LumiPar 12UAW

ORDER CODE: LUMIPAR12UAW3



VERSIONS

	Code	Power	DMX
	**LUMIPAR12UAW3**	**IEC**	**3p**
	LUMIPAR12UAW5	PowerCON	3p+5p

SOURCE
12x6W Variable White LED

IP RATING
IP44

WEIGHT
3,3kg / 7.28lbs

CRI
(WW) 82 - (CW) 80

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TECHNICAL SPECIFICATIONS

LIGHT SOURCE

Source:	12x6W Variable White LED
Source CCT:	(WW) 2.600 K - 2.850 K - (CW) 6.000 K - 6.500 K - (ALL) 1.600K
Luminous flux:	1'844
Lux:	1'336lx @3 m
CRI:	(WW) 82 - (CW) 80
Source life expectancy:	> 50.000 h

OPTICS

Beam angle:	16°
Field angle:	36°
Lens diameter:	38mm
Additional optics:	45° (optional)

COLOUR SYSTEM

Colour mixing:	tunable white
CCT:	CCT control through dedicated DMX channel
White presets:	2.600 K ~ 6.000K

DYNAMIC EFFECTS

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

CONTROL

Supported Protocols:	DMX512
DMX channels:	3 / 7ch
Display:	LED display user interface
IR:	infrared sensor controlled by remote
Master/Slave:	for synchronised operation of more units linked in a chain

ELECTRONICS

Dimmer:	linear 0 - 100% electronic dimmer

CONNECTIONS

Power connection:	Seetronic powerCON IN/OUT connectors
Signal connection:	variants available
Wireless Connection:	optional WIBOX, WDBOX proprietary protocol
Data:	USB-A port for USB WIFI transmitter (optional)

ELECTRICAL

Mains power supply:	100-240V - 50/60Hz
Max power consumption (230V):	61W
Output (at 230V):	40 units on a single power line
Max power consumption (120V):	61,5W
Output (at 120V):	21 units on a single power line

PHYSICAL

IP rating:	IP44
IK rating:	IK07 impact rating
Cooling:	fan-free with natural convection
Housing:	Sturdy die-cast aluminium body
Finish:	black
Operating temperature:	Ta -10 to +45 °C (+14 to +113 °F)
Dimensions (WxHxD):	253x200x237mm
Weight:	3,3kg

INSTALLATION

Suspension and fixing:	double bracket for hanging and floor positioning

CERTIFICATIONS / REPORTS

Compliance:	CE, UKCA, RCM

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ACCESSORIES & RELATED PRODUCTS



