

## galaxy 300

Uniquely fast and high accuracy closed loop multi-effect RGB laser beam moving head for standalone use or additional effect next to laser projectors. It could also be used for fun and creative activity games.

<b>Product name</b>	<b>Galaxy 300</b>
<b>Source</b>	300 mW RGB laser module
<b>Optical specs</b>	
<b>Wavelength</b>	638 nm   520 nm   450 nm
<b>Output power</b>	100 mW   90 mW   100 mW
<b>Beam size</b>	3.3x2.3 mm
<b>Full beam size @ 90% output power @ 33m</b>	20 mm
<b>Beam divergence @ 90% output power</b>	0.5 mRad
<b>Movement</b>	
<b>Pan movement</b>	540°
<b>Tilt movement</b>	270°
<b>Speed</b>	0.7 sec / 360°
<b>Pan / Tilt resolution</b>	16 bit
<b>Accuracy</b>	2 mRad
<b>Safety</b>	Closed loop movement (movement feedback – laser off in case of loss of position) Key switch Remote Controllable / adjustable safety zone
<b>Power consumption</b>	Continuous max. 20 W Max current 12 V / 1.8 A
<b>Control</b>	ArtNet
<b>Mechanical specs</b>	
<b>Height</b>	196.2 mm
<b>Width</b>	111.6 mm
<b>Depth</b>	100 mm
<b>Weight</b>	1.5 kg



## CONTACT

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