EclPar IPMUV

ORDER CODE: ECLPARIPMUVBK



SOURCE	IP RATING	WEIGHT
80W UV LED	**IP65 for temporary outdoor use**	**4,1kg / 9.04lbs**

Downloaded on 09/11/2026 - data may be provisional: features, specifications and appearance are subject to change without notice

TECHNICAL SPECIFICATIONS

LIGHT SOURCE

Source:	80W UV LED
Other:	Output: 4'637 mW with 40° lens; 22'862 mW with 15° lens; wavelength 365 nm with no visible light spectrum
Source life expectancy:	6.000 h

OPTICS

Beam angle:	(on-board) 40° - (opt) 15°
Lens diameter:	172mm
Lens type:	parabolic reflector in combination with HD fresnel lens
Additional optics:	(opt) 15°
Other:	possible to mount lens both on the internal side and on the external side

CONTROL

Supported Protocols:	DMX512, RDM, CRMX (optional)
DMX channels:	1 / 2 / 3 / 4ch
RDM:	for remote addressing and parameter configuration
Display:	Graphic User Interface
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:	1 - 30 Hz, electronic
Selectable PWM:	600 to 40,000 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
Wireless Connection:	optional LumenRadio TiMo FX RDM - CRMX and W-DMX compatible

ELECTRICAL

Mains power supply:	100-240V - 50/60Hz
Max power consumption (230V):	80W
Output (at 230V):	20 units on a single power line
Standby power:	1.3 W
Power factor:	> 0,93

PHYSICAL

IP rating:	IP65 for temporary outdoor use
Cooling:	forced-air with IP-rated low-noise fan
Housing:	Sturdy die-cast aluminium body
Finish:	black
Operating temperature:	Ta -20 to +45 °C (-4 to +113 °F)
Dimensions (WxHxD):	262x327x213mm
Weight:	4,1kg

INSTALLATION

Suspension and fixing:	double bracket for hanging and floor positioning
Other:	Front mount holder for accessories as barn door and full snoot

CERTIFICATIONS / REPORTS

Compliance:	CE, RCM, FCC, cTUVus

(*)

NOTE:	Suitable for permanent outdoor use, provided that installation and periodic maintenance are carried out by qualified technicians.

BOX CONTENT

1 x ECLPARIPMUV

1 x EPIPMUVLENS40

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

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ACCESSORIES & RELATED PRODUCTS



FCLECLPARIPM
Flight case for 6 pcs of ECLPARIPM series



EPIPMBAG1U
Empty ABS case for 1 pc of ECLPARIPM series



ECLPARIPMWKBK
CRMX Timo Fx kit for ECLPARIP serie, black



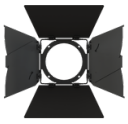
EPIPMUVLENS15
15° Lens for ECLPARIPMUV



EPIPMUVLENS40
40° Lens for ECLPARIPMUV



EPIPMOS25BRK
Optional bracket kit, OS25PLUS compatible, for ECLPARIPM series



ECLPARIPMBDBK
Barn door with 8 directional flaps to adjust the light beam, ECLPARIPM, black



ECLPARIPMB4DBK
Barn door with 4 directional flaps to adjust the light beam for ECLPARIPM, black



