D SERIES / PRODUCT OVERVIEW

# D Standard

Round architectural floodlights with adjustable U-brackets.

## CUSTOMIZABLE OPTIONS

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



D130



D160



D180



D210

## MODEL COMPARISON

| Model | Power range | Max. luminous flux | LED quantity | Dimensions |
|---|---|---|---|---|
| D130 | 18-36 W | 2,340 lm | 12 pcs | Ø130 × L136 × H172 mm |
| D160 | 36-48 W | 3,120 lm | 18 pcs | Ø160 × L172 × H213 mm |
| D180 | 48-72 W | 4,680 lm | 24 pcs | Ø180 × L180 × H242 mm |
| D210 | 72-96 W | 6,240 lm | 36 pcs | Ø210 × L222 × H273 mm |

Maximum luminous efficacy: 65 lm/W.

Comparison dimensions: without visor.

D SERIES / TECHNICAL DATA

# Technical specifications

D Standard

| 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

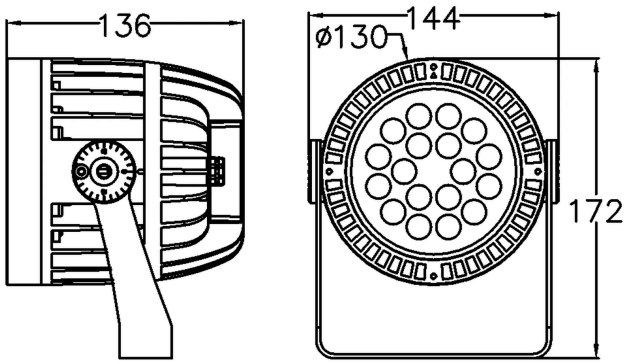
# Dimensions & mounting

D Standard

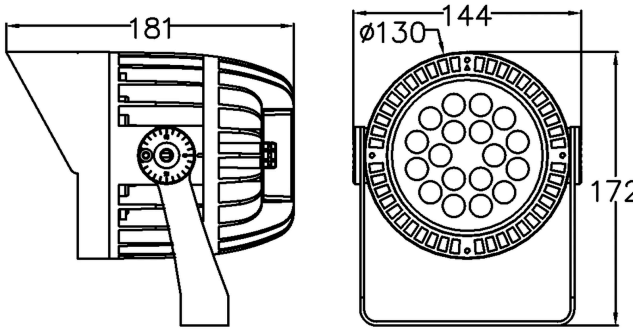
WITHOUT VISOR

WITH VISOR

## D130

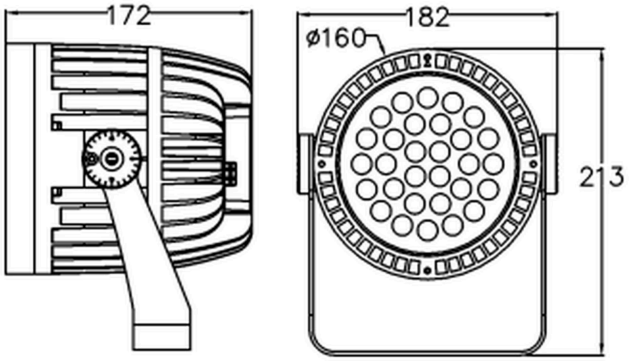



Ø130 × L136 × H172 mm

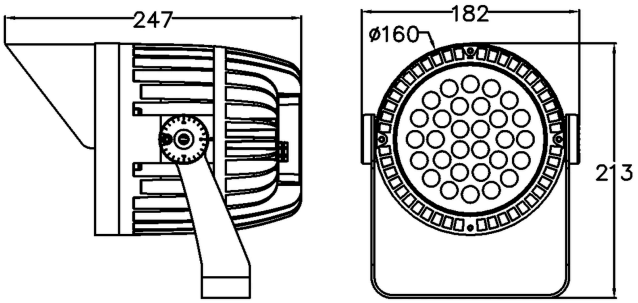



Ø130 × L181 × H172 mm

## D160




Ø160 × L172 × H213 mm




Ø160 × L247 × H213 mm

D SERIES / TECHNICAL DATA

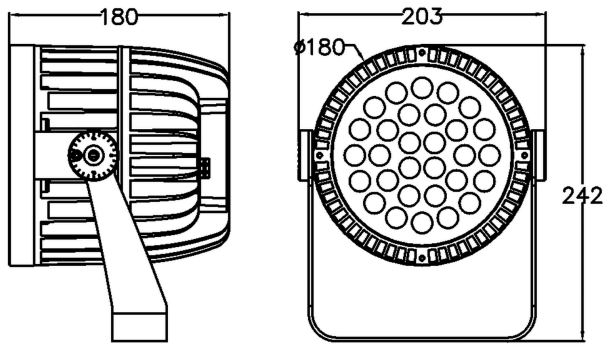
# Dimensions & mounting

D Standard

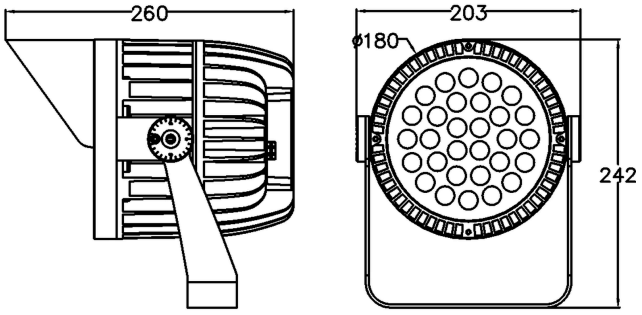
WITHOUT VISOR

WITH VISOR

## D180

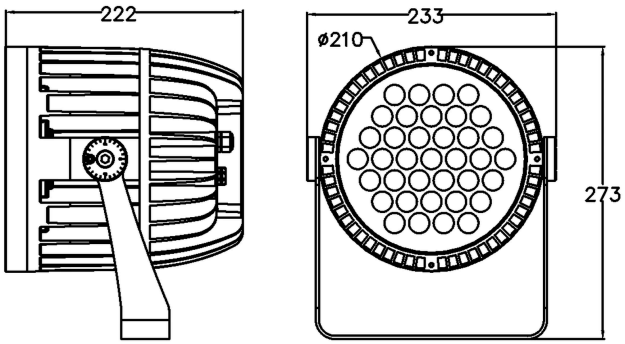



Ø180 × L180 × H242 mm

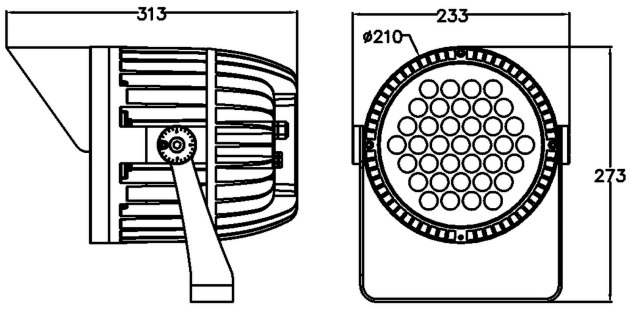



Ø180 × L260 × H242 mm

## D210




Ø210 × L222 × H273 mm




Ø210 × L313 × H273 mm