

## **DMX CHANNELS BeamZ Radical 2**

<https://www.beamzlighting.com/products/>

### **4 channel mode**

| <b>Channel</b> | <b>Function</b> | <b>Value</b> | <b>Description</b>                                    |
|----------------|-----------------|--------------|---|
| 1              | Laser           | 000-009      | No function   |
|                |                 | 010-059      | Laser motor clockwise rotation (slow to fast)         |
|                |                 | 060-069      | Stop  |
|                |                 | 070-119      | Laser motor counter clockwise rotation (slow to fast) |
|                |                 | 120-129      | Stop  |
|                |                 | 130-255      | back and forward movement with increasing speed       |
| 2              | Motor rotation  | 000-127      | Motor location  |
|                |                 | 128-255      | back and forward movement with increasing speed       |
|                |                 | 000-009      | No function   |
|                |                 | 010-019      | Red   |
|                |                 | 020-029      | Green   |
|                |                 | 030-039      | Blue  |
|                |                 | 040-049      | White   |
|                |                 | 050-059      | Red +Green  |
|                |                 | 060-069      | Green+ Blue   |
|                |                 | 070-079      | Blue +White   |
| 3              | Colours macro   | 080-089      | Red+ White  |
|                |                 | 090-099      | Red+ Blue   |
|                |                 | 100-109      | Green+ White  |
|                |                 | 110-119      | Blue+ Green+ White                                    |
|                |                 | 120-129      | Red+ Blue+ White                                      |
|                |                 | 130-139      | Red+ Green+ White                                     |
|                |                 | 140-149      | Red+ Green+ Blue                                      |
|                |                 | 150-159      | All LED on  |
|                |                 | 160-169      | Rainbow Group effect 1                                |
|                |                 | 170-179      | Rainbow Group effect 2                                |
|                |                 | 180-189      | Rainbow Group effect 3                                |
|                |                 | 190-199      | Rainbow Group effect 4                                |
|                |                 | 200-209      | Rainbow Group effect 5                                |
|                |                 | 210-219      | Rainbow Group effect with strobe 1                    |
|                |                 | 220-229      | Rainbow Group effect with strobe 2                    |
| 4              | Auto/Sound      | 230-239      | Rainbow Group effect with strobe 3                    |
|                |                 | 240-249      | Rainbow Group effect with strobe 4                    |
|                |                 | 250-255      | Rainbow Group effect with strobe 5                    |
|                |                 | 000-009      | No function   |
| 4              | Auto/Sound      | 010-119      | Auto DMX ( From slow to fast )                        |
|                |                 | 120-255      | Sound DMX ( From slow to fast )                       |

**Rated voltage:** AC100~240V 50/60Hz  
**Rated power:** 20W  
**LED:** 4x 3W RGBW / 16x 0,5W SMD White  
**Laser:** Red 150mW and Green 75mW  
**Fuse:** 1A  
**DMX Channels:** 4 Channels  
**Function:** DMX, Auto, Sound active and Master-Slave.  
**Dimensions:** 260 x 235 x 180mm  
**Weight:** 2.18 kg