Evo90f

ORDER CODE: **EVO90FTU**



VERSIONS

	Code	Col. Temperature
	EVO90FDY	5600K
	**EVO90FTU**	**3100K**

SOURCE **9x10W high-power white LED**	ZOOM RANGE **10°~60° manual**	IP RATING **IP20**
WEIGHT **5,5kg / 12.13lbs**	LUMINOUS FLUX (MAX) **3090 lm**	CRI **TU >83Ra - DY >70**

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TECHNICAL SPECIFICATIONS

LIGHT SOURCE

Source:	9x10W high-power white LED
Source CCT:	TU 3100 K - DY 5600K
Luminous flux:	TU 3090lm - DY 3708
Lux:	(10°) TU 3020lux - DY 3620lx @3 m
CRI:	TU >83Ra - DY >70
Source life expectancy:	> 50.000 h

CONTROL

Supported Protocols:	DMX512
DMX channels:	1 / 2ch
Display:	LED display user interface

ELECTRICAL

Mains power supply:	100-240V - 50/60Hz
Max power consumption (230V):	105W
Output (at 230V):	16 units on a single power line

INSTALLATION

Suspension and fixing:	bracket for hanging and floor positioning

OPTICS

Zoom range:	10°~60° manual
Lens type:	high-quality glass lens optics

ELECTRONICS

Dimmer:	linear 0 - 100% electronic dimmer
Dimmer curves:	5 selectable dimming modes available

CONNECTIONS

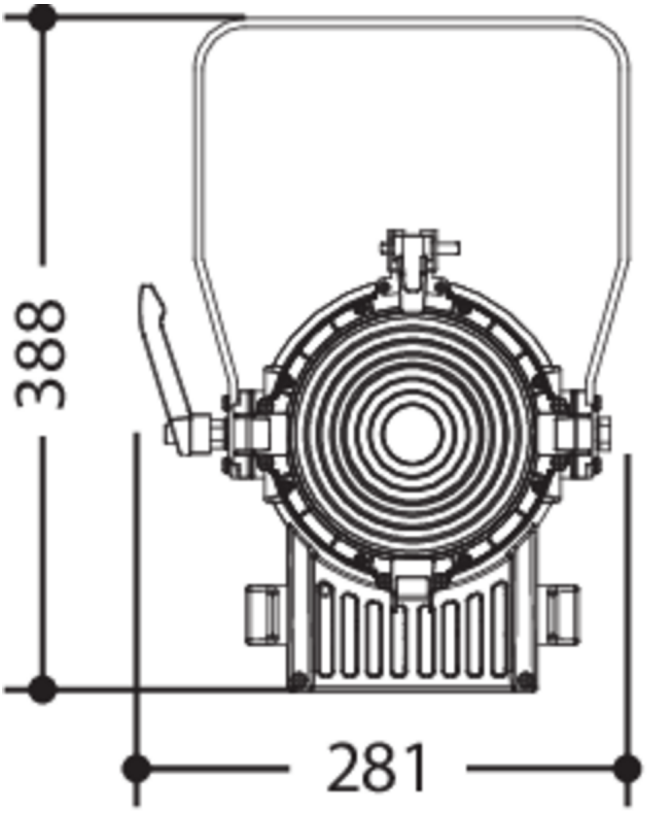
Power connection:	Neutrik powerCON IN/OUT connectors
Signal connection:	Amphenol XLR 3p IN/OUT connectors

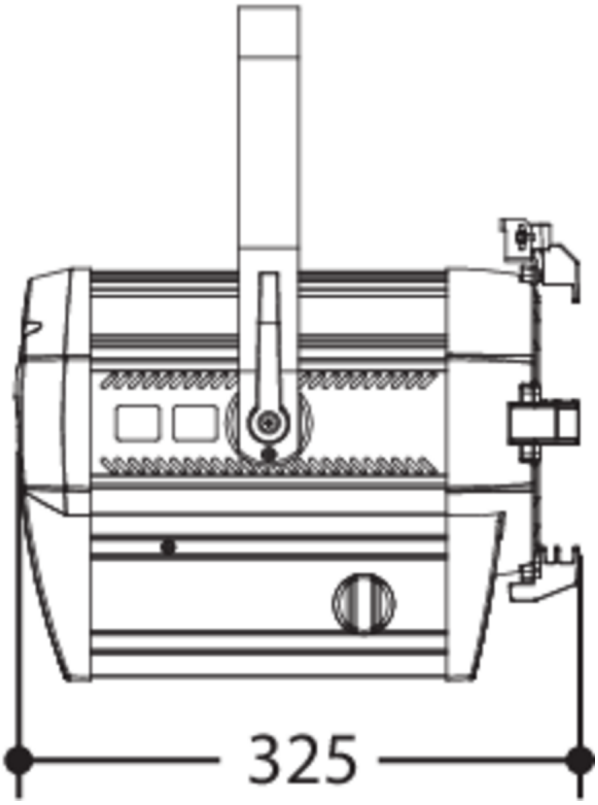
PHYSICAL

IP rating:	IP20
Cooling:	forced-air with low-noise fan
Housing:	Sturdy die-cast aluminium body
Finish:	black
Operating temperature:	Ta -10 to +45 °C (+14 to +113 °F)
Dimensions (WxHxD):	281x388x325mm
Weight:	5,5kg

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TECHNICAL DRAWINGS





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