D SERIES / PRODUCT OVERVIEW

D Large

Round architectural floodlights with adjustable U-brackets.

CUSTOMIZABLE OPTIONS

Power · Light color · CCT · Beam angle · Housing color



D230



D300

MODEL COMPARISON

Model	Power range	Max. luminous flux	LED quantity	Dimensions
D230	100-150 W	9,750 lm	48 pcs	Ø230 × L244 × H319 mm
D300	150-240 W	15,600 lm	72 pcs	Ø300 × L278 × H394 mm

Maximum luminous efficacy: 65 lm/W.

Comparison dimensions: without visor.

D SERIES / TECHNICAL DATA

Technical specifications

D Large

Parameter	Specification
Beam angles	10° · 15° · 30° · 45° · 65° · 10° × 60° · 20° × 40° · 20° × 60°
CCT (white light)	2700-6000 K (factory-set; specify when ordering)
Light colors	White / Red / Green / Blue / Amber / RGB / RGBW
Control options	DMX512 · Wireless DMX · ON/OFF
Housing finish	Jet Black · Signal White · Anthracite Grey · White Aluminium · Custom colors on request
Materials	D230: ADC12 aluminum alloy + weather-resistant silicone gasket + tempered glass D300: Magnesium alloy + weather-resistant silicone gasket + tempered glass
Input voltage	85-265 V AC · 50-60 Hz
Protection	IP66 / IK10
Operating temperature	-40 °C to +50 °C
Warranty	5 years
Glare control	Visor: shields the light source and limits spill light.
Service life	50,000 h

D SERIES / TECHNICAL DATA

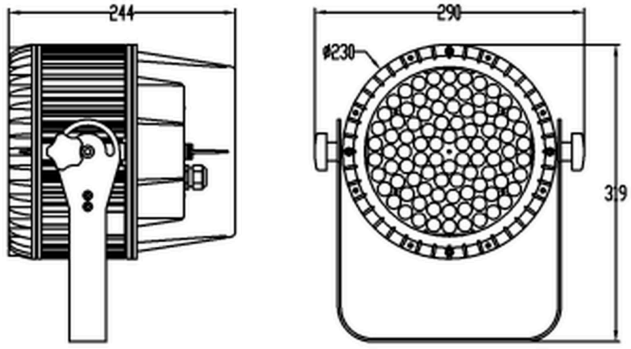
Dimensions & mounting

D Large

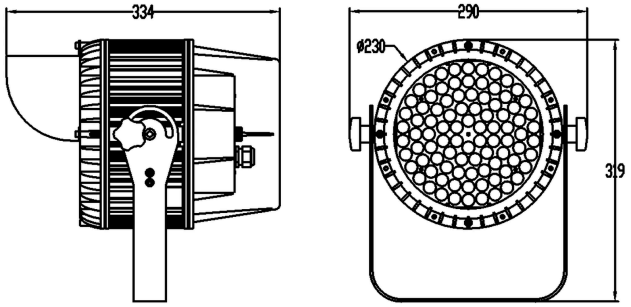
WITHOUT VISOR

WITH VISOR

D230

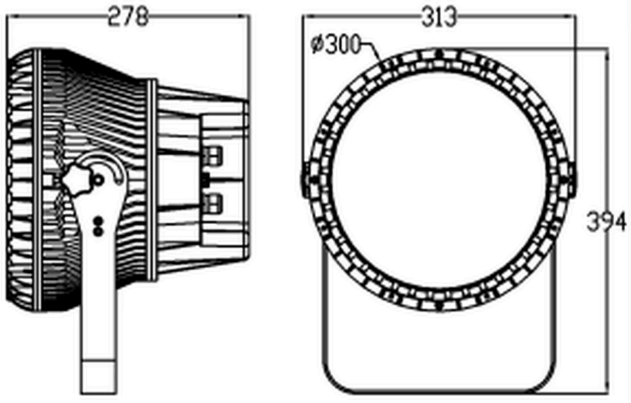


Ø230 × L244 × H319 mm

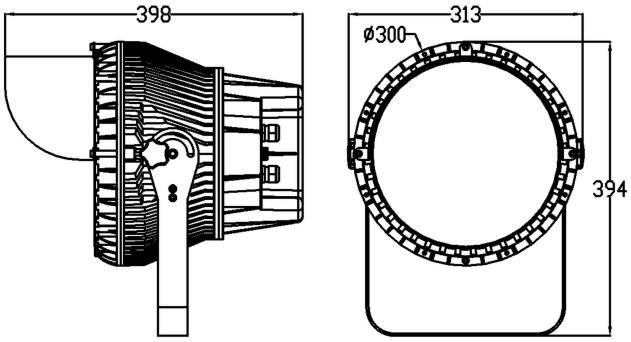


Ø230 × L334 × H319 mm

D300



Ø300 × L278 × H394 mm



Ø300 × L398 × H394 mm