D SERIES / PRODUCT OVERVIEW

D Compact

Compact round floodlights with adjustable mounting brackets.

CUSTOMIZABLE OPTIONS

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



D65



D85



D110

MODEL COMPARISON

Model	Power range	Max. luminous flux	LED quantity	Dimensions
D65	6-9 W	585 lm	3 pcs	Single-side: Ø66 × L80 × H93 mm; U-bracket: Ø66 × L80 × H97 mm
D85	9-12 W	780 lm	3 pcs	Ø85 × L96 × H120 mm
D110	12-24 W	1,560 lm	12 pcs	Ø110 × L119 × H153 mm

Maximum luminous efficacy: 65 lm/W.

Comparison dimensions: without visor.

D SERIES / TECHNICAL DATA

Technical specifications

D Compact

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	ADC12 aluminum 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 Compact

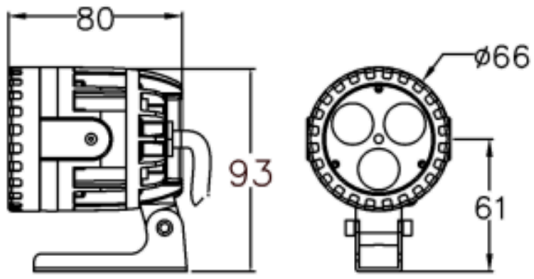
D65

WITHOUT VISOR

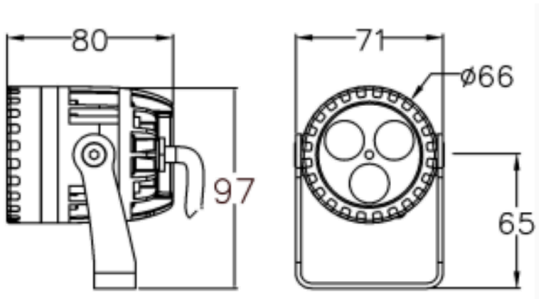
D65 — WITHOUT HOOD

Dimensions in mm

Single-Side Bracket



U-Bracket



Single-side: Ø66 × L80 × H93 mm

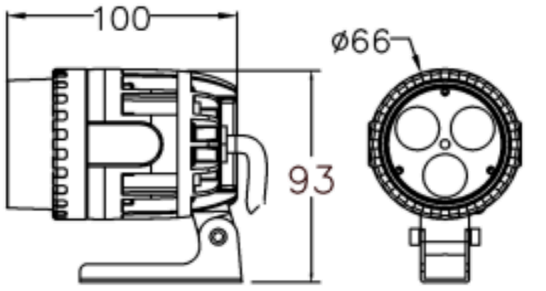
U-bracket: Ø66 × L80 × H97 mm

WITH VISOR

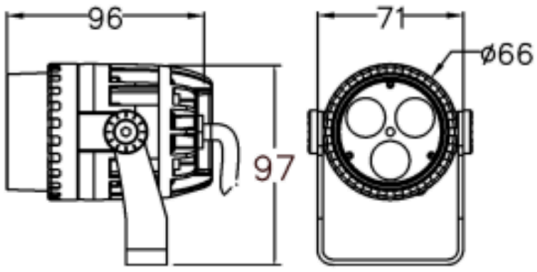
D65 — WITH HOOD

Dimensions in mm

Single-Side Bracket



U-Bracket



Single-side: Ø66 × L100 × H93 mm

U-bracket: Ø66 × L96 × H97 mm

D SERIES / TECHNICAL DATA

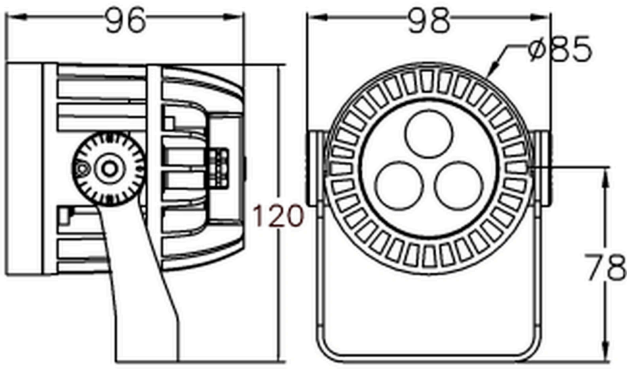
Dimensions & mounting

D Compact

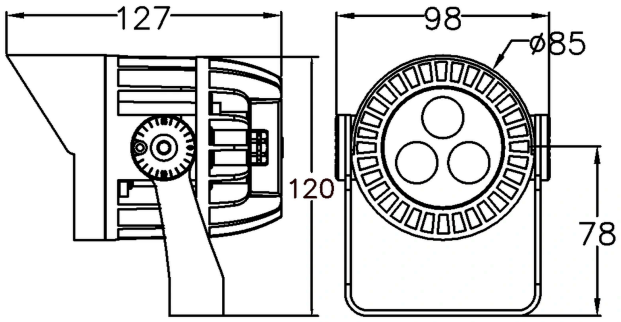
WITHOUT VISOR

WITH VISOR

D85

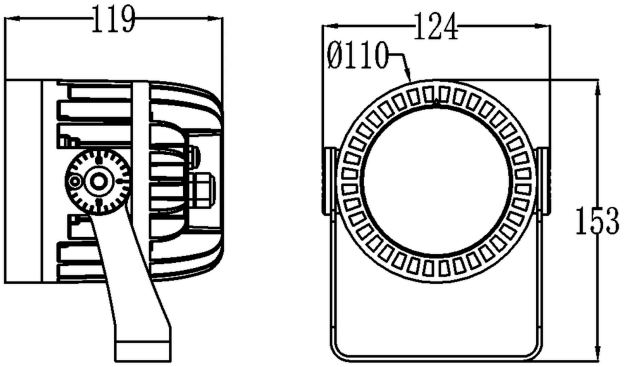


Ø85 × L96 × H120 mm

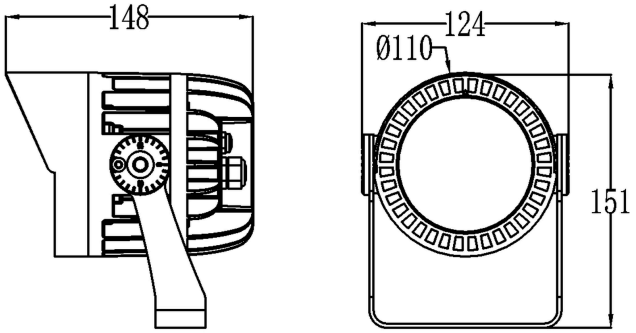


Ø85 × L127 × H120 mm

D110



Ø110 × L119 × H153 mm



Ø110 × L148 × H151 mm