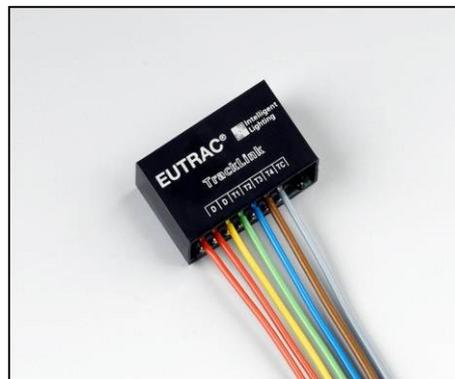


## TrackLinkButton TLB4

Item no.: 558200080

**Push button control unit suitable for wall mounted switching boxes for 4 inputs, to be switched by a potential free contact**



### Application:

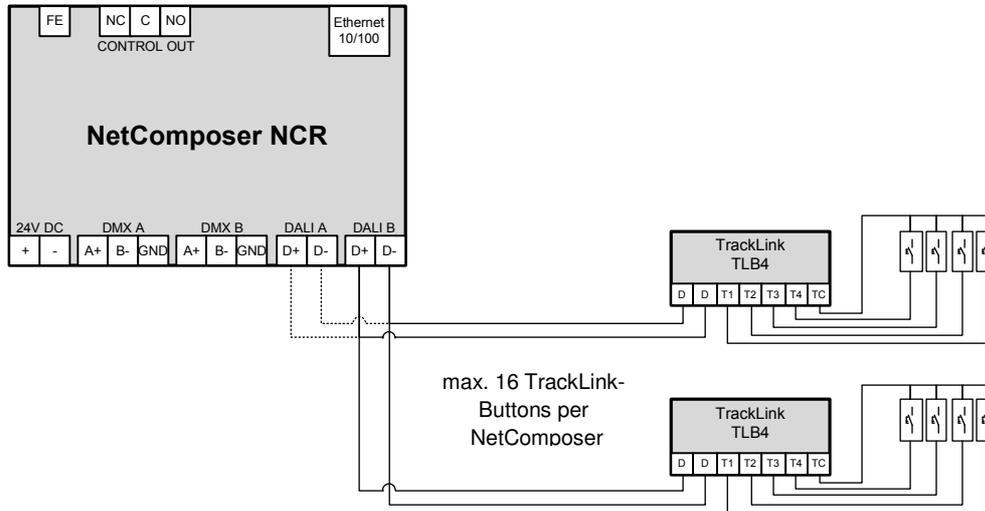
The TLB offers 4 inputs, to be switched by potential free contacts; for connection of external push buttons, switches or other components time switches and sensors. By using the TLB4 this switching components can be easily integrated into an IntelligentLighting system.

All functions can be set up by using the NetComposer control unit and the setup software.

### Specification advice:

The TrackLinkButton is suitable for installation in wall mounted switching boxes behind the push button or switch. Use of deep wall boxes is recommended.

## Wiring diagram:



### Mounting and installation instruction:

- Installation in wall mounted switching boxes
- The DALI – Interface is compatible to the DALI standard. The corresponding specification of the DALI commands can be found in IEC 60929 (in the future: IEC 62386) and can be obtained from your local IEC member
- The max. permissible length of the DALI control line is 300 m 2x1, 5 mm<sup>2</sup> (984 ft 2x2.33 sq in)
- The electrical installation of the DALI control line must be run as a functional extra low voltage installation
- It is not allowed to extend the inputs wires (25 cm)

### Technical Data:

Dimensions:	12x40x25 mm (.47x1.57x.98 inch)
Weight:	ca. 25 g
Permissible ambient temperature:	0 ... +50°C (32 ... 122°F)
Inputs:	4
Input cable:	max. 25 cm
Mounting:	deep wall mounted switching box
Supply voltage:	DALI (max. 24 VDC)
Power consumption:	10 mA
Housing material:	PC hardly inflammable
Protection:	IP20
EMC according to:	EN55015, EN 61000-3-2

For more information about NetComposer System have a look to:  
[www.intelligentlighting.de](http://www.intelligentlighting.de)

Datenblätter in Deutsch und weitere Informationen finden Sie auf:  
[www.intelligentlighting.de](http://www.intelligentlighting.de)