

Asymmetrical cyclorama

CYC LED 300 RGBW DMX

(ver. 2020/06)



SOURCE

- 18x16W LED ARRAY
- Source life expectancy: > 50.000 h

COLOUR RENDERING

	CRI	TLCI	TM-30
RGBW	>85	90	90

LUMINOUS FLUX

RGBW	4'504 lm
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CONTROL

- Protocols: DMX512, RDM
- Local potentiometer
- Reversible graphics display with standby-shutdown function
- Wireless ready

	DMX Channels
RGBW	2 / 6 / 9 / 16 ch

OPTICS

- High-quality glass and PMMA lens optics – AR coating

HOUSING

- Highly resistant body in extruded aluminum
- Finishing: Black
- IP 20

CONNECTION

- Power connector: Chassis PowerCON TRUE1 In/Out
- Additional cable: 2m H05RN-F cable with powerCON TRUE1 female cable connector
- DMX: XLR 5-pole In/Out panel connectors

COMPLIANCE

- CE
- EN 60598-1; EN 60598-2-17
- SSL Licensing Program
- Manufactured in Italy with Quality System ISO 9001:2015

SOFTWARE FUNCTIONS

- ESD: 8 or 16bit extra soft dimming
- 3 selectable dimmer curves
- Adjustable delay in turning on and off
- PWM LED 500Hz-25KHz
- Colour boost
- Calibration function
- Service channel
- Stand-alone
- Master Slave
- Hour-counter on single LED
- Storage and factory recovery
- Upgradable Firmware via DMX/USB tool
- Advanced remote settings for all parameters via DMX

THERMAL MANAGEMENT

- Wide ventilation slots for better LED cooling with selectable fan speed in: "standard", "silent" and "auto" or DMX regulated
- High efficiency heat sink system
- No heat load from LED engine towards electronic and vice-versa avoiding the risk of failure due to overheating
- Ta max 40°C

PRESETS

- 45-GEL FILTER
- CCT 2700-8000K
- 10 CUSTOM PRESETS

ELECTRICAL

- Power supply: 100-240 V – 50/60 Hz
- Power consumption: 300 W
- PF>0.94/230VAC PF>0.98/115VAC at full load

OPTIONS

- Pole Operated Yokes
- ARC Motorized Yokes DMX 512

DIMENSIONS

RGBW	15.0 Kg	250*570*430 mm
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570 430 250