SunRise 2IP

ORDER CODE: SUNRISE2IP



SOURCE

2 x 8 W Amber + 2 x 75W Warm White LEDs

IP RATING

IP65 for temporary outdoor use

WEIGHT

7,6kg / 16.76lbs

CRI

> 93

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TECHNICAL SPECIFICATIONS

LIGHT SOURCE

Source:	2 x 8 W Amber + 2 x 75W Warm White LEDs
Source CCT:	2.700K
Luminous flux:	10'088 @Full
Lux:	1'076lx @3 m full
Lux:	387lx @5 m full
CRI:	> 93
TLCI:	> 91
TM30 Rf:	> 91
TM30 Rg:	> 97
Source life expectancy:	> 70.000 h

OPTICS

Beam angle:	60°
Field angle:	100°
Lens type:	parabolic reflector

COLOUR SYSTEM

Tungsten Emulation:	dimming with warm color shift simulation

DYNAMIC EFFECTS

Pixel patterns:	pre-programmed static and dynamic patterns
Static mode:	selection of static dimmer
Manual mode:	manual adjustment of dimmer and strobe
Auto mode:	built-in programs with execution speed adjustment

CONTROL

Supported Protocols:	DMX512, RDM
DMX channels:	1 / 2 / 6 / 12ch
Pixel control:	pixel2pixel control
RDM:	for remote addressing and parameter configuration
Display:	Graphic User Interface
Master/Slave:	for synchronised operation of more units linked in a chain
Other:	16bit control of dimmer

ELECTRONICS

Dimmer:	linear 0 - 100% electronic dimmer
Dimmer curves:	4 selectable dimming modes available
Strobe / shutter:	1 ~ 30 Hz, electronic
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):	160W
Output (at 230V):	22 units on a single power line
Power factor:	> 0,94

PHYSICAL

IP rating:	IP65 for temporary outdoor use
IK rating:	IK08 impact rating
Cooling:	fan-free with natural convection
Housing:	Sturdy die-cast aluminium body
Finish:	black (RAL 9004)
Operating temperature:	Ta -10 to +45 °C (+14 to +113 °F)
Dimensions (WxHxD):	432x230x102mm
Weight:	7,6kg

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TECHNICAL SPECIFICATIONS

INSTALLATION

Suspension and fixing:	- bracket for truss rigging and hardware for connection of more units
Other:	on board mechanics for modular assembly of multiple fixtures

