

# Element DALI DT8 Dimmer RGB + DUAL-White



## Technical Details:

Power Consumption:	900 W
Switching Cycles:	>50.000
Ambient Temperature (TA):	-20°C - 50°C
Housing Material:	plastic
Housing Color	white
Zones:	1
Channels:	5
Dimming:	0,1-100%
Dimensions	170x59x29 mm
Net Weight:	200 g
Warranty	2 years

## Product information "Element DALI DT8 Dimmer RGB + DUAL-White"

DALI DT8 dimmer for controlling RGB + dual white LED strips or light sources

5-channel lighting control device constant voltage with Dali interface with 12V - 36V DC input voltage. 5 channels dimmer output. Suitable for coloured RGB WW+CW LED light sources. The system of the Litegear Element series is designed for control via DALI bus / protocol (Digital Addressable Lighting Interface). An operating device with a DALI interface is controlled via the assigned DALI short address using the DT-8 protocol. An additional LED power supply 12-36V is required.

Manual or automatic assignment of the Dali address.

Technical specifications:

- Maximum output power per channel: 5 Ch.5A (300-900 total) (60-180W / channel)
- Power supply: 12-36V DC.
- Dali Push Dim mode

In compliance with IEC 62386-101:2014, IEC 62386-102:2014, IEC 62386-207 Ed2, IEC 62386-209:2011

Information and Downloads:

