EclGalleryProfile FC

ORDER CODE: GALLERYECLWFC



VERSIONS

	Code	Housing
	GALLERYECLBFC	Black
	**GALLERYECLWFC**	**White**

SOURCE
60W RGBW Osram LED

ZOOM RANGE
20° ~ 37° manual

IP RATING
IP30

WEIGHT
2,9kg / 6.39lbs

LUMINOUS FLUX (MAX)
663 lm

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TECHNICAL SPECIFICATIONS

LIGHT SOURCE

Source:	60W RGBW Osram LED
Luminous flux:	(20°) 663 lm - (37°) 635 @Full
Lux:	(20°) 264 lx - (37°) 93lx @5 m full
Source life expectancy:	> 50.000 hrs (L70B10 @Ta 25° C / 77° F)

OPTICS

Zoom range:	20° ~ 37° manual
Lens type:	high-quality glass lens optics
Focus:	manual
Other:	accessory gobo holder for images and texture projection

COLOUR SYSTEM

CCT:	CCT control through dedicated DMX channel
White presets:	2.800 K ~ 10.000K
Colour wheel:	virtual colour wheel with macros

DYNAMIC EFFECTS

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

GOBOS

Gobo size:	E, outer: 37 mm - image: 23 mm - thickness: 1,1 mm

CONTROL

Supported Protocols:	W-DMX
DMX channels:	4 / 6 / 11ch
Display:	Graphic User Interface

ELECTRONICS

Dimmer:	linear 0 - 100% electronic dimmer
Dimmer curves:	4 selectable dimming modes available
Strobe / shutter:	1 - 30 Hz, electronic

CONNECTIONS

Power connection:	1,5 metres 3G0,75 bare end connection
Wireless Connection:	integrated W-DMX receiver
Data connection:	W-DMX

ELECTRICAL

Mains power supply:	100-240V - 50/60Hz
Max power consumption (230V):	45W
Output (at 230V):	38 units on a single power line
Power factor:	> 0,96

PHYSICAL

IP rating:	IP30
Cooling:	fan-free with natural convection
Housing:	Sturdy die-cast aluminium body
Finish:	black (RAL 9004) or white (RAL 9003)
Operating temperature:	Ta -20 to +45 °C (-4 to +113 °F)
Dimensions (WxHxD):	196x293x378mm
Weight:	2,9kg

INSTALLATION

Hardware on-board:	tilt lock on arm

CERTIFICATIONS / REPORTS

Compliance:	CE, UKCA, RCM

BOX CONTENT

1 x GALLERYECLFC

1 x GALLERYECLGH

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ACCESSORIES & RELATED PRODUCTS



AETHERBOXONE

IP65 1x universe CRMX transceiver, DMX, Ethernet protocols, Wi-Fi, Bluetooth, battery-ready, POE



