

# Aurora AAI-241040-W White- light Illuminator

- Adapted with super brightness white light LED to provide powerful illumination at night time
- ▶ IK10 degree of protection against mechanical impacts
- ► IP68 waterproof level
- ➤ Electric variable angle control via RS485 by zoom
- ► Remote control provides easy set up
- External input for LED ON/OFF
- ► External output for day/night switch
- Low failure rate is guaranteed by the professional in-house optimized independent circuit technology
- ► Flexible angle-adjustable bracket fit for various installation site
- Nobust cooling fin design is available to long term working at -50°C to 55°C
- ➤ 50,000 hours lifetime of LED
- 5 years warranty





# **SPECIFICATIONS**

# LED Type

• 24pcs high brightness LED

#### **Color Temperature**

• 6000-6500K

#### **Power Consumption**

Max. 80W

#### **Beam Angle**

• 10°-40°

## Distance

• 350m-140m

#### Beam Shape

Round

# **TECHNICAL SPECIFICATIONS**

#### Auto ON/OFF

• by light sensor

#### Manual ON/OFF

• by remote control

#### **Power Adjustment**

by remote control

## Beam Angle Adjustment

• by RS485 PELCO-D, (other protocols are available to customize) or remote control

### **Light Sensor Sensitivity**

• 10/20/50/100%



Power

• 24V DC ±10%

Or 24V AC(50/60Hz) ±10%

Or POE

**Operating Environment** 

• -40°C to 55°C

**Working Temperature** 

• -40°C to 55°C

Wire Length

• 1.5meter

**Protection Level** 

IK10, IP68

**Working Humidity** 

• 90%

Color

Black

Bracket

• Flexible U bracket

Net Weight

2.6kg

**Gross Weight** 

3kg

Dimension

• 220\*160\*74mm

**Packing Dimension** 

• 250\*290\*170mm

Certificates

• ISO9001-2015, CE/FCC/ROSH/IK10/IP68

**ORDERING INFORMATION** 

AAI-244080-WD

AAI-244080-WA

AAI-244080-WP

• 24V DC ±10%

• 24V AC(50/60Hz) ±10%

POE

**OPTIONAL ACCESSORIES -**

Power Supply Unit (PSU)

**DRAWING** 



