

GARNET 6-BALL



Multipurpose floodlights with built-in driver and adjustable head tilt to 90 degrees.

SPECIFICATION

Housing: Pressure die-cast aluminum alloy with polyester powder paint

Glass: tempered glass T=4 mm, light transmission 93%

Reflector: high purity aluminum

Beam angle:

symmetric: 9°, 16°, 28°, 50°

asymmetric: 16x86°, 23x67°

Housing color: Black, White, Grey

IES protection classes: Class III (SELV)

Color temperature, K: 2700K - 6500K, RGBW

Control system: DMX-512, Switch On/Off, 1-10V, PWM

Input voltage, V: 220V

Ingress Protection Rating, IP: IP66

Color rendering index, CRI: 80

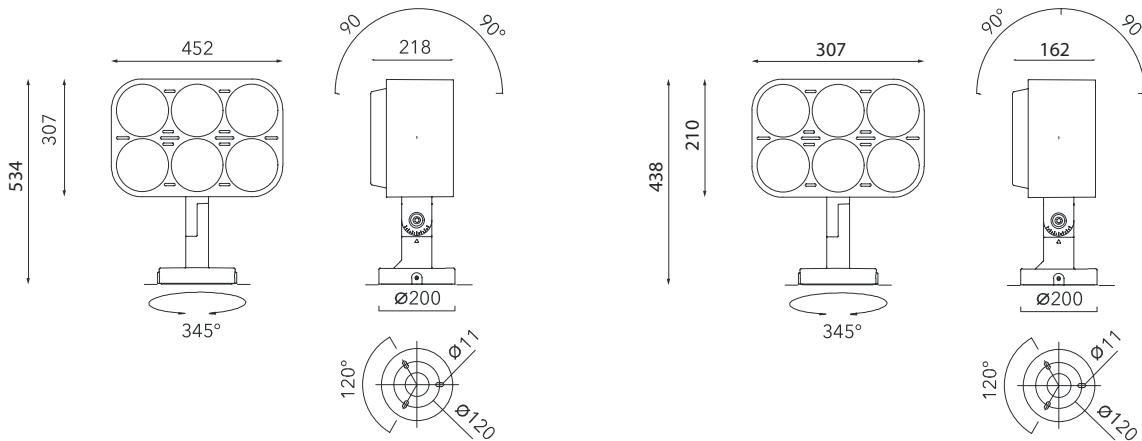
Operating temperature: -25°C ~ +45°C

Guaranteed lifetime, hours: >50 000h

Installation:

On/Off version come with 1 metre 3x1mm² diameter 6-8 mm power cable;

DMX dim/RGBW version come with 1.2 metre 3x1mm² diameter 6-8mm power cable and 1.2 metre 5x0.75 mm² diameter 7.5-9.5 mm signal cable.



Article	Name	Power, W	Dimensions, mm	Input voltage, V	Beam angles, degrees	Color temperature, K	Weight, kg
785090010	GARNET 6-ball 90W On/Off IP66	90W	307x438x162	220V	9°, 16°, 28°, 50°, 23°x67°	2700K-6500K	12kg
785090110	GARNET 6-ball 90W 0-10V IP66	90W	307x438x162	220V	9°, 16°, 28°, 50°, 23°x67°	2700K-6500K	12kg
785090512	GARNET 6-ball 90W DMX-512 IP66	90W	307x438x162	220V	9°, 16°, 28°, 50°, 23°x67°	2700K-6500K	12kg
785120512	GARNET 6-ball 120W RGBW DMX-512 IP66	120W	307x438x162	220V	9°, 16°, 28°, 50°, 23°x67°	RGBW	12kg
785225010	GARNET 6-ball 225W On/Off IP66	225W	452x534x218	220V	9°, 16°, 28°, 50°, 16°x86°	2700K-6500K	24kg
785225110	GARNET 6-ball 225W 0-10V IP66	225W	452x534x218	220V	9°, 16°, 28°, 50°, 16°x86°	2700K-6500K	24kg
785225512	GARNET 6-ball 225W DMX-512 IP66	225W	452x534x218	220V	9°, 16°, 28°, 50°, 16°x86°	2700K-6500K	24kg
785225512	GARNET 6-ball 230W RGBW DMX-512 IP66	230W	452x534x218	220V	9°, 16°, 28°, 50°, 16°x86°	RGBW	24kg