

Product Booklet

2025



**Think different.
Enjoy different.**

Think different. Enjoy different.

Catalogue

Panel

LEX FALL series

Scenario Panel



Thermostat



LEX BLOSSOM series

Scenario Magic Color Panel



Touch Slide Panel



Scenario Panel



AI Voice Control Panel



Scenario Magic Color Panel



LEX AUTUMN series

Scenario Panel



Scenario Panel



LEX WAVE series

Multifunctional Smart Thermostat



AI Voice Control Panel



LEX SENSE series

KNX 2-button Multifunctional Touch Panel



Think different. Enjoy different.

Catalogue

Matching Wiring Device Series

Tortoise Black



Meteor Black



Space Gray



Glacier Silver



Polar White



Champagne
Gold



Glacier Gold



Light Eosine



Malachite Green



Lightsky Blue



Tripod Grey



Chime Brown



Blade Golden



3-hole universal
socket with USB



Emergency
button



Computer
socket



Telephone +
computer socket



TV
socket



Telephone
socket



TV + Computer
socket



1-gang
self-return switch



2-gang
self-return switch



1-gang/1-way
switch



2-gang/1-way
switch



3-gang/1-way
switch



1-gang/2-way
switch



2-gang/2-way
switch



German type
socket



Think different. Enjoy different.

LEX FALL Series

Scenario Panels • Classic

Square keys

LXT1159

KNX protocol



Think different. Enjoy different.

Color Options

LEX FALL Series

Scenario Panel • Classic

Square keys

LXT1159
KNX protocol

Tortoise Black



Polar White



Meteor Black



Lightsky Blue



Space Gray



Glacier Gold



Light Eosine



Glacier Silver



Champagne Gold



Malachite Green



Think different. Enjoy different.



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LEX FALL Series

Scenario Panel · Classic

Rectangular keys

LXT1160

KNX protocol



Think different. Enjoy different.

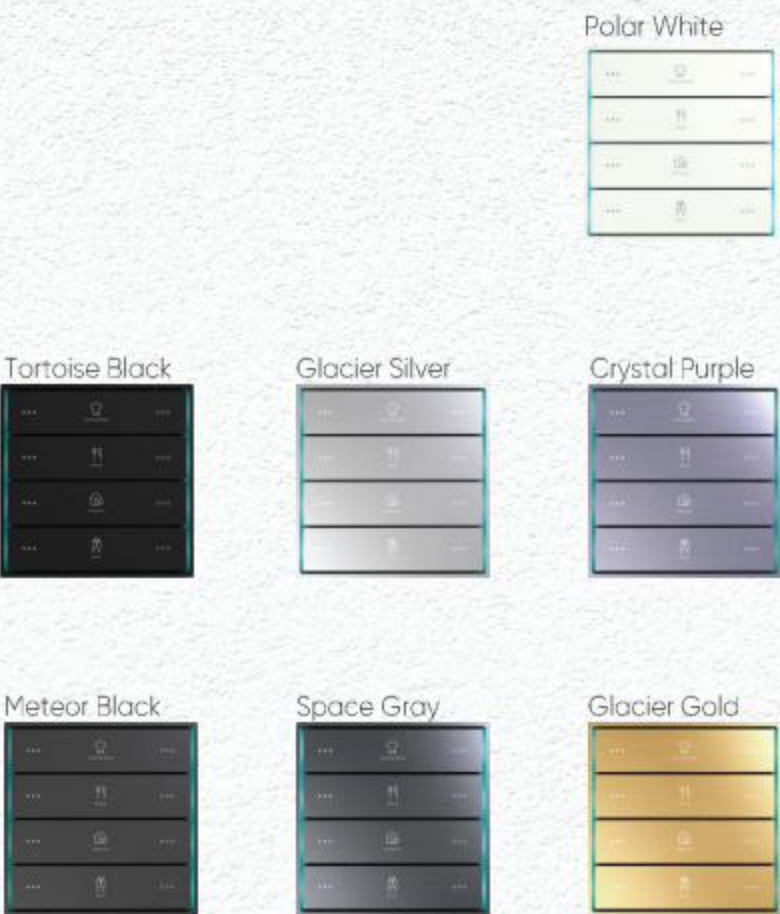
Color Options

LEX FALL Series

Scenario Panel • Classic

Rectangular keys

LXT1160
KNX protocol



Think different. Enjoy different.



Think different. Enjoy different.



LEX FALL Series

Thermostat

LXT1168
KNX protocol



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Color Options

LEX FALL Series

Thermostat

- Blush gold and Wheat ONLY support Customized service, with MOQ 100pcs

LXT1168

KNX protocol

Meteor Black



Space Gray



Glacier Gold



Polar White



Glacier Silver



Lightsky Blue



Champagne Gold



Wheat



Light Eosine



Blush Gold



Tortoise Black



Malachite Green



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LEX FALL Series

Scenario Panels • Entry Lux

LXT1162
KNX protocol



Think different. Enjoy different.

Color Options

LEX FALL Series

Scenario Panel • Entry Lux

LXT1162
KNX protocol

Tripod Grey
Rectangular keys



Tripod Grey
Square keys



Chime Brown
Rectangular keys



Chime Brown
Square keys



Blade Golden
Rectangular keys



Blade Golden
Square keys



Think different. Enjoy different.



Think different. Enjoy different.

Color Options

LEX BLOSSOM Series

Scenario Magic Color Panel • Super-touch

Square keys

LXT1161

KNX protocol

Hui ink



Porcelain blue



Qinghai gray



Pekin red



Hangzhou green



Soochow gray



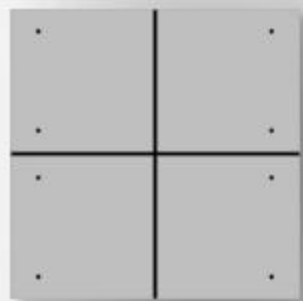
Wuhan sunset



Hotan white



Think different. Enjoy different.

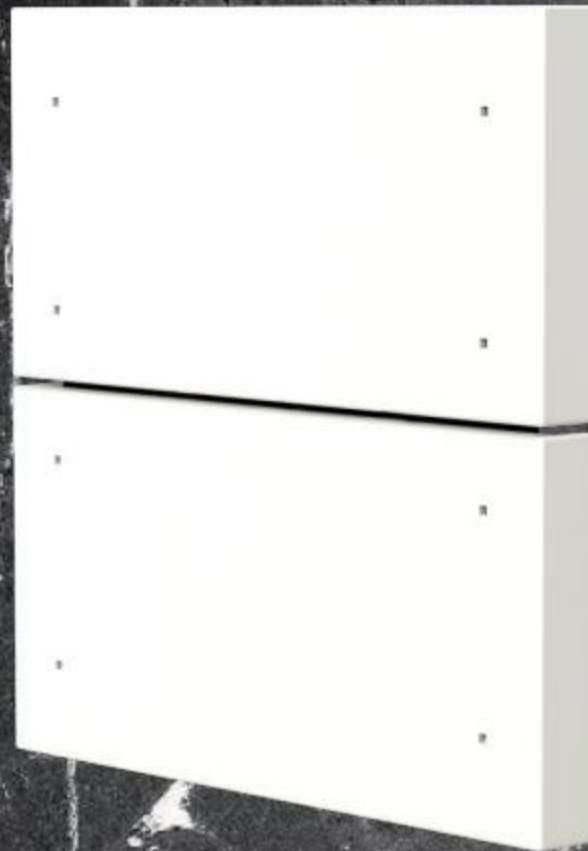


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LEX BLOSSOM Series

Scenario Magic Color Panels · Super-touch

Rectangular keys



Think different. Enjoy different.

Color Options

LEX BLOSSOM Series

Scenario Magic Color Panel • Super-touch

Rectangular keys

LXT1162

KNX protocol

Hui ink



Porcelain blue



Qinghai gray



Pekin red



Hangzhou green



Soochow gray



Wuhan sunset



Hotan white



Think different. Enjoy different.



Think different. Enjoy different.

LEX BLOSSOM Series

Touch Slide Panel • Super-touch

LXT1163
KNX protocol



Color Options

LEX BLOSSOM Series

Touch Slide Panel • Super-touch

LXT1163

KNX protocol

Porcelain blue



Hui ink



Pekin red



Qinghai gray



Wuhan sunset



Hangzhou green



Soochow gray



Hotan white



Think different. Enjoy different.



Think different. Enjoy different.

LEX AUTUMN Series

Modern

Scenario Panels

LXT1165



Think different. Enjoy different.

Color Options

LEX AUTUMN Series

Modern

Scenario Panels

LXT1165

KNX protocol

Eyebrow Black



Creamy White



Think different. Enjoy different.



Think different. Enjoy different.

LEX AUTUMN Series

Entry Lux

Scenario Panels

LXT1167



Think different. Enjoy different.

Color Options

LEX AUTUMN Series

Scenario Panels

Entry Lux

LXT1167
KNX protocol

Tripod Grey
Square Keys



Tripod Grey
Rectangular keys



Chime Brown
Square Keys



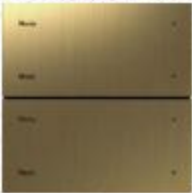
Chime Brown
Rectangular keys



Blade Golden
Square Keys



Blade Golden
Rectangular keys



Think different. Enjoy different.



Think different. Enjoy different.

LEX WAVE

KNX Thermostat

LXT1169



Think different. Enjoy different.

Color Options

LEX WAVE

KNX Thermostat

LXT1169
KNX protocol

Tripod Grey



Chime Brown



Blade Golden



Think different. Enjoy different.