CERTIFICATIONS / REPORTS

Compliance:	CE, UKCA, RCM

BOX CONTENT

1 x SUNRISE2IP

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

1 x SR2IPOS

ACCESSORIES & RELATED PRODUCTS



FCLSUNRISE2IP
Flight case with internal compartments for 4 pcs of SUNRISE2IP



SR2IPHB01V
Hanging bracket for SUNRISE2IP, 1x2 configuration, fixture vertical



SR2IPHB02V
Hanging bracket for SUNRISE2IP, 2x2 configuration, fixture vertical



SR2IPHB02H
Hanging bracket for SUNRISE2IP, 2x1 configuration, fixture horizontal



SR2IPHB04H
Hanging bracket for SUNRISE2IP, 4x1 configuration, fixture horizontal

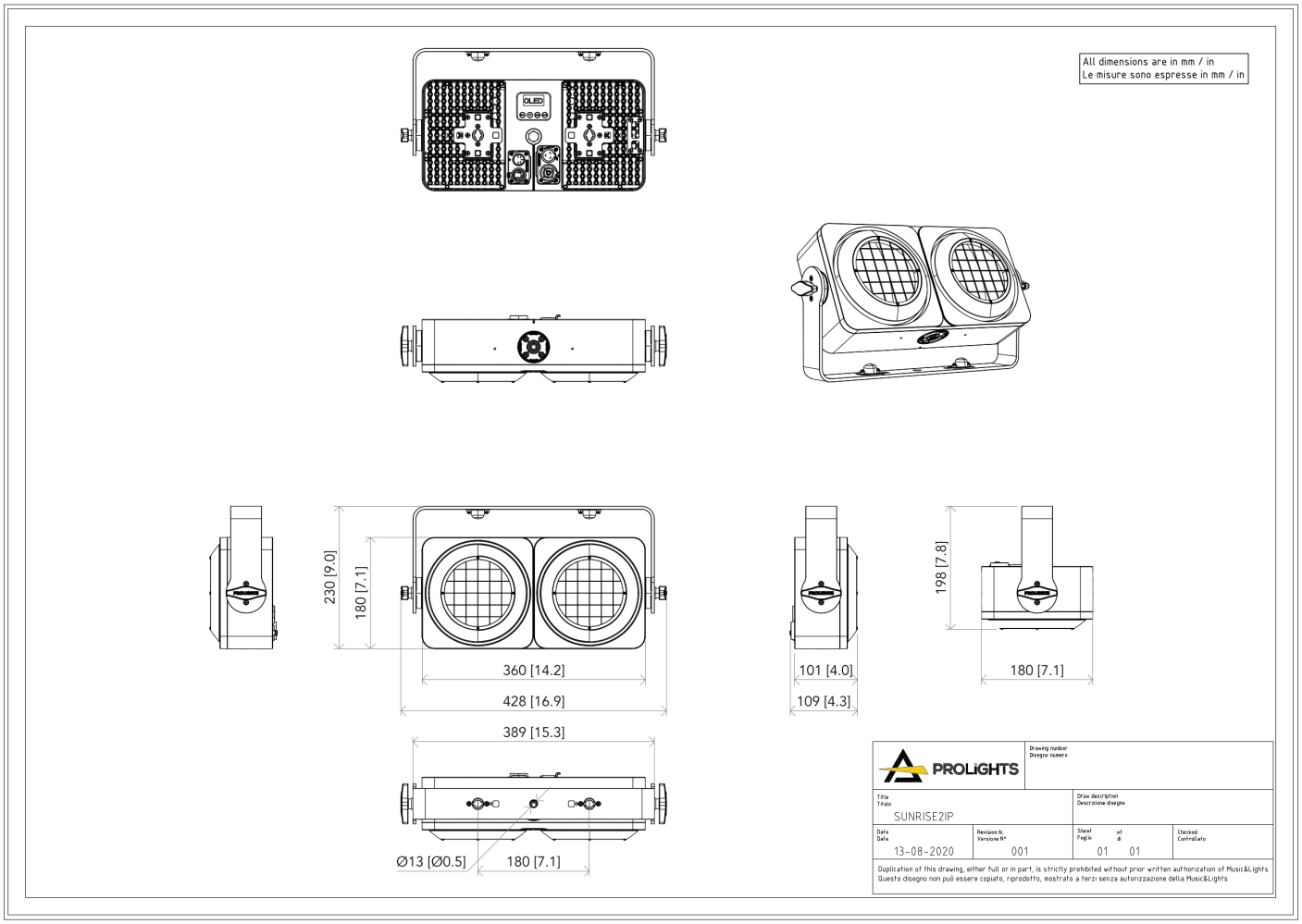


SR2IPOS
Quick-lock omega bracket for SUNRISE2IP



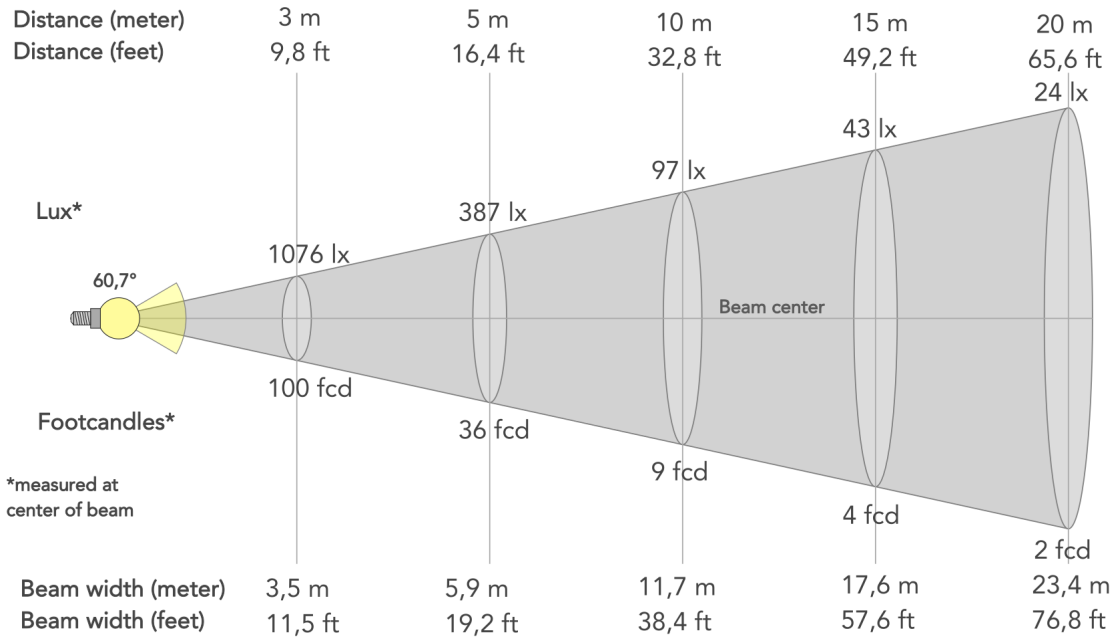
UPBOXPRO
Firmware uploader kit, USB IN, 5-pin XLR DMX OUT connector

TECHNICAL DRAWINGS



PHOTOMETRICS

Full On - Native



Beam angle (50%): **60.7°**	Field angle (10%): **98.9°**	Cut-off angle (2.5%): **115.5°**