

Technical Specifications

Power supply	19.3 ... 30VDC
Power consumption	typ. 0.33W
Belimo MP-Bus Interface	MPL devices exclusive: up to 16 MP-Bus devices mixed: up to 8
Loxone Tree	Connection with Miniserver / Tree Extension
Power loss at max. load	0.34W

Ambient conditions

Ambient temperature	-20 ... +70°C / -4...158°F
Humidity	max. 95% r.H. (non condensing)
Degree of Protection	IP20

About the product

Belimo is one of the leading manufacturers of drives in the area of climate control. Belimo Tree is an interface to integrate up to 16 Belimo MP-Bus devices. With the native MP-Bus integration Belimo products become a native member of Loxone Config and the Miniserver.



For more information
about this product, visit
loxone.com/help/belimo-tree

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For additional information,
declaration of conformity, visit
www.loxone.com/datasheets

V181022

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Belimo Tree

Part No.: 100519

Connecting Terminals

DC Supply, Loxone Tree

Terminal type	DG220B
Wire cross-section	0.28 ... 0.8mm ² / AWG23 ... 18
Stripping length	5 ... 6mm / 0.2 ... 0.24"

MP-Bus

Terminal type	Connecting lead with open end
Wire cross-section	1.5mm ² / AWG18
Length	150mm / 5.91"