Think different. Enjoy different.

LEX SENSE Series

KNX 2-button Multifunctional Touch Panel

LXT1170
KNX protocol



Think different. Enjoy different.

Color Options

LEX SENSE Series

KNX 2-button Multifunctional Touch Panel

LXT1170
KNX protocol

Meteor Black



Crystal Purple



Tortoise Black



Space Gray



Polar White



Glacier Silver



Glacier Gold



Think different. Enjoy different.



Think different. Enjoy different.

3-hole Universal Socket with USB

LXT1172



Think different. Enjoy different.

Color Options

3-hole Universal Socket with USB Gray Module

LXT1172



Think different. Enjoy different.

Color Options

3-hole Universal Socket with USB White Module

LXT1172



Think different. Enjoy different.



Think different. Enjoy different.

Emergency Button

LXT1173

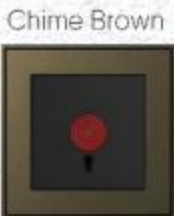


Think different. Enjoy different.

Color Options

Emergency Button
Gray Module

LXT1173



Think different. Enjoy different.

Color Options

Emergency Button White Module

LXT1173



Think different. Enjoy different.



Think different. Enjoy different.

Computer Socket

LXT1174



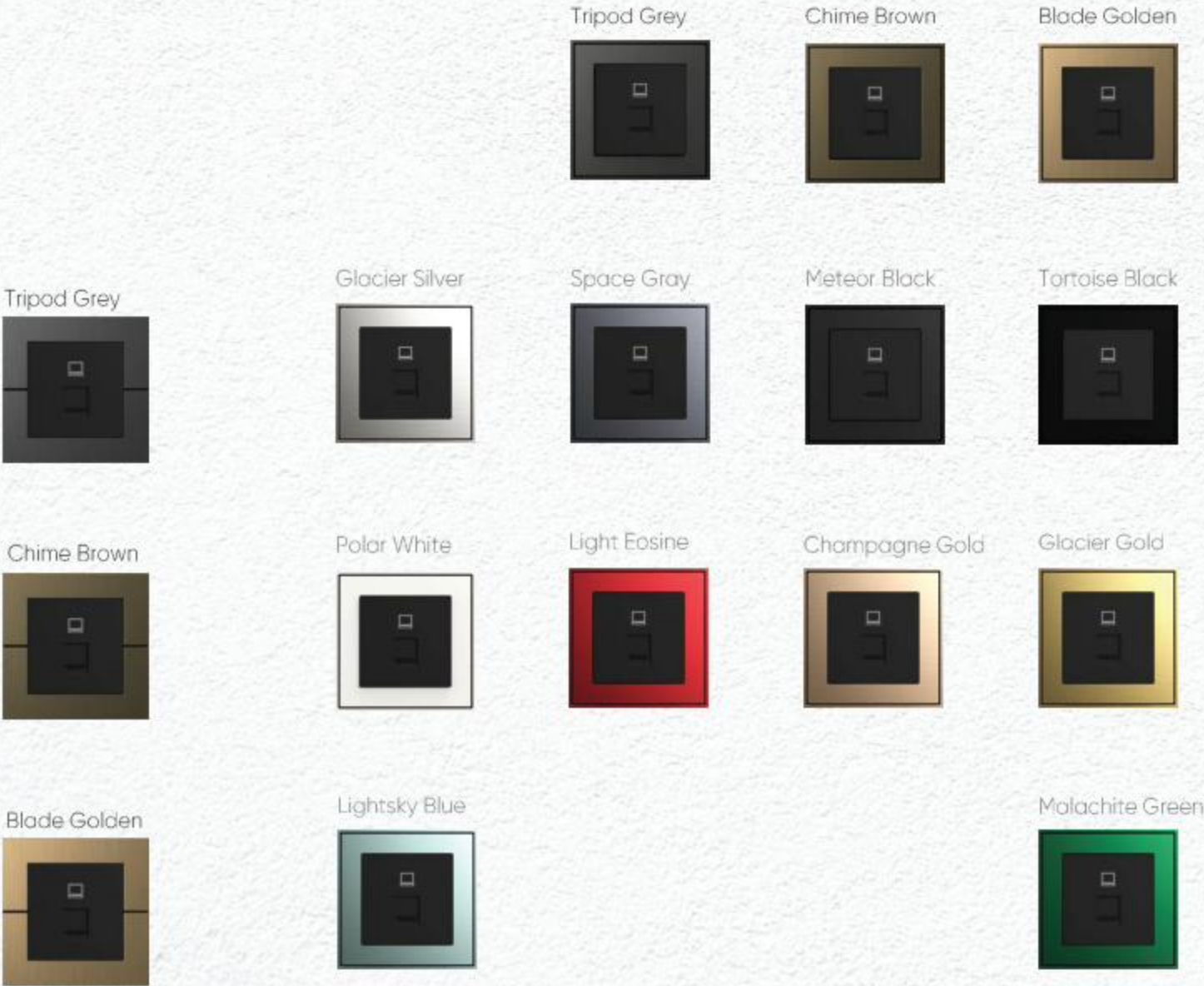
Think different. Enjoy different.

