



Project Name: _____ Part Number: _____ Date: _____
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Features

- Individual Dialog® Addressing and control of RGBW
- Controls up to 4 Zones of Fixtures
- Basic interface to colour tune for DMX512 Fixtures

ANSI E1.11 DMX512-A(2008)
/ USITT DMX512(1990)

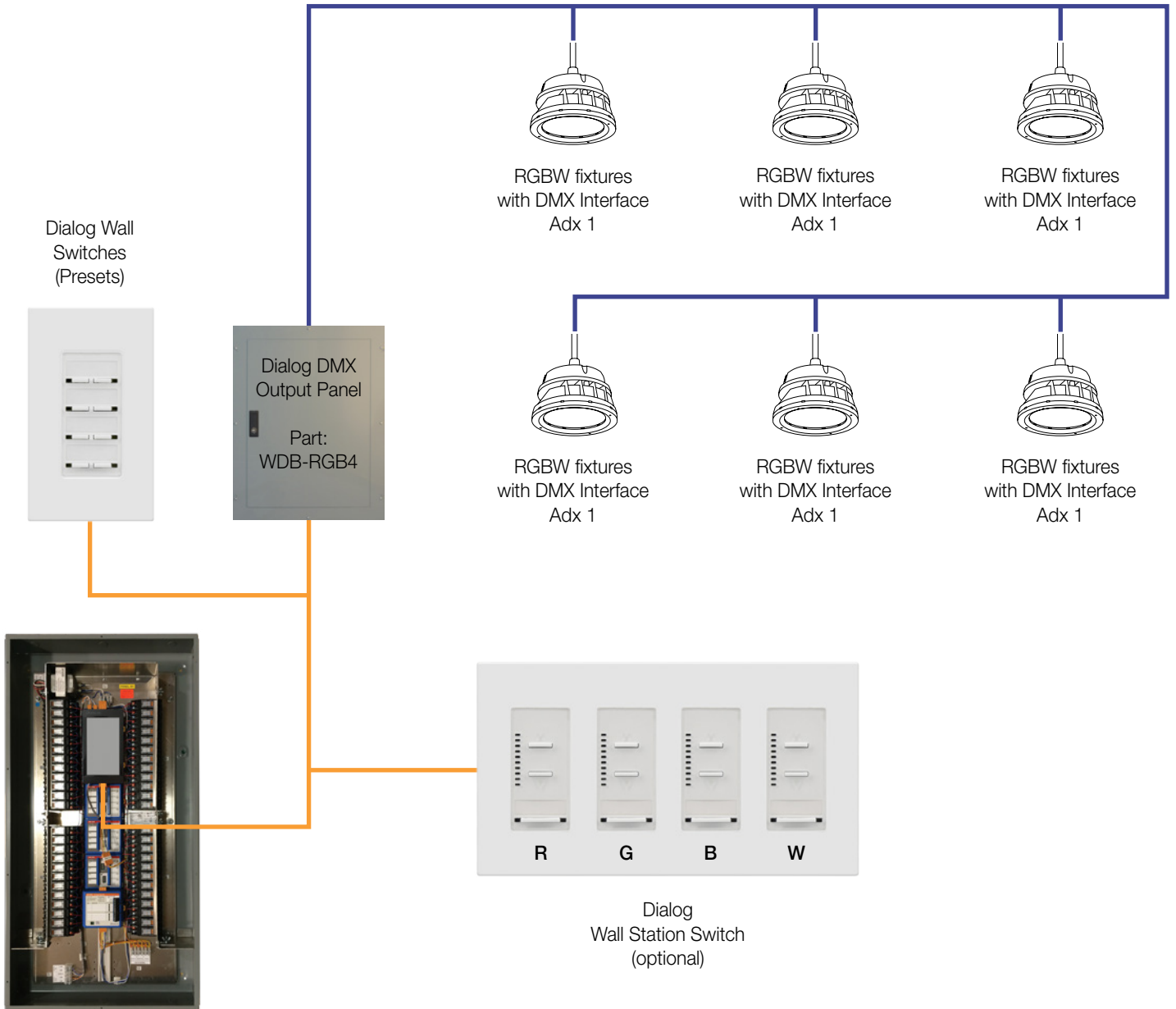
The DMX 4-colour control (RGBW) solution is integrated within the Dialog® Centralized Controller to set and control the color through the WDB-RGB4 panel. The panel receives signals from the Dialog system and sends commands to a DMX512-enabled 4-channel fixture.

Each fixture is controlled by four sequential DMX addresses.

Typical Applications: Interior adaptive colour fixtures in office and retail applications. Accent lighting; lobbies.

