

# 【Datasheet】 UNV LAMP-IH25@M3-F-OS Infrared Strobe Light Infrared flash Light(Overseas)

#### LAMP-IH25@M3-F-OS



#### **Features**

- 24 high power warm light LED.
- Flash brightness 8 level adjustable.
- Support infrared White explosion switch.
- Life up to more than 10 million times.
- Brightness does not vary with supply voltage fluctuations.
- IP65 protection level, waterproof and dustproof.

## Specifications

| Model                       | LAMP-IH25@M3-F-OS            |  |
|-----------------------------|------------------------------|--|
| LED strobe                  |                              |  |
| Power consumption           | Default power is 4.4W(≤ 40W) |  |
| Light type                  | High-power infrared LED      |  |
| Luminous angle              | 10°                          |  |
| Trigger frequency           | 100Hz                        |  |
| Optimal fill light distance | 15~30m                       |  |

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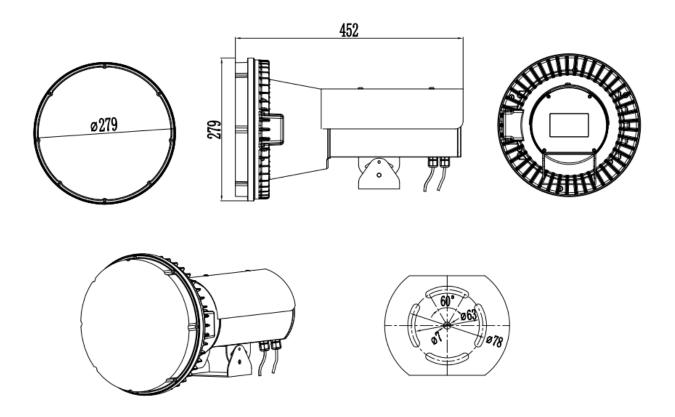




| Trigger mode                   | Level trigger, switch trigger |  |
|--------------------------------|-------------------------------|--|
| Beam angle                     | 0-40%                         |  |
| LED lamp bead wavelength       | 850nm                         |  |
| White light flash              |                               |  |
| White light flash lifetime     | More than 10 million times    |  |
| Output energy                  | ≤100J                         |  |
| Flash brightness               | 8-level adjustable            |  |
| Color temperature              | ≤7000K                        |  |
| Return time                    | ≤50ms                         |  |
| Duration of flash              | 1/10000s~1/1000s              |  |
| White light flash trigger mode | Level trigger                 |  |
| Gas explosion level            | 1~8 level adjustable          |  |
| Fill light distance            | 15~30 m                       |  |
| Red and White Switch           | Switch by frequency           |  |
| Filter form                    | Window shades                 |  |
| Be in common use               |                               |  |
| Dimensions (L×W×H)             | 452*279*279mm                 |  |
| Weight                         | 6.8kg                         |  |
| Ingress protection             | IP65                          |  |
| Bracket rotation angle         | -45° to 45°                   |  |
| Power supply                   | 200-240Vac 50/60Hz            |  |
| Length of tail line            | 4.5m                          |  |
| Communication interface        | RS485                         |  |
| Operating environment          | -40°C~70°C, 10~95%RH          |  |



#### **Dimensions**



### Ordering Info

| Product Model | Config  | Description   |
|---------------|---------|---|
| LAMP-IH25     | M3-F-OS | Infrared Strobe Light Infrared flash Light (Overseas) |

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