Color Options

Computer Socket

Gray Module

LXT1174



Think different. Enjoy different.

Color Options

Computer Socket

White Module

LXT1174

Lightsky Blue



Malachite Green



Glacier Gold



Tripod Grey



Light Eosine



Champagne Gold



Meteor Black



Chime Brown



Polar White



Glacier Silver



Space Gray



Tortoise Black



Blade Golden



Tripod Grey



Chime Brown



Blade Golden



Think different. Enjoy different.



Think different. Enjoy different.

Telephone + Computer Socket

LXT1177



Think different. Enjoy different.

Color Options

Telephone + Computer Socket

Gray Module

LXT1177

	Meteor Black	Tortoise Black	
			
	Space Gray	Glacier Silver	Polar White
			
Tripod Grey		Glacier Gold	Light Eosine
			
Chime Brown			Lightsky Blue
			
	Champagne Gold		Malachite Green
			
Blade Golden			
			
	Tripod Grey	Chime Brown	Blade Golden
			

Think different. Enjoy different.

Color Options

Telephone + Computer Socket White Module

LXT1177



Think different. Enjoy different.



Think different. Enjoy different.

TV socket

LXT1175



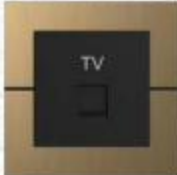
Think different. Enjoy different.

Color Options

TV Socket

Gray Module

LXT1175

		Tortoise Black	Meteor Black
			
Tripod Grey	Lightsky Blue	Polar White	Space Gray
			
Chime Brown	Malachite Green	Champagne Gold	Glacier Silver
			
Blade Golden	Light Eosine	Glacier Gold	
			
	Tripod Grey	Chime Brown	Blade Golden
			

Think different. Enjoy different.

Color Options

TV Socket

White Module

LXT1175



Think different. Enjoy different.



Think different. Enjoy different.

TV + Computer Socket

LXT1178



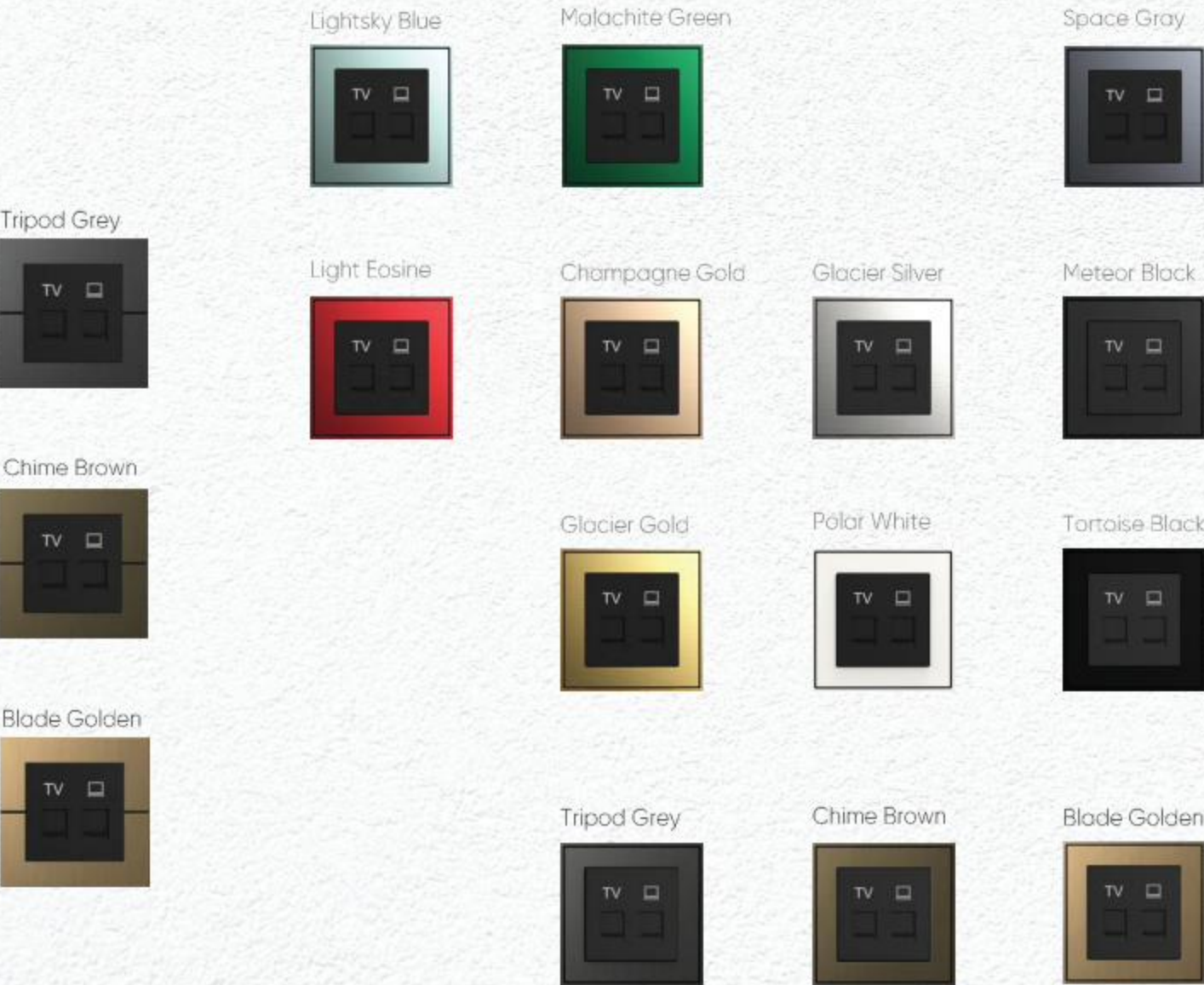
Think different. Enjoy different.

