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.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>WDB-RGB4</td>
<td>Dialog Color Tuning Panel (4-Zones, DMX512)</td>
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</tbody>
</table>

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


**Physical/Installation/Connections**
- All electronics are installed in the PWE3-W24M-S3 steel enclosure

**Functionality**
- 4-Zone controls of DMX512 Fixtures (16 Channels)

**Dimensions**
- 27”x20”x4.25”

**Input Voltage**
- 120VAC, 60hz

**Output**
- DMX512

**Environment**
- Indoors, stationary, non-vibrating, non-corrosive atmosphere & non-condensing humidity.
- Ambient operating temperature: +5°F to +120°F (-15° C to +50° C).

**Approvals**
- Class 2 Low Voltage

**Warranty**
- 1 year warranty
Dialog® Color Tuning of DMX Fixtures

**DMX Addressing:**

Fixture Address #1
Adx 1 = R
Adx 2 = G
Adx 3 = B
Adx 4 = W
Dialog® Color Tuning of DMX Fixtures

RGBW fixtures with DMX Interface
Adx 1

RGBW fixtures with DMX Interface
Adx 5

RGBW fixtures with DMX Interface
Adx 13

RGBW fixtures with DMX Interface
Adx 9

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

Rev. 4/24/19
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