

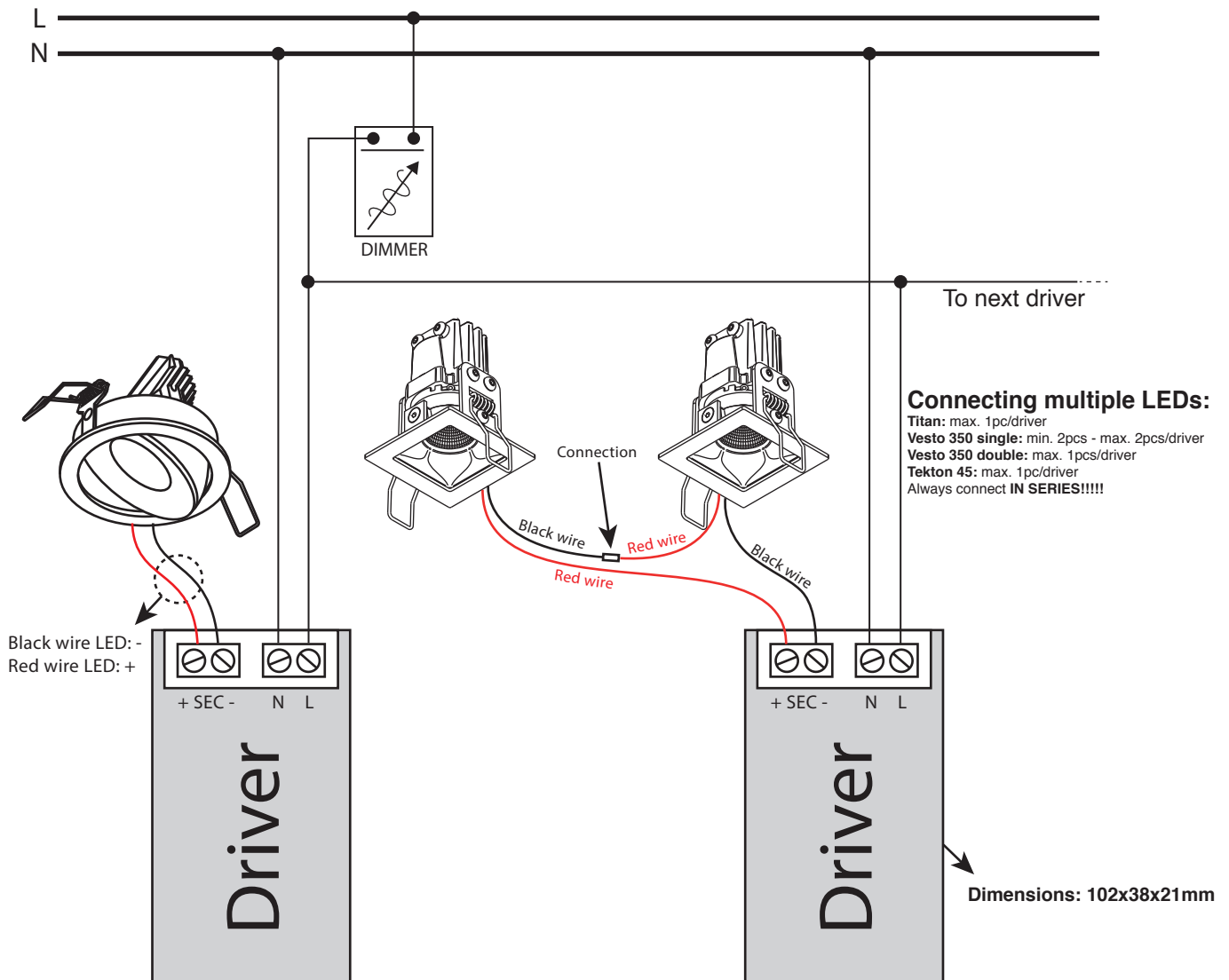
Driver 350mA Mains dimmable

Art. nr. 490.27.20

Independent LED driver

DOXIS

LIGHTING FACTORY



Output current

Driver with 350mA fixed output current
Always make sure that the driver output current corresponds to the required luminaire output current.
An incorrect output current may damage the LED

Suitable for:

Titan: 350mA
Vesto 350 Single***: 350mA
Vesto 350 Double***: 350mA
Tekton 45: 350mA
*Only suitable for series connection of 2pcs
**Not suitable for Vesto 350 triple/quadro

Installation information:

To be used with a compatible trailing- or leading edge dimmer.
Can be connected as a non dimmable driver.
Wire section 0.5-1.5mm²
Max 15m distance from driver to LED
Power factor (λ max): 0.98

Dimmer compatibility

Leading- or trailing edge dimmable LED drivers used by Doxis are high quality devices produced by A-class brands. As compatibility issues are not always possible to avoid when working with leading- or trailing edge dimmers we recommend testing the desired configuration beforehand. Generally speaking compatibility issues are very scarce when working with control gear supplied by Doxis, however issues cannot be completely ruled out.

Please take into account that the number of devices connected to a dimmer can have an affect on the compatibility.
Please take into account that other gear connected to the same circuit can have an affect on the dimmer compatibility.
Dimmer specifications should always be respected (connected load, min. and max. number of drivers connected, etc).
Due to the multitude of possibilities Doxis cannot recommend specific brands or dimmers.
Doxis cannot be held responsible for incompatibility issues.
We recommend to always test/check the desired configuration before placing an order.
We recommend using other dimming protocols if stable and reliable dimming behavior is of high importance.

Only to be installed by a qualified electrician.

Doxis cannot be held responsible for damage caused by incorrect settings or incorrect installation.

Document updated 12/12/2019. This document is subject to change.

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