GIMBAL SEARCHLIGHT GL60 PLUS

TECHNICAL PARAMETERS

Model

GL60 Plus

Electrical interface

DJI SkyPort V2.0

Weight

750 g

Dimensions

126*131*167mm

FOV

15°

Supply voltage

PSDK 17V+OSDK 24V, PSDK 17V

Total power

128W, 68W

LED power

120W, 60W

Luminous flux

13400lm±3%, 8000lm±3%

Luminous efficacy

111.67lm/W, 133.33lm/W

Illumination distance

50m, 100m, 150m, 50m, 100m, 150m

Spot diameter

13.2m, 36.4m, 39.5m, 13.2m, 36.4m, 39.5m

Illumination area

136m², 544m², 1225m², 136m², 544m², 1225m²

Central illuminance

84Lux, 24Lux, 11Lux, 45Lux, 12Lux, 6Lux



Function Mode

Normally on 120W, 60W Sharp flash 120W, 60W Adjusting the gimbal angle Following automatically Adjusting brightness

Range of rotation of the gimbal

Pitch -99°~+23°, Horizontal ±99°

Design range of the gimbal

Pitch -100° \sim +24°, Horizontal ±100°, Roll -90° \sim +60°

Operating temperature

20°C~+50°C



GIMBAL SEARCHLIGHT GL60 PLUS

LED LINEAR DIMMING

- High power LED light source
- maximum power 120W
- 100m ground illumination 24lux
- Linear light adjustment
- Shooting license plate is not exposed

NO REFLECTOR DESIGN

- No reflector sub-light spot
- Reduced effective brightness loss
- With strong light strobe mode
- Silent repulsion and orientation indication

IMAGING OPTICAL TECHNOLOGY

- 4 sets of optical imaging lenses
- -1 set of 4 lenses
- 15-degree luminous angle



ULTRA-LIGHTWEIGHT DESIGN

- Fully sealed body
- 0.7kg ultra-light weight
- Flexible use and longer hover time

