





PRODUCT NAME

PROLIGHTS ECLEXPO FLOOD300FC

DESCRIPTION

The Prolights EclExpo Flood300FC is a Full Spectrum LED lamp designed specifically for trade show applications. It provides a high-quality alternative to traditional asymmetric luminaires with incandescent, CDM or HMI.

It features a 300W RGB+WarmWhite LED light source, which has been calibrated to provide high-quality white reproduction across a range of colour temperatures (CCT), with high CRI and TM30 ratings and advanced colour control. Thanks to its reflector, it emits light with a wide asymmetrical angle of incidence of 100° (horizontally) and 60° (vertically).

It is easy to operate, allowing remote control via DMX and RDM protocols (optional W-DMX+CRMX) and intuitive operation directly via the built-in display and two knobs for adjusting colour temperature, colour and brightness.

With its unique design and performance, this lamp sets a new standard for exhibition lighting. This model is equipped with an XLR 5-pin input/output for DMX/RDM control and communication.

Rent the Prolights EclExpo Flood300FC at SQM Rental House!

SPECIFICATIONS

Standard	DMX512
Standard	CRMX
Standard	RDM
Diode type	1 x Warm white LED
Power (W)	300
Luminous flux (lm)	10197 (3200K)
Flash frequency (min/max; Hz)	1/30
Colour rendering index (CRI)	93.6 (5600K)
Color temperature (K)	2800-10000
Dimmer (%)	0~100 (16-bit, electronic)
Beam angle (°)	100 (H)
Beam angle (°)	60 (V)
Supply voltage	100-240V AC; 50/60Hz
Max. power consumption (W)	300
Width (mm)	391
Set contains	1 x Barndoor
Set contains	1 x Wire rope sling
Set contains	Power cord
Set contains	1 x Snap hook

SPECIFICATIONS

Set contains	1 x Slim aluminium clamp
Protection Level (IP)	IP20
Height (mm)	247
Depth (mm)	210
Connectors	2 x Seetronic powerCON TRUE IP65 (Input/output)
Connectors	2 x Amphenol XLR (5-pin, Input/output)
Net weight (kg)	5.2