Color Options

TV + Computer Socket

Gray Module

LXT1178



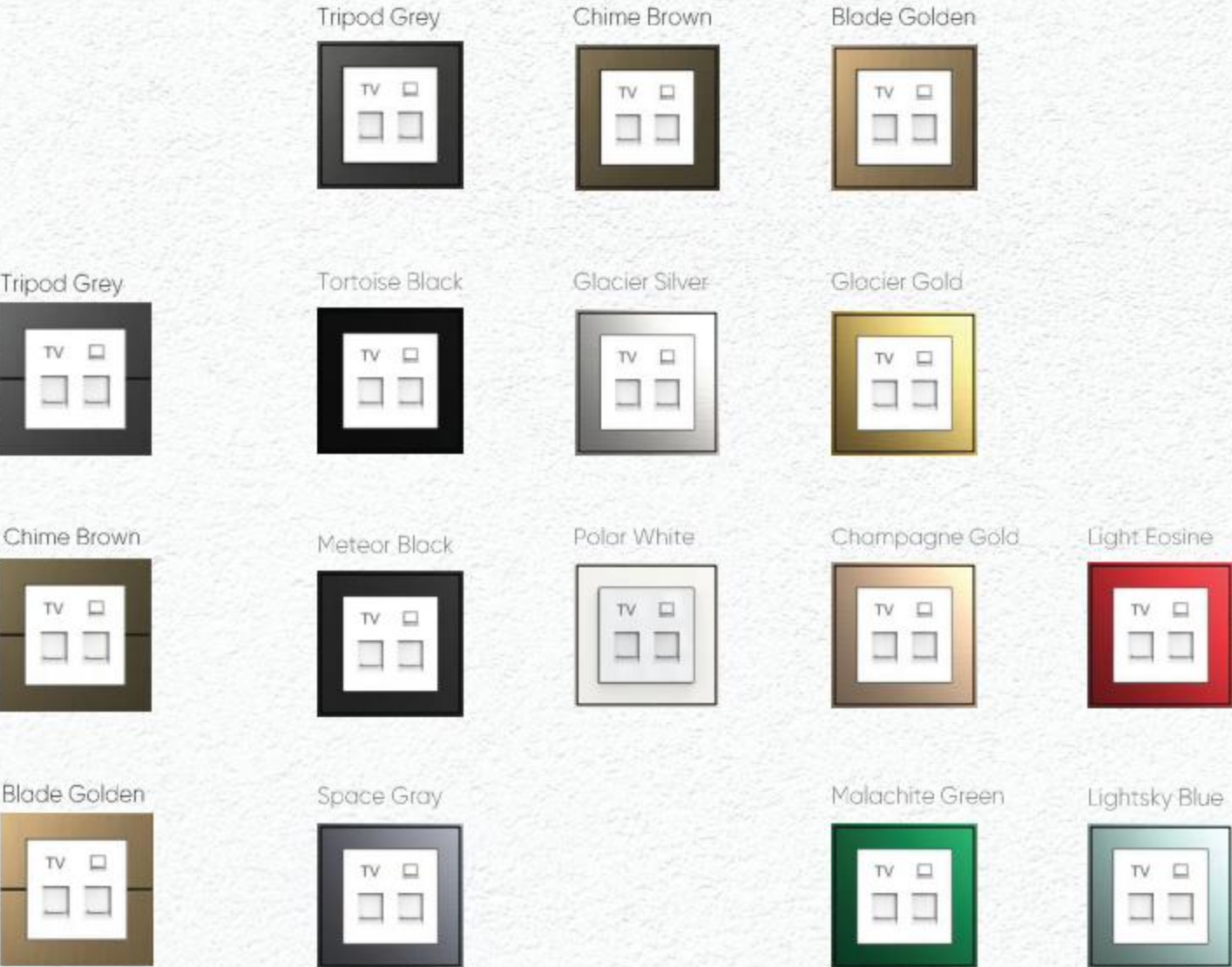
Think different. Enjoy different.