AETHERBOX

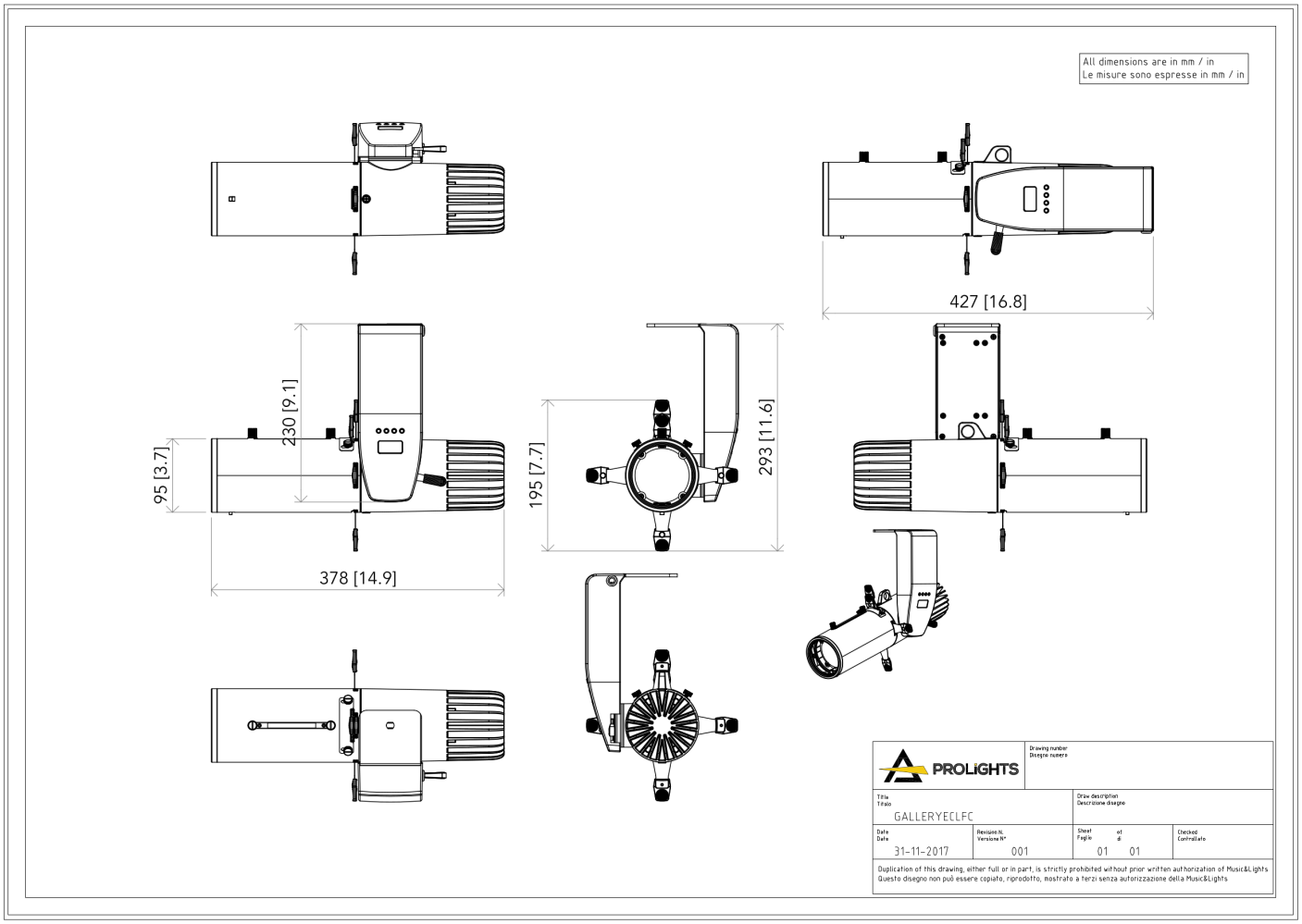
IP65 1 universe CRMX transceiver, DMX and Ethernet protocols, Wi-Fi, Bluetooth and battery ready



