

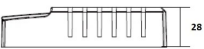
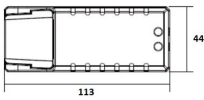


## TOPO Jerry Transformer 12V AC 0-70W / LED 0-45W DIM

Article number: 145684

BAI TOPO Jerry Mouse Electronic Transformer 12V LED 0-45W and Halogen 0-70W 113x44x28mm  
Min/Max Secondary cable length 30-200cm Dimmable Leading and trailing edge

With the Bailey tOpO transformer series, Bailey introduces a number of electronic transformers that cover a great need in the market in this area. Topo is Italian for mouse and that is a perfect comparison; flexible, small in size but big in performance. The Bailey tOpO transformer fits very good in small spaces such as a suspended ceiling. This dimmable transformer starts at 0W which is ideal for LED lamps because no minimum load is required. In addition to 12V LED lamps, this transformer is also suitable for 12V halogen lamps. Dimmable with both trailing edge and leading edge dimmers. If there is no secondary load, the tOpO switches itself off after a certain time. For the conversion to LED, one must calculate as follows: 105W (Mighty type) halogen = 70W LED, 70W halogen (Jerry type) = 45W LED, 50W halogen (Mini type) = 30W LED, 50W halogen (Little type) = 20W LED. To make the whole even more attractive and recognizable, the housing is in the well-known Bailey green.



### General ETIM properties

ETIM group	Light control
ETIM class	Transformer for low voltage light system/low voltage halogen lamp
Name	TOPO Jerry Transformer 12V AC 0-70W / LED 0-45W DIM
Brand	Bailey
Productseries	Light control
Producttype	TOPO Electronic Transformer

## ETIM specifications

Type of transformer	Electronic transformer
Input voltage [V]	220 - 240
Output voltage [V]	11.5 - 11.5
Power [W]	0 - 70
Dimmable	Yes
Length [mm]	113
Width [mm]	44
Degree of protection (IP)	IP20
Dimming 0-10 V	No
Dimming 1-10 V	No
Dimming DALI	No
Dimming DSI	No
Dimming DMX	No
Dimming potentiometer (integrated)	No
Dimming LineSwitch	No
Dimming manufacturer's proprietary system	No
Dimming mains voltage modulation	No
Dimming phase cut-off (trailing edge)	Yes
Dimming phase cut-on (leading edge)	Yes
Dimming programmable	No
Dimming RF	No
Dimming Sine Wave Reduction	No
Dimming Touch and Dim	No
Dimming Zigbee	No
Dimming with push-button	No
Degree of protection (NEMA)	Other
Safety transformer	Yes
Connection type primary side	Screw connection
Connection type secondary side	Screw connection
Built-in	Yes
Housing material	Plastic
Short-circuit protected	Yes
Overload protection	Yes
Overtemperature protection	Yes
With secondary automatic circuit breaker	No
Number of output positions (pairs)	1
Height [mm]	28
Colour	Green
Compatible with Apple HomeKit	No
Compatible with Google Assistant	No
Compatible with Amazon Alexa	No
IFTTT support available	No

Operation by Bluetooth	No
Compatible with Casambi	No
Dimming DALI-2	No
Suitable for surface mounting	No

### Alternative articles



143820  
LED Transformer 12V AC 0-45W  
DIM LED lamp



145685  
TOPO Mighty Transformer 12V  
AC 0-105W / LED 0-70W DIM

### Complementary articles



145703  
LED Spot ES111 G53 12V DIM  
9W (75W) 620lm 927 24° Bridge



145704  
LED Spot ES111 G53 12V DIM  
9W (75W) 620lm 927 40° Bridge