

# L&B Innovations for April 2006

## Overview of INSTABUS articles

Frank Gloger



**NEW**

## **L&B Innovations for April 2006 Overview of INSTABUS articles**

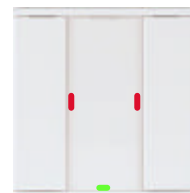
- **Push-button, 1 – 4-gang plus System M**
- **Push-button, 1 – 4-gang plus System Design**
- **New push-button, 4-gang plus with IR receiver**
- **Multi-function push-button with 2-gang and 4-gang TCU System Design**
- **Protective cover for plaster System M and System Design**

NEW

## L&B Innovations for April 2006

### Switch sensors, 1 – 4-gang plus System M

- A new push-button generation as a complete device
- White, polar white, anthracite, aluminium
- As of May also available in Thermoplastic brilliant, white, polar white and glossy active white
- With extended software functions:  
Switching, dimming, single and dual-surface blinds + pulse edges with 4-bit and 8-bit telegrams, pulse edges with 2-byte telegrams, 8-bit linear regulator, scene retrieval and saving, disable function
- All status LEDs can be triggered independently
- Red status LED, green operating LED
- Same universal software for 1-gang, 2-gang and 4-gang push-button plus; that gives high planning security and a uniform appearance
- Delivery includes protective cover for plaster
- Available since February 2006



Art. no.  
6171xx,  
6172xx,  
6174xx,  
6175xx

**NEW**

## L&B Innovations for April 2006

### Switch sensors, 1 – 4-gang plus System Design

- A new push-button generation in the new System Design, complete device with rectangular keys and a large labelling field
- White, polar white, aluminium and **stainless steel**
- With extended software functions:
  - Switching, dimming, single and dual-surface blinds
  - pulse edges with 4-bit and 8-bit telegrams,
  - pulse edges with 2-byte telegrams,
  - 8-bit linear regulator,
  - scene retrieval and saving,
  - disable function
- All status LEDs can be triggered independently
- **Blue** status LEDs, **blue** operating LED
- Same universal software for 1-gang, 2-gang, 3-gang and 4-gang push-buttons plus. That gives high planning security and a uniform appearance



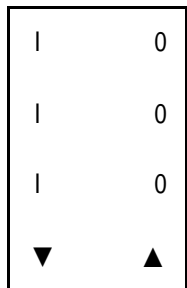
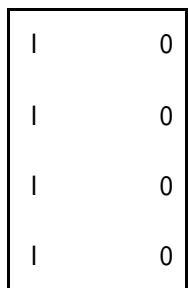
Art. no.  
6280xx,  
6281xx,  
6282xx,  
6283xx,  
6284xx

**NEW**

# L&B Innovations for April 2006

## Switch sensors, 1– 4-gang plus System Design

- Delivery includes protective cover for plaster and 2 prelabelled foil strips for the labelling fields



- All 1 - 4-gang push-buttons plus with additional button below the labelling field, choice of functions as with single buttons without status LED
- Available as of October 2006

**NEW**

# L&B Innovations for April 2006

## New push-button, 4-gang plus with IR receiver

- Preprogrammed as a standard on Merten Distance remote control
- Many more IR remote controls for TV, satellite or video systems, for example, can be **taught**
- Same universal software as for all other push-buttons plus



**Art. no. 6175xx**



**Art. no. 6284xx**

Innovation



**Art. no. 570222**

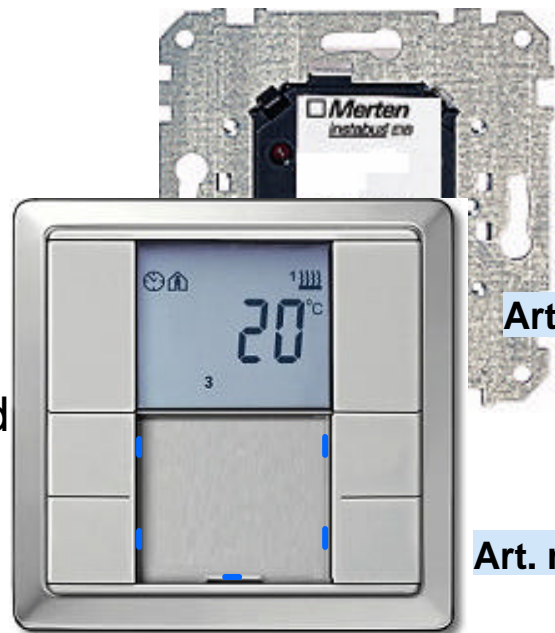


**NEW**

**L&B Innovations for April 2006**

**Multi-function push-button with 2-gang TCU System Design**

- Software as for multi-function push-button with TCU for System M
- White, polar white, aluminium, **stainless steel**
- Application module can be plugged onto flush-mounted module for multi-function push-button with room temperature control unit art. no. 623299
- Large white backlit display and large-format temperature display digits
- **Blue** status LEDs, **blue** operating LED
- Large labelling field
- Delivery includes protective cover for plaster and 2 prelabelled foil strips for the labelling fields
- Available September 2006



Art. no. 6232

Art. no. 6287x

**NEW**

## L&B Innovations for April 2006

### Multi-function push-button with 4-gang TCU System Design

- Software as for multi-function push-button with TCU for System M
- White, polar white, aluminium, **stainless steel**
- Application module can be plugged onto flush-mounted module for multi-function push-button with room temperature control unit, art. no. 623299
- Large white backlit display with large-format temperature display digit
- Large labelling field
- **Blue** status LEDs, **blue** operating LED
- Delivery includes protective cover for plaster and 2 prelabelled foil strips for the labelling fields
- Available October 2006



Art. no. 623299

Art. no. 6288xx

Frame, art. no. 4819xx



**NEW****L&B Innovations for April 2006****Protective cover for plaster for System M and System Design**

- Transparent cover for application module
- Button actuation and LED display possible
- With labelling option and labelling pen
- Ideal when renovating or during the construction phase
- **Important:**
  - The frame is not covered up, only the application module
  - Room temperature control units can measure the room temperature only to a limited extent with the cover!
- Included in the scope of delivery for new push-buttons plus (scratch protection in the box)
- Available July 2006

**System M****Art. no. 627591****System Design****Art. no. 628091**

**NEW**

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**Thank you for your time!**