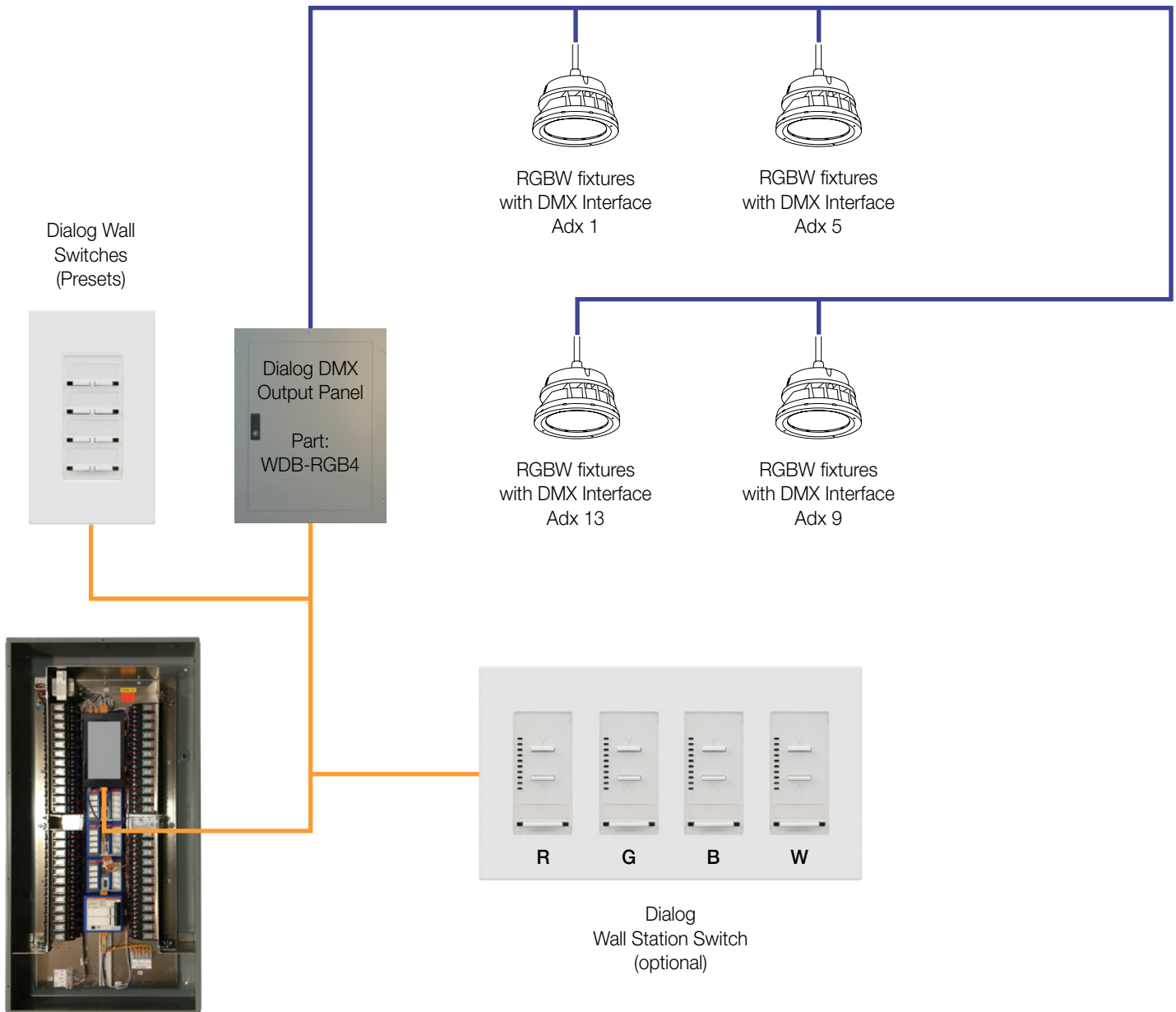
PART NUMBER	DESCRIPTION
WDB-RGB4	Dialog Color Tuning Panel (4-Zones, DMX512)

PHYSICAL/INSTALLATION/CONNECTIONS	<ul style="list-style-type: none"> • All electronics are installed in the PWE3-W24M-S3 steel enclosure
FUNCTIONALITY	<ul style="list-style-type: none"> • 4-Zone controls of DMX512 Fixtures (16 Channels)
DIMENSIONS	<ul style="list-style-type: none"> • 27"x20"x4.25"
INPUT VOLTAGE	<ul style="list-style-type: none"> • 120VAC, 60hz
OUTPUT	<ul style="list-style-type: none"> • DMX512
FUNCTIONALITY	<ul style="list-style-type: none"> • 4-Zone controls of DMX512 Fixtures (16 Channels)
ENVIRONMENT	<ul style="list-style-type: none"> • Indoors, stationary, non-vibrating, non-corrosive atmosphere & non-condensing humidity. • Ambient operating temperature: +5°F to +120° F (-15° C to +50° C).
APPROVALS	<ul style="list-style-type: none"> • Class 2 Low Voltage
WARRANTY	<ul style="list-style-type: none"> • 1 year warranty



DMX Addressing:

- Fixture Address #1
- Adx 1 = R
- Adx 2 = G
- Adx 3 = B
- Adx 4 = W



DMX Addressing:

Fixture Address #1
 Adx 1 = R
 Adx 2 = G
 Adx 3 = B
 Adx 4 = W

Fixture Address #5
 Adx 5 = R
 Adx 6 = G
 Adx 7 = B
 Adx 8 = W

Fixture Address #9
 Adx 9 = R
 Adx 10 = G
 Adx 11 = B
 Adx 12 = W

Fixture Address #13
 Adx 13 = R
 Adx 14 = G
 Adx 15 = B
 Adx 16 = W

Fixture Address #17
 Adx 17 = R
 Adx 18 = G
 Adx 19 = B
 Adx 20 = W

Fixture Address #21
 Adx 21 = R
 Adx 22 = G
 Adx 23 = B
 Adx 24 = W