Color Options

TV + Computer Socket

White Module

LXT1178



Think different. Enjoy different.



Think different. Enjoy different.

1-gang Self-return Switch

LXT1179



Think different. Enjoy different.

Color Options

1-gang Self-return Switch White Module

LXT1179

Tripod Grey



Champagne Gold



Malachite Green



Lightsky Blue



Chime Brown



Space Gray



Glacier Silver



Polar White



Glacier Gold



Blade Golden



Tortoise Black



Meteor Black



Light Eosine



Think different. Enjoy different.



Think different. Enjoy different.

2-gang Self-return Switch

LXT1180



Think different. Enjoy different.

Color Options

2-gang Self-return Switch

White Module

LXT1180



Think different. Enjoy different.

1-gang/1-way Switch

SC-SW2-03



Think different. Enjoy different.

Color Options

1-gang/1-way Switch Black Module

LXT1181

Tortoise Black



Meteor Black



Tripod Grey



Glacier Gold



Space Gray



Chime Brown



Champagne Gold



Polar White



Glacier Silver



Blade Golden



Light Eosine



Lightsky Blue



Malachite Green



Think different. Enjoy different.

Color Options

1-gang/1-way Switch White Module

LXT1181

Meteor Black



Tortoise Black



Tripod Grey



Space Gray



Glacier Gold



Chime Brown



Glacier Silver



Polar White



Champagne Gold



Blade Golden



Malachite Green



Lightsky Blue



Light Eosine



Think different. Enjoy different.



Think different. Enjoy different.

2-gang/1-way Switch

LXT1182



Think different. Enjoy different.

Color Options

2-gang/1-way Switch Black Module

LXT1182

Tortoise Black



Tripod Grey



Lightsky Blue



Glacier Gold



Meteor Black



Chime Brown



Light Eosine



Champagne Gold



Space Gray



Blade Golden



Malachite Green



Polar White



Glacier Silver



Think different. Enjoy different.

Color Options

2-gang/1-way Switch White Module

LXT1182

Tortoise Black



Tripod Grey



Meteor Black



Glacier Gold



Lightsky Blue



Chime Brown



Light Eosine



Space Gray



Champagne Gold



Blade Golden



Glacier Silver



Polar White



Malachite Green



Think different. Enjoy different.



Think different. Enjoy different.

3-gang/1-way Switch

LXT1183



Think different. Enjoy different.

Color Options

3-gang/1-way Switch Black Module

LXT1183

Light Eosine



Tripod Grey



Malachite Green



Lightsky Blue



Chime Brown



Polar White



Champagne Gold



Glacier Gold



Blade Golden



Tortoise Black



Meteor Black



Space Gray



Glacier Silver



Think different. Enjoy different.

Color Options

3-gang/1-way Switch White Module

LXT1183

Tortoise Black



Tripod Grey



Polar White



Meteor Black



Chime Brown



Malachite Green



Champagne Gold



Space Gray



Blade Golden



Light Eosine



Lightsky Blue



Glacier Gold



Glacier Silver



Think different. Enjoy different.



Think different. Enjoy different.

1-gang/2-way Switch

LXT1184



Think different. Enjoy different.

