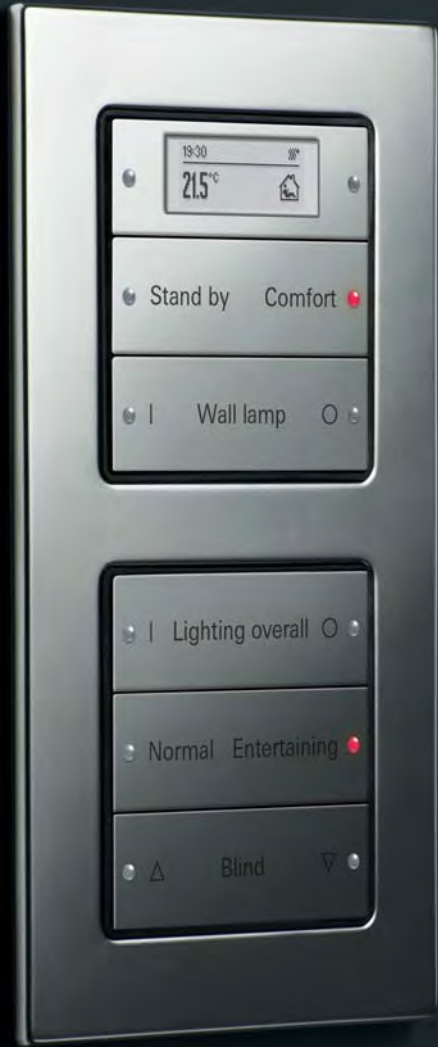


52 | Gira Control 9 Client 2,  
glass black



53 | Gira user interface of the  
HomeServer4 on a notebook

# Gira KNX system



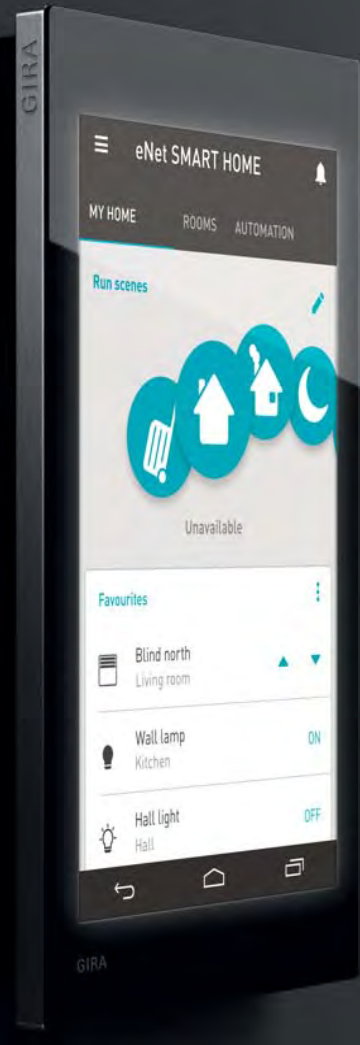
54 | Gira push button sensor 3,  
Gira E22 aluminium



