



# SPARKLING AM3



## Control

DMX channel: 11/14/15/23 channels  
Control Mode: DMX512,RDM  
Firmware Upgrade: Update via DMX link & USB

## Pan/Tilt

Pan/Tilt: 540° /280°  
Pan/Tilt Resolution: 16bit

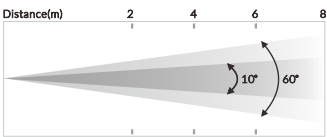
## Construction

Display: LCD display  
Data In/Out: 3-pin XLR  
Power In/Out: Power Connector in  
Protection Rating: IP20

## Electrical and Physical

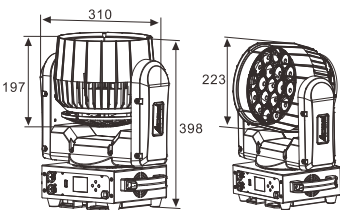
Power Voltage: AC 100~240V, 50/60Hz  
Power Consumption: 300W  
Dimensions: 310x197x398mm (12.2"x7.7"x15.6")  
Weight: 8.6kg (18.9lbs)

## Photometrics Diagram



10° Lux	26159	6540	2906	1635
Diameter(m)	0.4	0.7	1	1.4
60° Lux	1813	453	201	113
Diameter(m)	2.3	4.6	7	9.3

## Dimensions(mm)



## Specifications

Light Source: 19x15W RGBWA LED  
Zoom Range: 10°~60°

## Features

Electronic linear zoom system, zoom range: 10°~60°  
3 rings control, outstanding color macro effect  
With circular reflector mirror, can create mirrorball effect with beam light spotting on the mirror  
0~100% smooth dimming  
Various strobe speeds  
Fast and mute operating, flicker free