



DIGINET DALI WALL PLATE DIMMER

DGDALIDM & DGDALIDM8



Consistent, cost effective dimming performance across a wide range of dimmable LED light fixtures

Traditionally, control of DALI light fixtures involved complex control systems with additional power supplies and, often, programming via a PC. The Diginet DALI Wall Plate Dimmer brings together the simplicity of a dimmer on the wall and the sophistication of DALI controlled lighting.

A built-in DALI bus power supply and capacity to control up to 50 DALI drivers with no PC programming required make it a cost effective, simple to install and easy to use solution for dimming DALI-based light fixtures. Additional features include the ability to connect up to three additional DALI Wall Plate Dimmers in parallel to a DALI line for multi-point control, and manual control of colour temperature from warm to cool (DGDALIM8 only).

A flexible and convenient solution for dimming DALI-based lighting fixtures in offices, school classrooms, meeting rooms and hospital wards.



Pocket sized power

Built-in 125mA DALI bus power supply to power a DALI line



Total control

Control of up to 50 DALI drivers.



Simple connection

Only mains connection (active and neutral) and DALI connection (DA/DA) required.



Multi-point control

DALI Wall plate dimmers can be connected in parallel to a DALI line for multi-point control.



No programming

Absolutely no PC programming required for installation.



Simple to operate

Click the rotary dial to switch light ON/OFF, rotate the dial clockwise to increase light intensity from 0% to 100%, rotate the dial counter clockwise to decrease light intensity from 100% to 0%. The installer can also set the minimum brightness value to a value greater than 0%.

Additionally, the DALI Wall Plate Dimmer with Colour Temperature Control, allows the user to manually set colour temperature by double clicking the dial and turning to adjust. Note this requires DALI type 8 (CCT) drivers to operate.



Solution driven

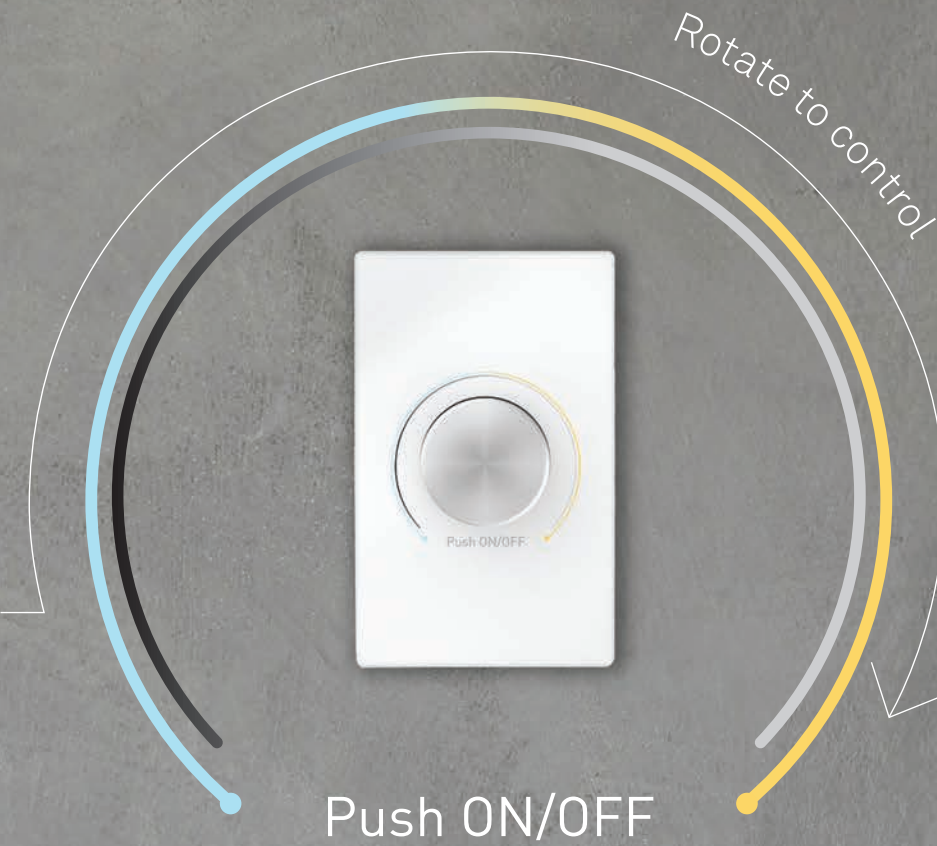
The DALI Wall Plate dimmer range offers a solution to both dimming and simple colour temperature control.*



DGDALIDM
for dimming



DGDALIDM8
for dimming and colour
temperature control*



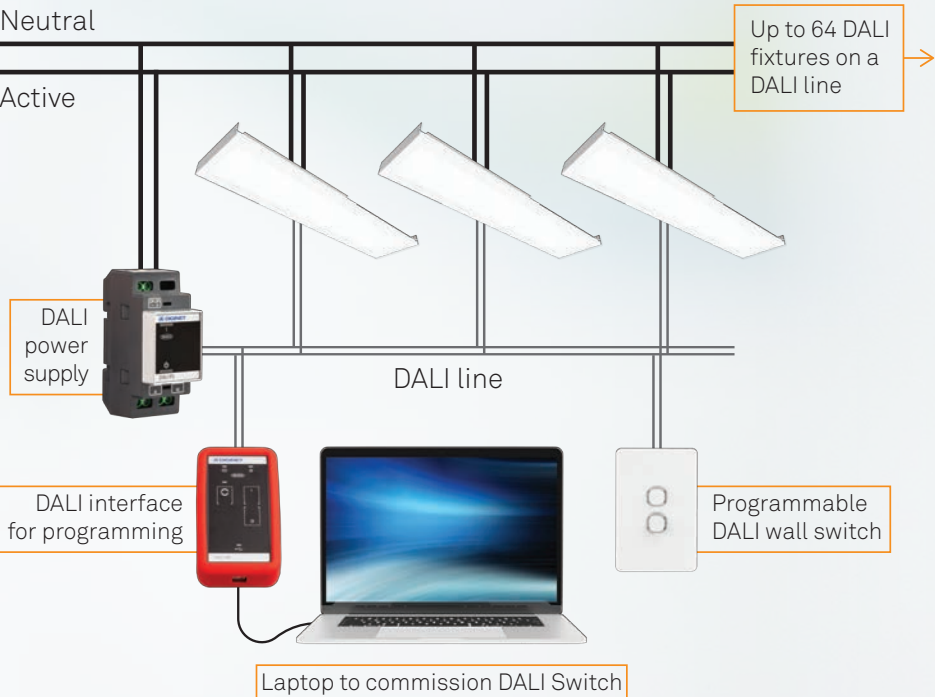
COMPARE

Simple dimming and ON/OFF control for a group of DALI fixtures.

Typical DALI solution

Requires a complete DALI control system	Simple DALI product - no other components needed
Requires DALI bus power supply	Built in DALI bus power supply
Involves programming via a PC	No PC programming required
Systems integrator generally required	Installed by an electrician

Typical DALI installation to perform ON/OFF/dim functions



The same installation using the Diginet DALI Wall Plate Dimmer



NEW Diginet DALI Wall Plate Dimmer



www.glg.lighting

Pierlite is a registered trademark of Gerard Lighting Pty Ltd ©Copyright Pierlite 2019. Gerard Lighting Pty Ltd and all directly related legal entities reserve the right to alter the specifications, designs or other features of any items herein and to discontinue any items at any time without notice and without liability.

November 2019