GALLERYECLGH

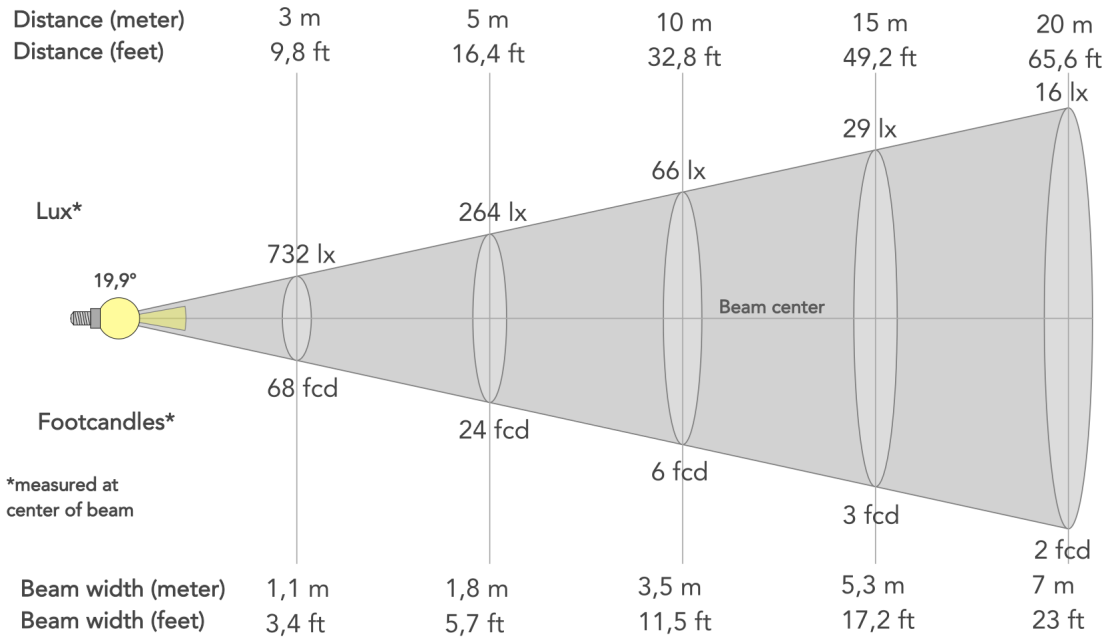
Gobo holder for GALLERYECL profiler series.

TECHNICAL DRAWINGS



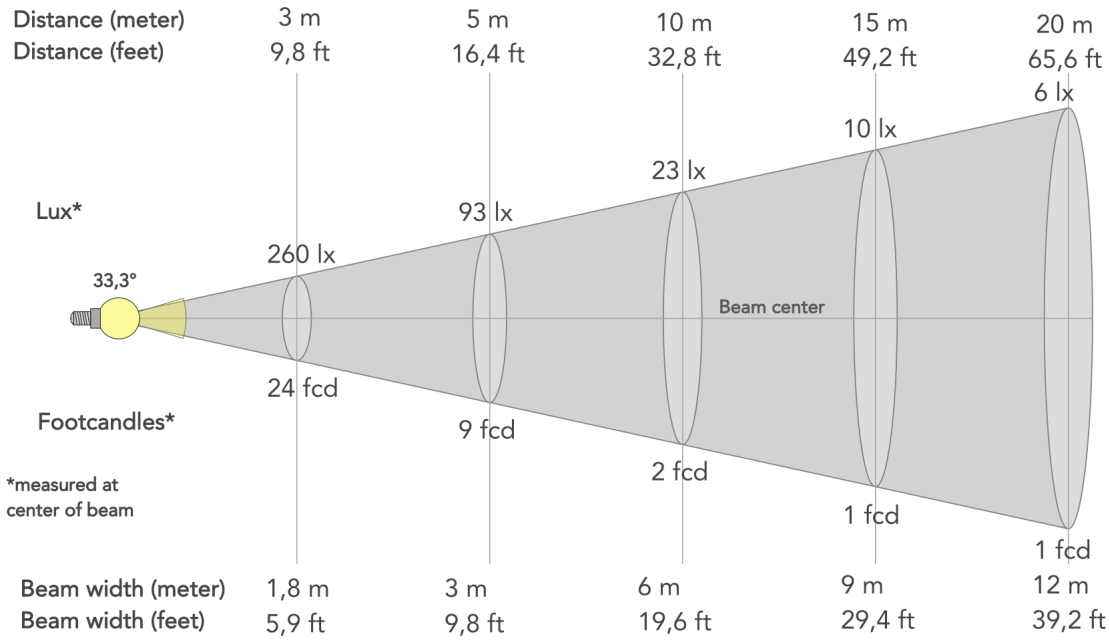
PHOTOMETRICS

Full On - Min Zoom



Beam angle (50%): **19.9°**	Field angle (10%): **24°**	Cut-off angle (2.5%): **25.1°**

Full On - Max Zoom



Beam angle (50%): **33.3°**	Field angle (10%): **37.1°**	Cut-off angle (2.5%): **38.3°**