

DS-2FDL5130-OW-485

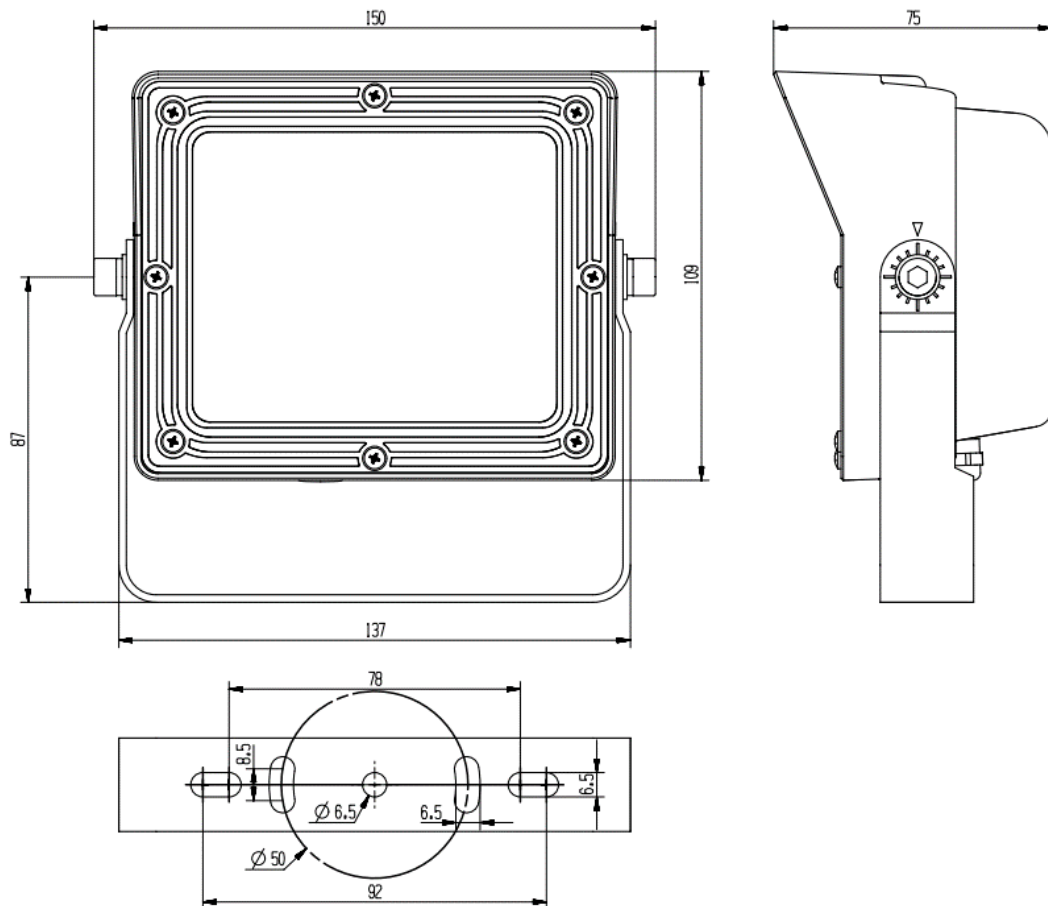
Supplement Light for Logistics Monitoring



Features

- Professional design for structure, driver, and light distribution
- Centralized light with high efficiency
- Suitable for logistics monitoring (not for traffic system)
- Low power consumption, energy saving, environment friendly, and low light pollution
- Components, such as the driver, power, lens, glass, and housing, are applied with advanced material with stable performance, and adjustable to different environment
- Environment-friendly without harmful metal, such as lead and mercury

Dimension



Available Model

DS-2FDL5130-OW-485

Parameters

Model	DS-2FDL5130-OW-485
Parameters	Supplement Light for Logistics Monitoring
Power Consumption	30 W

Input Voltage	170 VAC to 264 VAC
Power Cord	2-meter single phase three wire system 3-core cable, 3 × 0.75mm ²
Light Source Type	1 W, 30 LEDs
Center Luminance	30 lx @ 20m
Luminous Flux	2700 lm
Light Source Wavelength	400 nm to 780 nm
Angle of Light	30°
Color Temperature	6000 K to 6500 K (other color temperatures are optional)
Optimum Lighting Distance	5 m to 25 m
Control Method	RS-485
Material	Aluminum
Protection	IP66
Operating Humidity	10% to 90%RH
Operating Temperature	-40°C to 60°C (-40°F to 140°F)
Mount Option	Compatible with tripod, positioning system, PT joint, etc.

Notes:

- DO NOT drop the device in water.
- DO NOT hit the device, or drag the cables.
- The side with cables shall be installed downward. The device must be connected to the ground according to the safety standards (the yellow-green terminals must be connected to the ground reliably).
- The signal cable is a 1-meter 2-core cable, with 0.3 mm² cross section. The red one is the input cable of RS-485 signal, and the black one is the output of RS-485 signal. Connect the cable to the RS-485 interface of the camera, and you can turn on/off the supplement light and control the brightness.