Product data sheet

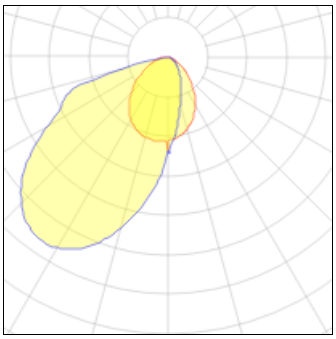
ECLEXPOFLOOD300IPVW
ECLEXPOFLOOD300IPVW_WW
PROLIGHTS



IP 65

The EclExpo Flood300IP is an IP65 high power LED Floodlight, designed for indoor and outdoor installations a high-quality LED replacement of traditional tungsten, CDM or HMI asymmetric floods. Combined with a reflector, it has a wide asymmetric beam angle of 100° (Horizontal) x 60° (Vertical) of indirect light emission. The EclExpo Flood300IP is available in two source variants: - The EclExpo Flood300IPFC has a calibrated 300W RGB+WarmWhite LED source, ensuring high-quality white reproduction across the entire CCT with high CRI and TM30 and advanced control over colours; - The EclExpo Flood300IPVW has a 300W LED source, with variable white ranging from 2,700K to 6,500K, and an outstanding lumen output with high-scoring CRI levels (>95), TM-30, R9. This unit is incredibly user-friendly, using remote control via DMX and RDM, on-board W-DMX + CRMX or intuitive stand-alone operation through an on-board display and two rotatory knobs CCT, colours and dimmer settings. Its unique design and performance set a new standard for outdoor exhibition floodlights.

Light output 1 (integrated)



Lamp type	LED	CCT	2674 K
Nominal lamp power	221.71 W	CRI	96
Total flux	11451 lm	LOR	100%
Luminous efficacy	52 lm/W	Total power	221.71 W

Mounting mode

Ceiling mounted

Shape and measurements

Length: 2.60 in
Width: 15.79 in
Height: 7.68 in

Adjustability

Tiltable

Electric

System power: 221.71 W

Protection

IP: 65