LumiPar 12IP

ORDER CODE: **LUMIPAR12IP20D**



VERSIONS

	Code	Optics
	**LUMIPAR12IP20D**	**20°**
	LUMIPAR12IP45D	45°

SOURCE
12x9W RGBW LEDs

IP RATING
IP65 for temporary outdoor use

WEIGHT
6,2kg / 13.67lbs

LUMINOUS FLUX (MAX)
3'900 lm

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TECHNICAL SPECIFICATIONS

LIGHT SOURCE

Source:	12x9W RGBW LEDs
Luminous flux:	(25°) 3'900 lm - (45°) 6'700
Lux:	(25°) 2'535lx @3 m full
Lux:	(45°) 1'154lx @3 m full
Source life expectancy:	> 50.000 h

OPTICS

Beam angle:	available in 25° or 45°
Field angle:	36° or 60°

COLOUR SYSTEM

White presets:	3.000 K ~ 10.000K
Colour wheel:	virtual colour wheel with macros
Macros:	built-in white presets

DYNAMIC EFFECTS

Static mode:	selection of static colour
Manual mode:	manual adjustment of colour
Auto mode:	built-in programs with execution speed adjustment

CONTROL

Supported Protocols:	DMX512
DMX channels:	4 / 6 / 11ch
Display:	black OLED touch display
Master/Slave:	for synchronised operation of more units linked in a chain

ELECTRONICS

Dimmer:	linear 0 - 100% electronic dimmer
Dimmer curves:	4 selectable dimming modes available
Strobe / shutter:	0 - 30 Hz, electronic
Display battery:	included, self-charging battery backup
Selectable PWM:	600 to 25,000 Hz (selectable steps)
Firmware upgrade with:	via DMX with UPBOXPRO/ UPBOX1 (not included)

CONNECTIONS

Power connection:	Seetronic powerCON TRUE IP65 IN/OUT
Signal connection:	Seetronic XLR 5p IN/OUT connectors

ELECTRICAL

Mains power supply:	100-240V - 50/60Hz
Max power consumption (230V):	110W
Output (at 230V):	33 units on a single power line
Max power consumption (120V):	110W
Output (at 120V):	18 units on a single power line

PHYSICAL

IP rating:	IP65 for temporary outdoor use
IK rating:	IK07 impact rating
Cooling:	fan-free with natural convection
Housing:	Sturdy die-cast aluminium body
Finish:	black
Operating temperature:	Ta -20 to +45 °C (-4 to +113 °F)
Dimensions (WxHxD):	305x326x177mm
Weight:	6,2kg

INSTALLATION

Suspension and fixing:	double bracket for hanging and floor positioning

CERTIFICATIONS / REPORTS

Compliance:	CE, UKCA, RCM

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TECHNICAL SPECIFICATIONS

BOX CONTENT

1 x LUMIPAR12IP

1 x 1,5 meters 3G1,5mmq power cable (BARE END - SEETRONIC POWERCON TRUE1 IP65 power connector)

ACCESSORIES & RELATED PRODUCTS



ARCLUMIL15D45
Optic lens 15°, D.45mm



ARCLUMIL25D45
Optic lens 25°, D.45mm



ARCLUMIL45D45
Optic lens 45°, D.45mm



LUMIPAR12IPBD
Barn door 4 directional flaps to adjust the light beam, f. frame not included



UPBOXPRO
Firmware uploader kit, USB IN, 5-pin XLR DMX OUT connector

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TECHNICAL DRAWINGS