EPIPMFSNOOTBK
Full snoot for ECLPARIPM series, black



EPIPMFSNOOTL16BK
16cm lenght full snoot for ECLPARIPM series, black

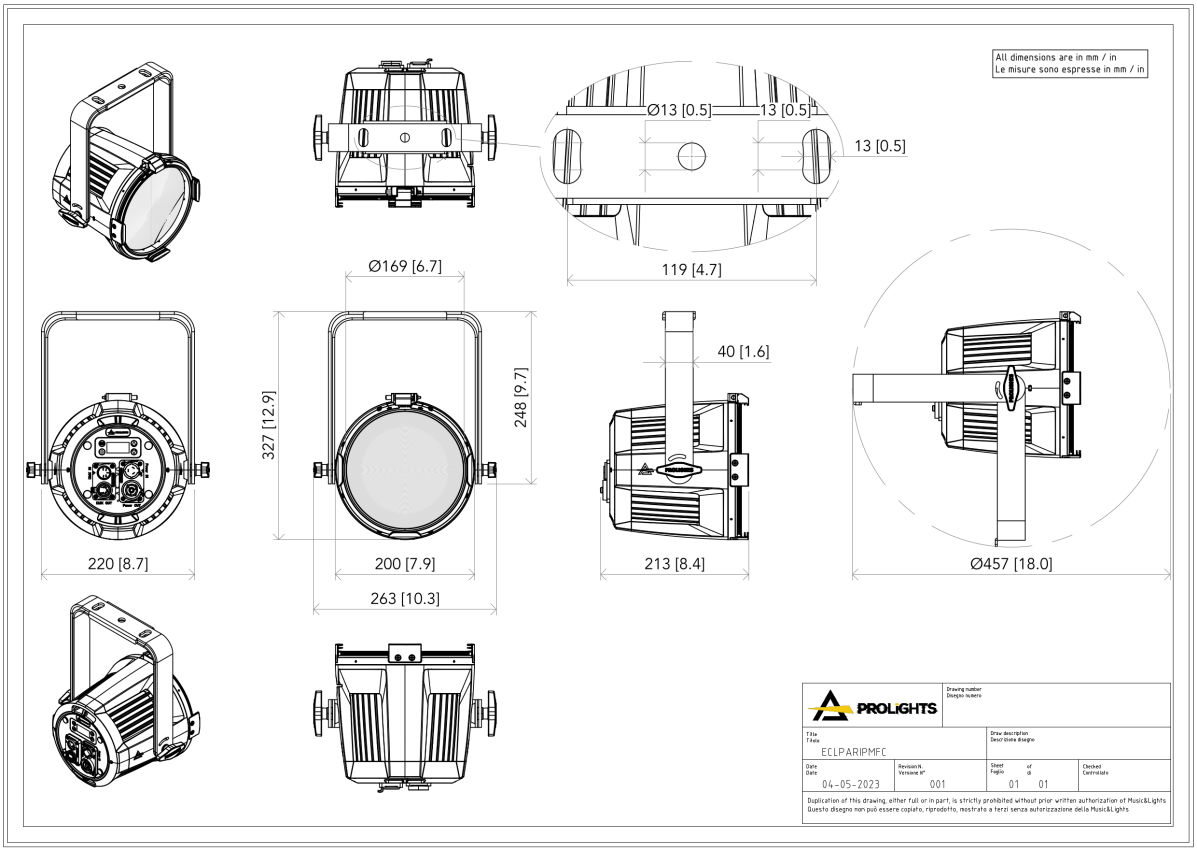


UPBOXPRO
Firmware uploader kit, USB IN, 5-pin XLR DMX OUT connector



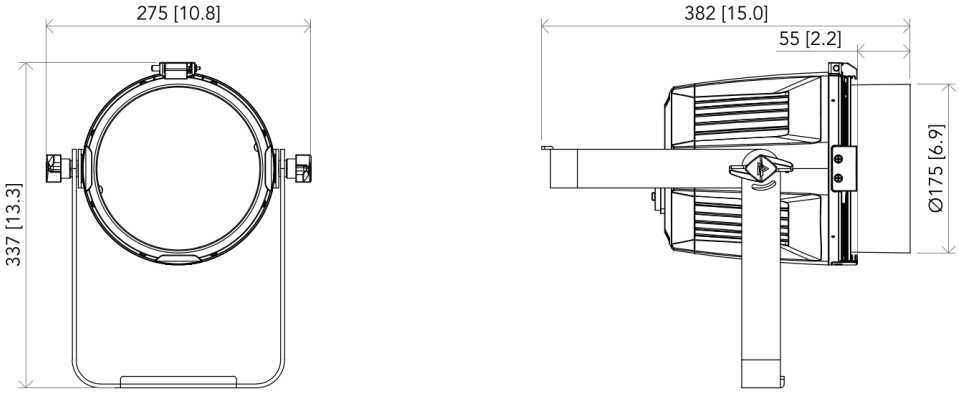
ECLPARTPG
Gel filter frame for ECLPAR projectors

