

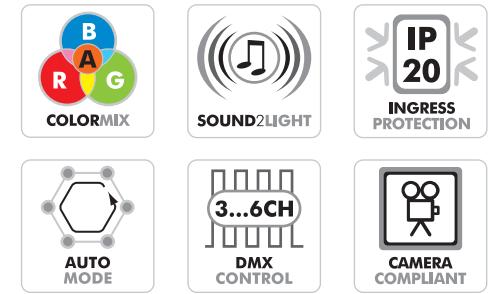
MULTISPOT™-12A-V3

PRODUCT

The MULTISPOT™-12A-V3 is the third generation of Multiform's well-known original Multispot, itself the "father" of all flat PAR LED spots. It stays true to the concept of a real flat fixture, which includes that all connections are made in parallel to the rear panel. Cooling is executed purely by noiseless convection, with the air stream passing through between the LED panel body and the electronics compartment, providing best-in-class cooling and hence extended LED lifetime. The 4-chip LEDs grant inherently smooth colour mixing with wide colour spectrum and only run at half of their rated power, again for the sake of reliability. The diecast body provides extreme ruggedness, and the dual bracket allows hanging or floor standing use. Adding the industrial grade switch mode power supply, this is a merited successor to a line of stage lighting workhorses.

FEATURES

- 12x MultiQuad 4-in-1 RGBA LEDs
- Chip peak 3W, operated at 1W, max. 3150lm
- PDM modulation (camera compliant)
- Modes: Static (14 preset colours), Pattern (20 presets, chase/fade, sound to light), strobe
- 4 DMX control modes with combined or separated dimmer/strobe channels; 3CH mode with 4C colour emulation
- CDAT™ Current Drive Array Technology for constant LED current regulation
- PMMA lenses, 15 degree dispersion angle
- 50W Industrial grade switch mode PSU
- IEC C14 power input and IEC13 power link
- 3-pin XLR sockets for DMX in- and output
- 4 buttons + LED display user interface
- Noiseless convection cooling
- Diecast body with M6 security lug
- Multi-purpose dual split bracket
- CE/ROHS compliant



TECHNICAL

LED configuration.....	12pcs. 4W RGBA 4-in-1
Optics.....	Secondary, PMMA, 15 degrees
DMX Control & protocol.....	3-6 Channels
Control protocol.....	DMX 512 (1990)
IP Rating.....	20 (indoor)
Mains Input.....	AC100-250V~ 50/60Hz
Power supply type.....	Switch Mode (wide range)
Max. power consumption (avg).....	36W
Cooling.....	convection
Main body material.....	diecast
PSU cover material.....	ABS
Dimensions (with straight bracket) WxHxD:	180 x 230 x 94 mm
Bracket type.....	dual/split
Weight.....	2.15 kg

LOGISTICS

Order Number.....	1005701
Single unit EAN-13.....	5060502925015
Single Carton size.....WxDxH	265x285x135mm
Single Carton gross weight.....	2.65 kg
Units per master carton.....	6
Master carton size.....WxDxH	600x435x290mm
Master carton gross weight.....	17.0 kg