

【Datasheet】 UNV LED Strobe & Xenon Flash Illuminator 20231228 (Public)

LAMP-H25@B-OS



Features

- 24 high-power warm light LEDs.
- The LED flashes synchronously when the xenon light flashes.
- Adjustable flash brightness.
- Unique design and high-performance dedicated components ensure reliable operation in a variety of complex conditions.
- Long lifetime of over 10 million times.
- Stable brightness withstands fluctuations in the power supply voltage.

Specifications

Model	LAMP-H25@B-OS
BOM	
BOM	0231C1DV
LED strobe	
Trigger mode	Strobe: TTL level/switch Flash: Switch
White light flash	

Color temperature	Xenon 6000±500K LED 4000±200K
Output energy	Flash 40J to 80J
White light flash lifetime	≥10 million times
硬件参数	
Strobe power	34.5W@3A/40% (active power)
Strobe illumination angle	10°
Flash duration	300us by default
Exposure index	40 to 64 (GN)
Response time	≤55ms (220V)
Interface	1 power input; 1 flash trigger input; 1 strobe trigger input
Operating temperature	-30°C to +60°C
Operating humidity	5% to 95% RH (non-condensing)
Structure	
Power	AC 220V±20%, 40 to 60Hz
Be in common use	
Weight	4.5kg
Dimensions (L×W×H)	436.1mm*282mm*279.6mm
Ingress protection	IP65

