



# Rotomad

## Overview

**Rotomad** is a compact beam moving head with continuous pan rotation powered by 7 x OSRAM® RGBW 15W LEDs and an 8° beam angle. Thanks to its pixel by pixel control the unit can accomplish limitless effects. **Rotomad**, with its smooth dimming & seamless color mixing, comes in a lightweight design and provides silent operation, which makes it ideal for mobile use or fixed installations. Its 5 operational modes (DMX, Auto-program, Sound active, Master/slave & Stand alone) make it easy to integrate in any project.

## Specifications

### Source & Optics

Light Source: 7 x 15W 4-in-1 LEDs  
LEDs life: 50,000 hours  
Beam angle: 8°

### Photometric data

Luminous Flux: 4150 lux @ 5m (16 ft.)

### Effects & Functions

Total Pixel Control  
Quad-color LED technology: Smooth RGBW mix with no multi colored shadows  
Dimmer: Full range 0-100%

Strobe effect  
Endless pan rotation

### Control

DMX channels: 25/27  
Operational modes: DMX, Master/Slave, Auto-run & Sound-active

### Movement

Pan: 720° & endless rotation  
Tilt: 230°  
16-bit resolution  
Auto repositioning

### Electrical

Input voltage range: 100–240V, 50-60Hz  
Max power consumption: 140W

### Physical

DMX connectors: 2 XLR connectors (XLR-3 In and Out)  
Power supply connectors: PowerCON® In LCD display  
Dimensions: 220x200x275 mm. / 8.7x7.9x10.8 in.  
Weight: 4.1 Kg. / 9 Lbs.