ARCLUMIL45D38
Optic lens 45°, D.38mm



WIFIUSB
USB Wi-Fi transreceiver, compatible with WIFIBOX and WDBOX

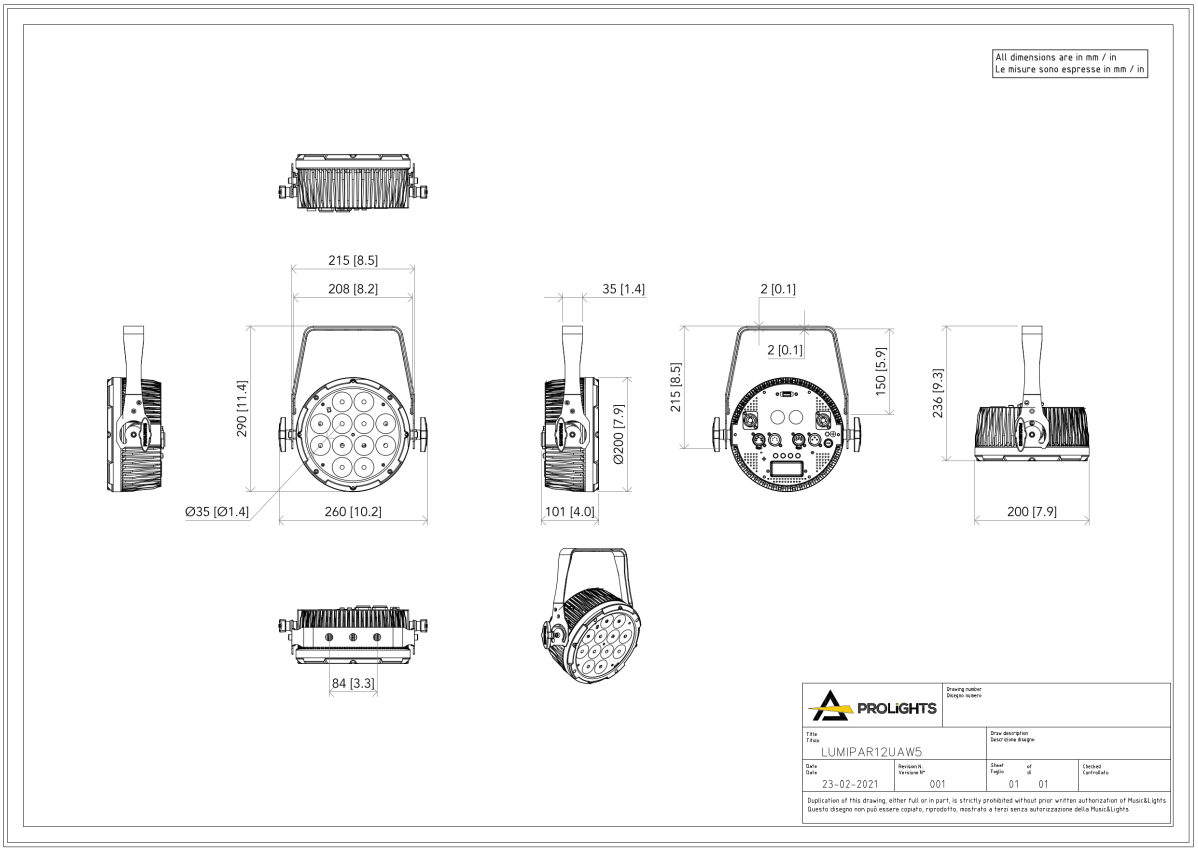


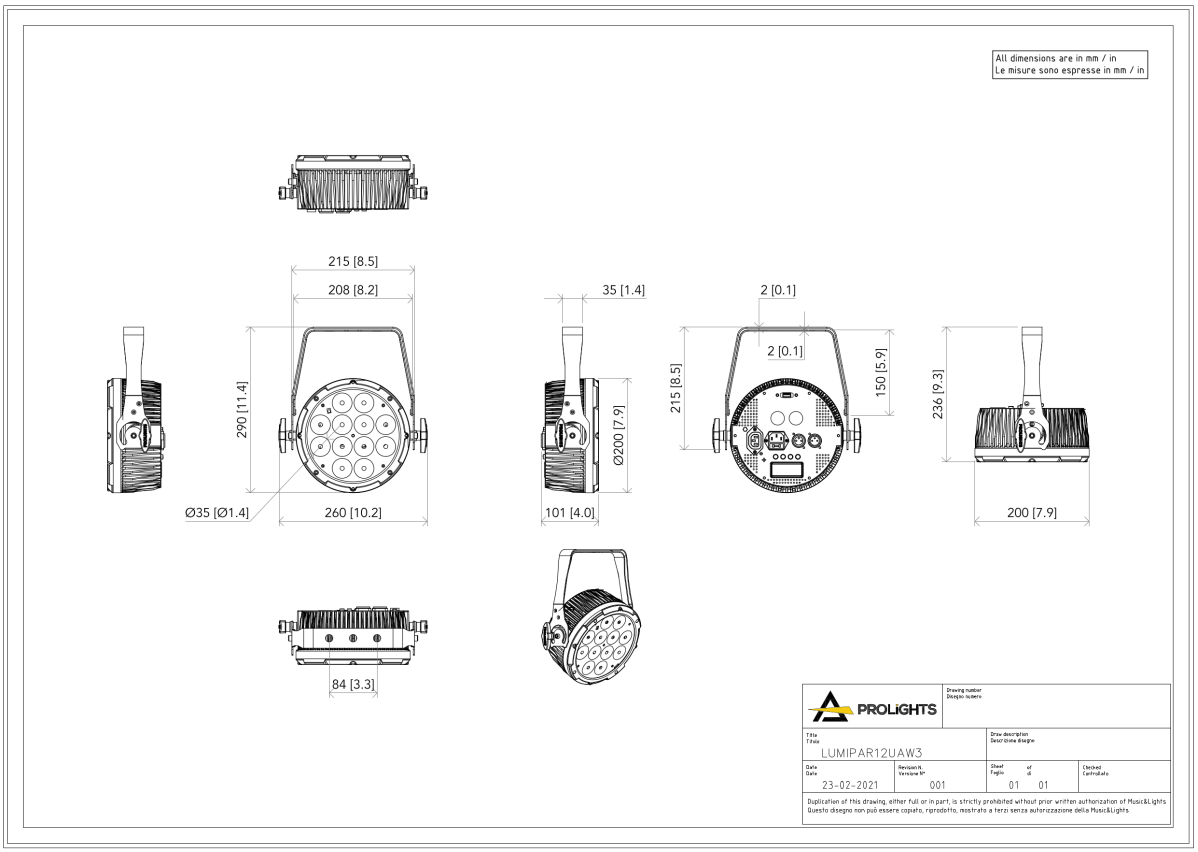
LUMIPARIRCH
RGBWA IR remote controller, manual / auto modes, for LUMIPAR IR series



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

TECHNICAL DRAWINGS





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