55 | Gira push button sensor 3,  
Gira E2



# Gira eNet SMART HOME



56 | Gira G1 eNet SMART HOME client, glass black/aluminium



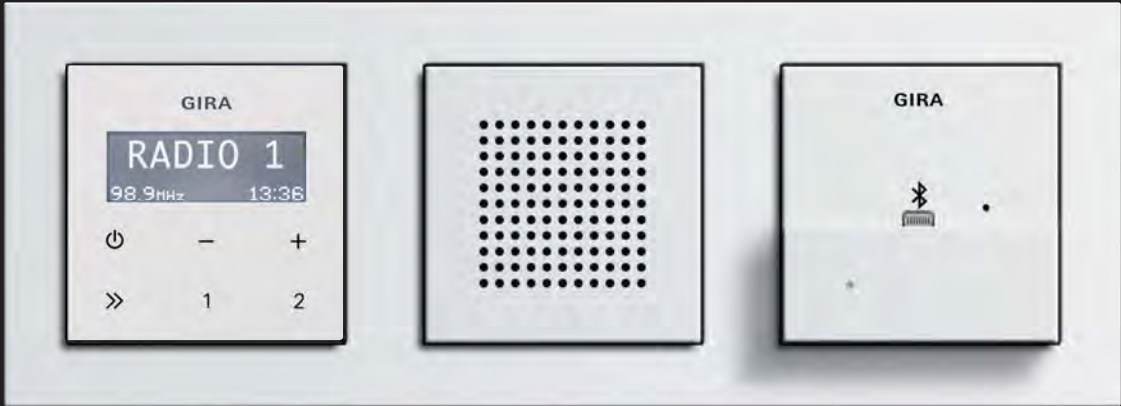
57 | Gira eNet SMART HOME app



Gira Dual Q smoke alarm device



Gira RDS flush-mounted radio with docking station

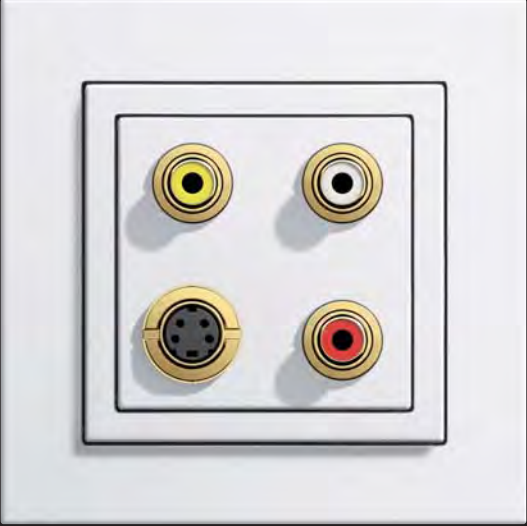




# Gira System 3000



# Gira data and communication connection technology



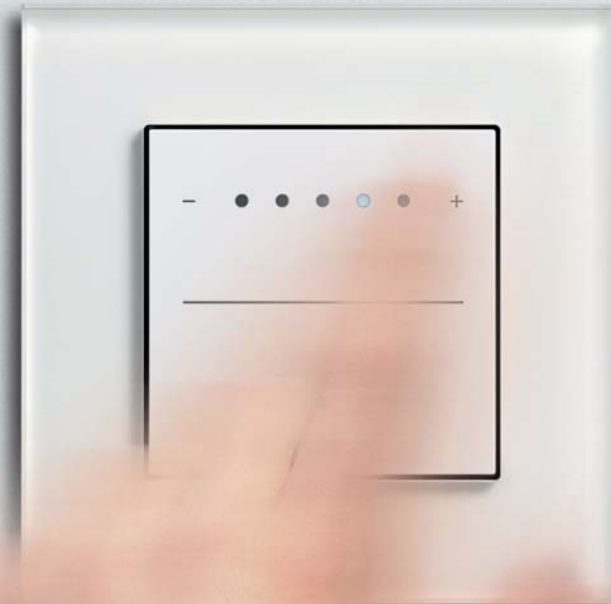
## Gira Sensotec LED



62

Gira Sensotec LED,  
Gira E2, anthracite

## Gira Touchdimmer



63

Gira Touchdimmer,  
Gira Esprit, glass white/pure white glossy



Gira LED illumination



64 | Gira LED illumination with arrow pictogram,  
Gira E22 aluminium

Plug & Light



65 | Plug & Light, Gira spotlight: 2700L-4000K black matt, warm dim,  
Gira E2 flat installation, black matt, push button sensor 3



# Gira Design Configurator



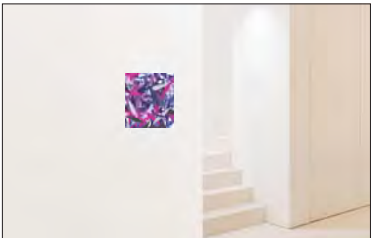
01  
Download the Gira Design Configurator app for iOS or Android.

See in advance just how good Gira switches will look on the wall

An overview of the entire design system: With the Gira Design Configurator, the variety of frame designs in the Gira switch range can be combined in various colours and materials with selected functions just as you wish – now with additional features such as the fascinating “Live View” mode, which shows via your Smartphone or Tablet camera how the selected Gira switches look in the actual environment. The Gira Design Configurator can be called up online or is available as a free app for iOS and Android mobile devices.