Color Options

1-gang/2-way Switch Black Module

LXT1184

Tripod Grey



Tortoise Black



Meteor Black



Space Gray



Glacier Silver



Chime Brown



Light Eosine



Glacier Gold



Polar White



Blade Golden



Malachite Green



Lightsky Blue



Champagne Gold

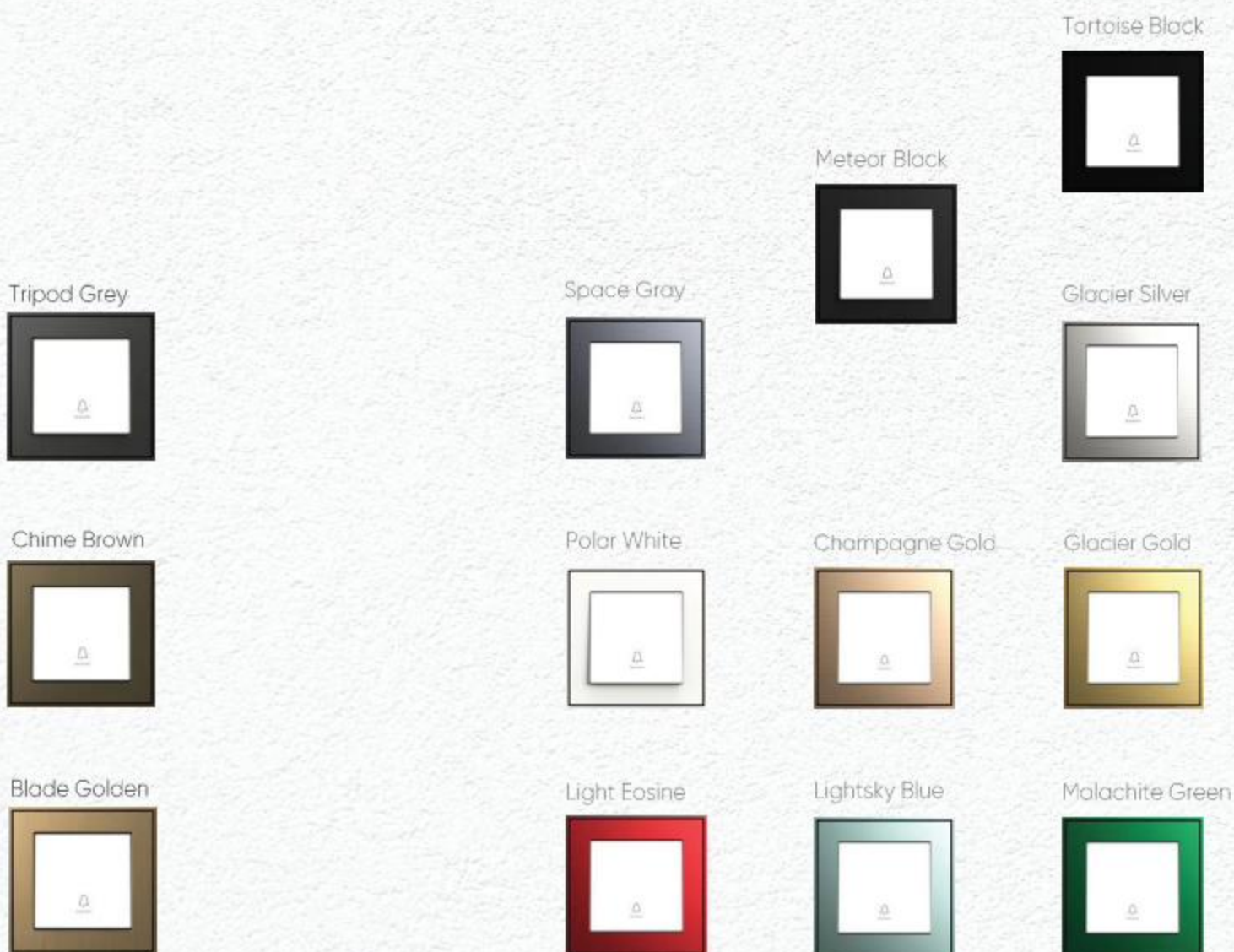


Think different. Enjoy different.

Color Options

1-gang/2-way Switch White Module

LXT1184





Think different. Enjoy different.

2-gang/2-way Switch

LXT1185



Think different. Enjoy different.

Color Options

2-gang/2-way Switch Black Module

LXT1185

Tortoise Black



Metear Black



Tripod Grey



Polar White



Glacier Silver



Space Gray



Chime Brown



Champagne Gold



Glacier Gold



Blade Golden



Light Eosine



Malachite Green



Lightsky Blue



Think different. Enjoy different.

Color Options

2-gang/2-way Switch White Module

LXT1185

Meteor Black



Tortoise Black



Tripod Grey



Space Gray



Glacier Silver



Polar White



Chime Brown



Champagne Gold



Glacier Gold



Blade Golden



Light Eosine



Malachite Green





German Type Socket

LXT1171



Think different. Enjoy different.

Color Options

German Type Socket White Module

LXT1171



Think different. Enjoy different.



Scenario Panel Display Case





A dimly lit modern living room with a large sofa, a coffee table, and a wall-mounted TV. The room is decorated with plants and a geometric sculpture. The text "KNX ACTUATORS & SENSOR" is overlaid in the center.

KNX ACTUATORS & SENSOR



LKNXA001

KNX Power Supply

The device operates on an input voltage of 180-264 V AC at 50/60Hz with a power consumption of less than 6W and an efficiency of 86%. It provides a KNX output of 29V DC (SELV) and an auxiliary power output of 29V DC (SELV), both with a rated power of 19W and a continuous short-circuit current of less than 1.6A. The power failure output hold time is less than 200ms at 230V AC under full load. The connection terminals include KNX bus (red/black), auxiliary voltage bus (yellow/gray), and screw terminals for input connections. It supports single-core cables (0.2-4.0mm²) and multi-core cables (0.2-2.5mm²). Operating temperature ranges from -30 °C to +70 °C, with storage temperatures from -40 °C to +85 °C, and transportation temperatures from -25 °C to +70 °C. Humidity is below 93%, excluding condensation.



