

GIMBAL SEARCHLIGHT GL10



TECHNICAL PARAMETERS

Model

GL10

Electrical interface

DJI PSDK

Weight

130g±4%

Dimension

107*128*51.5mm

Total power

30W

LED power for white light

20W

LED power for red and blue light

2W

Supply voltage

15V

Luminous flux

1830lm±3%

FOV

12.5°

Search distance

100m, 75m, 50m

Diameter of light spot

22.8m, 7.1m, 11.4m

Search area

407m², 229m², 102m²

Center illumination

5.8Lux, 13.3Lux, 22.8Lux

Basic function

Light supplement for white light, Red and blue flashing lights, Gimbal with dual-axis stability augmentation, AI algorithm of gimbal, automatically centering for light spot

Controlled rotation range of the gimbal

Pitch -90°~+70°

Working temperature

-20°C~+50°C

BUILT-IN MICRO GIMBAL

- Gimbal with dual-axis stability augmentation and anti-shake
- precise rotation and pitching
- Pitch adjustment -90° ~ +70°

INTELLIGENT INTEGRATION

- AI algorithm intelligent technique
- Automatically centering for light spot
- Built-in red and blue flashing lights

LED LINEAR LIGHT-ADJUST

- The rated power 30W
- Irradiation angle 12.5°
- Effective search distance 100m

FAST INSTALLATION

- Fit DJI Mavic 3 Enterprise drone
- Integration with a lightweight
- Unique quick release design

GRIDX
metering and control