02  
Print this page with the tracking image in the original size.



03  
Place the selected tracking image in a suitable location in your home.



04  
Start the Gira Design Configurator, open the Live View mode and scan the tracking image with your mobile device.

iOS-App




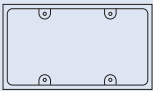


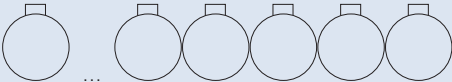
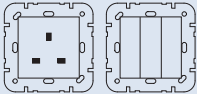
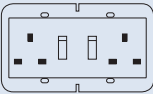
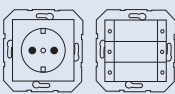
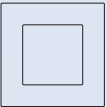
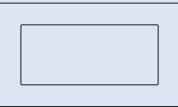
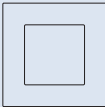

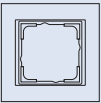
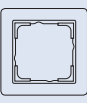
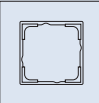
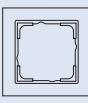
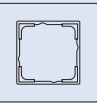
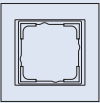
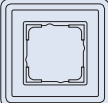
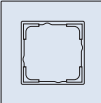
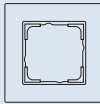
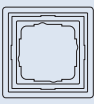
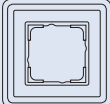
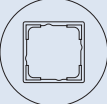
Android-App





# Largest range, maximum diversity

## Gira British Standard installation system

	Square “British Standard” box			Round flush-mounted box	
Flush-mounted boxes	 1-gang	 2-gang	 1-gang  80 mm adapter support ring*	 up to 5-gang	
Functions	 British Standard with 80 mm support ring (a total of 13 functions)		 British Standard with 80 mm support ring (a total of 4 functions)	 System 55 with 71 mm support ring (a total of over 280 functions)	
Usable frames	 1-gang	 2-gang (no central bar)	 1-gang	 1-gang up to 5-gang** inclusive 2-gang frame without central bar	
Switch ranges	 Event			 Standard 55	
	 Esprit			 E2	
	 E 22			 Event	
	 ClassiX			 Esprit	
				 E 22 **	
				 F 100 ***	
				 ClassiX	
				 Studio	

\* An 80 mm adapter support ring is required for the installation of System 55 functions in the “British Standard” box

\*\* max. 4-gang frame with: E 22 for flat mounting; Esprit aluminium [in all three variants], walnut-aluminium, brass, chrome and wenge wood

\*\*\* For use of the funtions from System 55 in the F100 switch range, a special intermediate plate is required

# Gira design lines

## Gira Standard 55



01 02



03  
01 Pure white glossy  
02 Pure white matt  
03 Cream white glossy

## Gira E2



04 05 06



07 08 09  
04 Stainless steel  
05 Pure white glossy  
06 Pure white matt  
07 Black matt  
08 Anthracite  
09 Colour aluminium

## Gira E3



10



11  
10 Pure white glossy  
11 Dark grey soft touch/anthracite

## Gira E3



12 13 14



15 16 17



18

12 Light grey soft touch/  
pure white glossy  
13 Grey soft touch/pure white glossy  
14 Grey-green soft touch/  
pure white glossy  
15 Sand soft touch/pure white glossy  
16 Light brown soft touch/  
pure white glossy  
17 Blue-grey soft touch/anthracite  
18 Umber soft touch/anthracite

## Gira Event Opaque



19 20



21 22



23 24



25

19 Mint/pure white glossy  
20 Blue/colour aluminium  
21 Orange/pure white matt  
22 Red/anthracite  
23 White/colour aluminium  
24 Amber/pure white glossy  
25 Brown/anthracite



# Gira design lines

## Gira Event



- 26  
Pure white/pure white matt
- 27  
Pure white glossy/pure white glossy
- 28  
Colour aluminium/anthracite
- 29  
Anthracite

## Event Clear



- 30  
White/pure white glossy
- 31  
Black/pure white matt
- 32  
Green/pure white glossy
- 33  
Aubergine/colour aluminium
- 34  
Sand/anthracite
- 35  
Brown/pure white glossy