TECHNICAL DRAWINGS

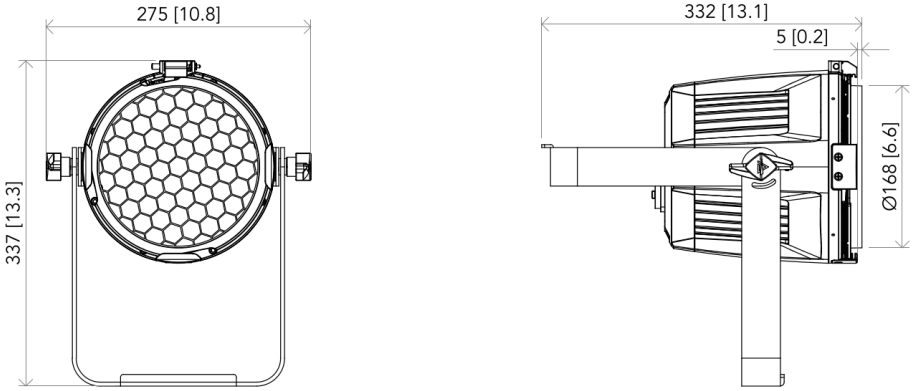


All dimensions are in mm / in
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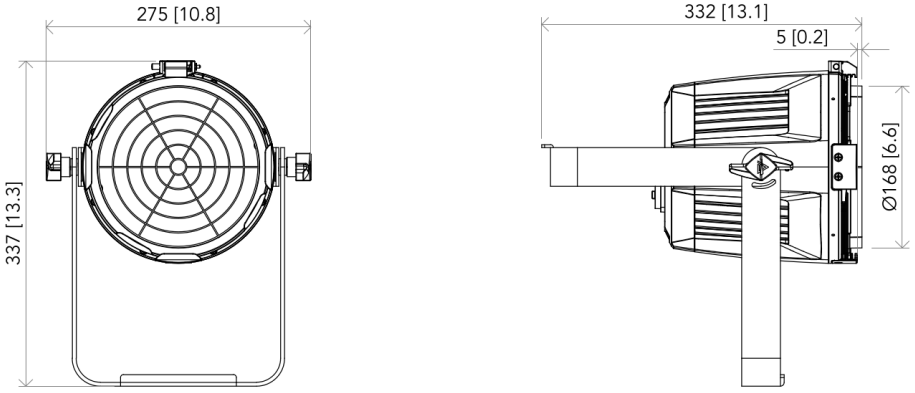
EPIPMFSNOOT



EPIPMHLOUVRE



EPIPMCLOUVRE

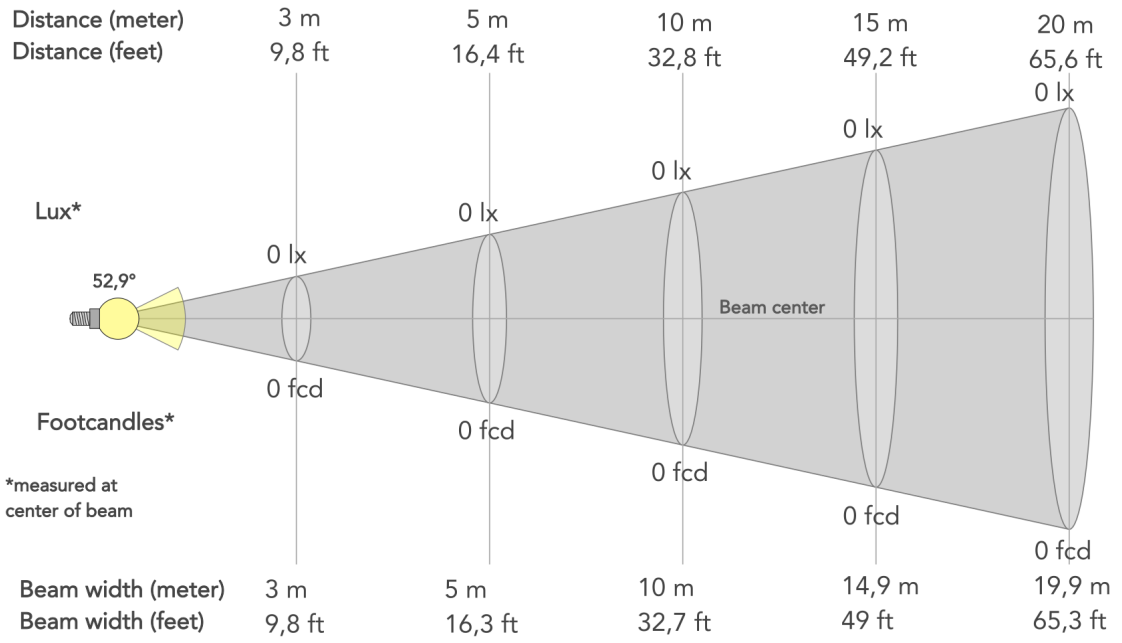


PROLIGHTS		Drawing number / Disegno numero: 01	
Title / Titolo: ECLPARIPM		Draw description / Descrizione disegno: With accessories	
Date / Date: 01-10-2024	Revision N. / Versione N°: 001	Sheet / Foglio: 01 of / di 01	Checked / Controllato

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PHOTOMETRICS

Full On - Open Frame



Beam angle (50%): **52.9°**	Field angle (10%): **65.5°**	Cut-off angle (2.5%): **71.3°**