LKNXA003

Rail Mount 4-load Constant Voltage Dimming Actuator

The device operates at a voltage of 21-30V DC with an input voltage of 12-36V DC. It has a rated current of 5A across 4 channels and a rated power of 4x (60-180W). The operating temperature range is -5 °C to +45 °C, and the operating humidity is less than 93%, excluding condensation. It features a Prog button and a red LED for assigning physical addresses. A green LED blinks to indicate normal application layer operation. The OT.LED indicates over-temperature when the temperature is ≥70 °C, and the OV.LED indicates over-voltage when the voltage is >40V DC.



LKNXA002

Rail Mount 6-load Dimming Actuator

The device operates at a voltage of 21-30V DC SELV with a rated current consumption of ≤ 10mA. It has a maximum dimming power of 200W for capacitive loads. The temperature range is -30 °C to +70 °C for operation, -40 °C to +85 °C for storage (10-95% RH non-condensing), and -25 °C to +70 °C for transportation. The operating humidity is less than 93%, excluding condensation.



LKNXA004

Din-Rail 4-load 1-10V Dimming Actuator

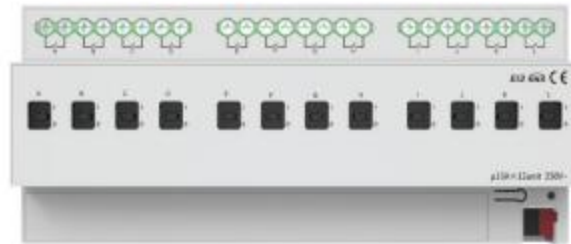
The device operates on a bus voltage of 21-30V DC, obtained through the EIB bus, with a bus current of less than 12mA and power consumption of less than 360mW. It provides an output voltage of 1-10V DC (sink type), with a maximum of 100mA per channel. The contact switch current is 16A/250V AC, and for fluorescent lamp loads, it supports up to 10A/250V AC (140μF).



LKNXA006

Rail Mount 8-load Switch Actuator

The device operates at 21-30V DC with an operating current of less than 12mA and a standby power of less than 360mW. It features 8 channels, each rated at 16A for 230VAC (50/60Hz). The operating temperature range is -5 °C to 45 °C, and the operating humidity is 10% to 95%.



LKNXA007

Rail Mount 12-load Switch Actuator

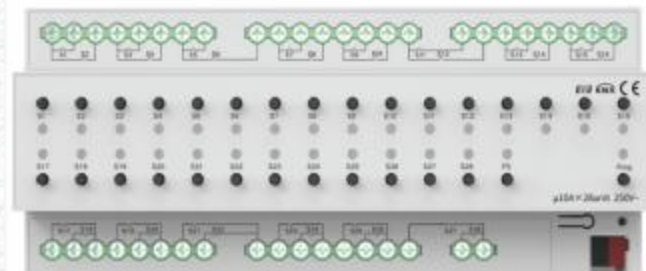
The device operates at 21-30V DC with an operating current of less than 12mA and a standby power of less than 360mW. It features 12 channels, each rated at 16A for 230VAC (50/60Hz). The operating temperature range is -5 °C to 45 °C, and the operating humidity is 10% to 95%.



LKNXA008

Rail Mount 20-load Switch Actuator

The device operates at 21-30V DC with an operating current of less than 12mA and a standby power of less than 360mW. It features 20 channels, each rated at 16A for 230VAC (50/60Hz). The operating temperature range is -5 °C to 45 °C, and the operating humidity is 10% to 95%.



LKNXA009

Din-Rail 28-load 10A Switch Actuator

The device operates at 21-30V DC with an operating current of less than 12mA and a standby power of less than 360mW. It features 28 channels, each rated at 10A for 230VAC (50/60Hz). The operating temperature range is -5 °C to 45 °C, and the operating humidity is 10% to 95%.



LKNXA005

Rail Mount 4-load Switch Actuator

The device operates at 21-30V DC with an operating current of less than 12mA and a standby power consumption of less than 360mW. It features 4 channels, each rated at 16A for 230VAC (50/60Hz). The operating temperature range is -5 °C to 45 °C, and the operating humidity is 10% to 95%.



LKNXS001

Embedded Motion Sensor

The three-in-one sensor integrates human motion detection (PIR passive infrared pyroelectric technology), temperature sensing, and illuminance sensing, providing a more comprehensive and accurate sensing effect. It is powered by the KNX bus with a voltage range of 21-32V DC and has a rated current consumption of ≤10mA. The sensor features a detection radius of 4 meters and a detection angle of 120 °. It is designed for embedded installation with a hole size of Ø42-Ø50.



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