## Esprit C



- 36  
Glass C black/colour aluminium
- 37  
Glass C white/pure white glossy
- 38  
Glass C mint/anthracite
- 39  
Glass C umber/cream white glossy

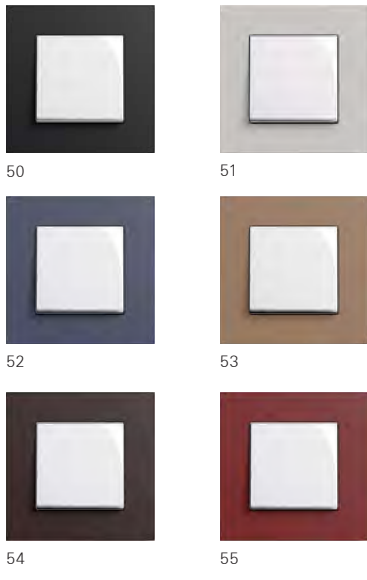
## Esprit



- 40  
Glass black/colour aluminium
- 41  
Glass white/pure white glossy
- 42  
Glass mint/anthracite
- 43  
Glass umber/cream white glossy
- 44  
Aluminium-black/colour aluminium
- 45  
Aluminium-brown/cream white glossy
- 46  
Stainless steel/pure white glossy
- 47  
Aluminium-bright gold/pure white glossy
- 48  
Stainless steel/pure white glossy
- 49  
Aluminium-bright gold/pure white glossy

# Gira design lines

## Gira Esprit



50  
Linoleum-Plywood,  
anthracite/pure white glossy

51  
Linoleum-Plywood,  
light grey/pure white glossy

52  
Linoleum-Plywood,  
blue/pure white glossy

53  
Linoleum-Plywood,  
light brown/pure white glossy

54  
Linoleum-Plywood,  
dark brown/pure white glossy

55  
Linoleum-Plywood,  
red/pure white glossy

## Gira ClassiX



56  
Brass/brass

57  
Brass-black/brass

58  
Brass-cream white/brass

59  
Bronze-cream white/bronze

60  
Bronze/bronze

61  
Bronze-black/bronze

62  
Chrome/chrome

63  
Chrome-black/chrome

64  
Chrome-cream white/chrome

## Gira ClassiX Art



65  
Brass/brass

66  
Brass-black/brass

67  
Brass-cream white/brass

68  
Bronze-cream white/bronze

69  
Bronze/bronze

70  
Bronze-black/bronze

71  
Chrome/chrome

72  
Chrome-black/chrome

73  
Chrome-cream white/chrome



# Gira design lines

## Gira Studio



74

75

## Gira Studio surface-mounted



76

77

74  
Glass black/pure white glossy

75  
Glass white/black matt

76  
Glass black/pure white glossy

77  
Glass white/black matt

## Gira E 22



78

78  
Aluminium

## Gira TX\_44



79

79  
Anthracite



80

80  
Colour aluminium



81

81  
Pure white

# Design awards

## DESIGN PLUS

DESIGN PLUS  
light+building, Frankfurt



DEUBAU-Produkt-Preis



Haus Industrieform Essen



Iconic Awards,  
Rat für Formgebung



PLUS X AWARD®

Plus X Award



Good Design Award,  
Chicago Athenaeum



Perspective Awards



German Design Award,  
Rat für Formgebung



red dot

red dot award,  
Design Zentrum NRW



iF product Design Award,  
iF Design Hannover



International Design Award,  
Design Center Stuttgart



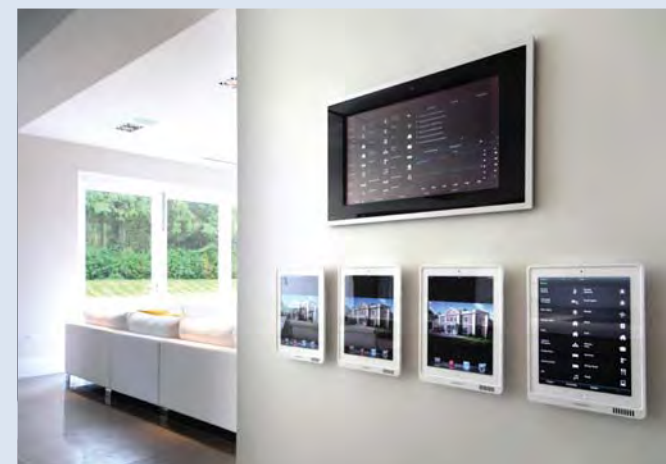
ADC Wettbewerb,  
Art Directors Club  
für Deutschland





