

Description

BANKSY is an ultra-flat front mounted position indicator for elevator cars and halls, and it comes in three different models:

DB1	(55x55 mm)	> Perfect retrofit for older DMG D1 series displays.
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- **DB2** (68x71 mm) > Larger version of the DB1, only in the screen size.
- DB3 (139x77 mm) > Compatible with DMG's DZ3 front mounted displays. This is the bigger version allowing to comply with the EN81-70 standards. A capacity plate is also available (same size, not illuminated). JST connection for Pitagora 4.0 prewiring.

All Banksy indicators are available in 2 versions:

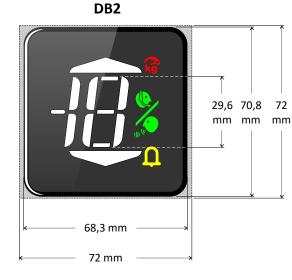
- with car symbols (EN81-28:2018): alarm sent, communication established, overload.
- with hall symbols: alarm, car here (only 55x55 and 68x71 versions), out of service.

Dimensions

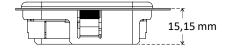
DB1

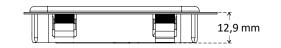
 29,6
 55
 60

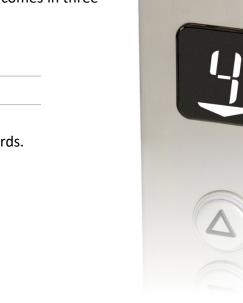
 55 mm
 60 mm
 60 mm

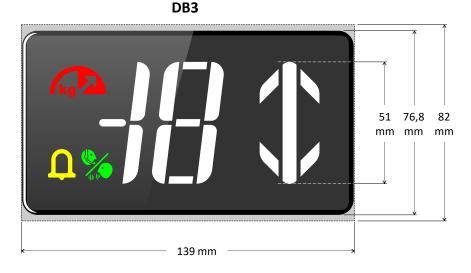


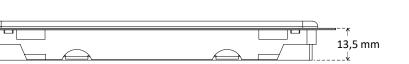
BANKSY can be mounted on plates 0,7 ÷ 3 mm thick.











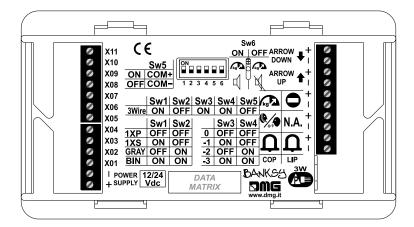
Settings and connections



BANKSY DB1 / DB2



BANKSY DB3



CTDB3 PLATE



The capacity plate has the same dimensions of the DB3 indicator, it is not illuminated and all elevator's data can be customized by the user and printed on a film.

Technical features

Floors display	from -9 to 19
Power in	12/24V DC
Inputs	11 position inputs can be selected by a dip-swith + service symbols inputs according to EN81-28
Coding	3 wires serial DMG / 1 line per floor / 1 line per segment / Gray code / Binary
Settings	Offset (0, -1, -2, -3) / Buzzer (only for DB3 Banksy)
Absorption	7mA per segment (12V), 10mA per segment (24V) Arrows UP/DW: DB1/DB2: 14mA (12V), 20mA (24V) / DB3: 22mA (12V) 22mA (24V) Inputs: DB1/DB2: 10mA (12V), 21÷48mA (24V) DB3: 8÷11mA (12V), 17÷18mA (24V) Buzzer (DB3): 14mA (12V), 15mA (24V)
Operating temperature	-10°C ÷ +50°C
Protection	IP4x





https://dido.dmg.it

Check our technical support website for more details about the product

DMG_Banksy-EN_v1.3_210709



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