## Pavilion, London Great Britain





## Spicer's House, Oxshott Great Britain





## Artisan, London Great Britain







## Country House, Brockenhurst Great Britain

More about Gira  
Intelligent building technology from Gira offers more convenience, greater security, extensive functions, and a high degree of flexibility and mobility. Gira develops and manufactures systems and products which set standards both in technology and design.

More information on Gira and Gira products can be found at:

[www.gira.com](http://www.gira.com)

The entire Gira product range and individual prices can be found in the Gira online catalogue at:

[www.catalogue.gira.com](http://www.catalogue.gira.com)

Follow the Gira community on Facebook, YouTube, LinkedIn or Instagram. More information is available at:

[www.gira.com/socialmedia](http://www.gira.com/socialmedia)



Distributor:  
Gira, Giersiepen GmbH & Co. KG

Concept, design concept:  
Gira, Giersiepen GmbH & Co. KG

Layout, editing, realization:  
Gira, Giersiepen GmbH & Co. KG

Picture credits:  
Andrew Avdeenko (S. 2, 3, 25, 33)  
ion hotels (S. 2, 9)  
Mobius Architekten (S. 2, 20, 22)  
Alexander James (S. 3, 11, 35, 78 - 79, 84 - 85)  
T. Kovalenko, M. Milov (S. 3, 19)  
Gira, Giersiepen GmbH & Co. KG (S. 4 - 5)  
schmitz Visuelle Kommunikation (S. 5, 6, 8, 16, 18, 21, 23, 24, 27, 28, 30, 32, 34, 38 - 42, 47 - 56, 58 - 64, 66 - 67, 70 - 76)  
arxtudio.ro (S. 7)  
Ueberholz GmbH (S. 10, 12 - 13, 15, 43 - 46, 76)  
Dukelease (S. 14, 82 - 83)  
Ulrich Beuttenmüller (S. 17)  
Mañera Plastic Surgeon (S. 26)  
Alina Skomarovskaya (S. 29)  
Hotel d'Angleterre (S. 31)  
vimago GmbH (S. 57)  
das da (S. 65)  
Laura Kelly (S. 80 - 81)

Lithography:  
vimago GmbH, Krefeld

Printing:  
Gerschau.Kroth.Werbeagentur GmbH

Subject to technical modifications

Possible colour variations between images in this product information and specific products are due to printing processes and cannot be prevented.

Printed in Germany

Gira and sustainability  
Gira is committed to acting responsibly and supporting the sustainable development of society. Therefore, for the production of this brochure, we have aspired to reduce the consumption of resources and emission of harmful gases compared to previous productions while preventing environmental pollution as much as possible. We strive to reach these goals by using ecofriendly materials. For the brochure's paper, we selected FSC® Mix certified paper. Please visit the Gira sustainability portal for more information on our current activities and projects.

Please visit the Gira sustainability portal for more information on our current activities and projects:

[www.sustainability.gira.com](http://www.sustainability.gira.com)





Gira  
Giersiepen GmbH & Co. KG  
Electrical installation systems

Industriegebiet Mermbach  
Dahlienstraße  
42477 Radevormwald

P.O. Box 1220  
42461 Radevormwald  
Germany

Tel +49 2195 6020  
Fax +49 2195 60219

Gira Service number  
Tel +44 203 301 1234

[www.gira.com/uk](http://www.gira.com/uk)  
[info@gira.com](mailto:info@gira.com)



Gira UK Ltd

Lakeside House  
1 Furzeground Way, Stockley Park  
Uxbridge, Middlesex, UB 11 1BD

Tel. + 44 203 9368090  
[sales@gira.com](mailto:sales@gira.com)

# GIRA