

AXIS Fixed Box IR Illuminator Kit A

Power-efficient IR for surveillance at night

This optional IR kit accessory is designed to fit outdoor AXIS P13 Box Cameras and selected AXIS Q16 Box Cameras. It enables cost-efficient surveillance in pitch darkness and includes power-efficient, long-life 850 nm IR LEDs with a range of reach of 50 m (164 ft) or more depending on the scene. This IP66- and IK10-rated IR kit can easily be attached to and powered by the camera. It comes pre-mounted on AXIS P1387-LE and AXIS P1388-LE.

- > **IR range up to 50 m (164 ft)**
- > **Robust with IK10 rating**
- > **Easy installation**
- > **Powered by the camera**



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Supported products

AXIS P1375-E Box Camera
AXIS P1377-LE Box Camera
AXIS P1378-LE Box Camera
AXIS P1385-BE Box Camera
AXIS P1385-E Box Camera
AXIS P1387-BE Box Camera
AXIS P1387-LE Box Camera
AXIS P1388-BE Box Camera
AXIS P1388-LE Box Camera
AXIS Q1656-BE Box Camera
AXIS Q1656-BLE Box Camera
AXIS Q1656-LE Box Camera

Type

Optimized IR with power-efficient, long-life 850 nm IR LEDs

Angle

120°

Distance

Range 50 m (164 ft) or more, depending on the scene

Power

5.3 V, typical 8 W, max 10 W

Environment

Outdoor

Casing

Aluminum and polycarbonate (window)

Approvals

EMC

EN 50121-4, EN 55032 Class A, EN 55024,
EN 61000-3-2, EN 61000-3-3, EN 61000-6-1,
EN 61000-6-2, FCC Part 15 Subpart B Class A,
ICES-3(A)/NMB-3(A), IEC 62236-4, KCC KN32 Class A,
KN35, RCM AS/NZS CISPR 32 Class A, VCCI Class A

Safety

IEC/EN/UL 60598-1, IEC/EN/UL 60950-22, IS 13252,
EN 62471

Environment

IEC/EN 60529 IP66/IP67, NEMA 250 Type 4X,
NEMA TS 2 (2.2.7-2.2.9), IEC 60068-2-1,
IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14,
IEC 60068-2-27, IEC 60068-2-78, IEC/EN 62262 IK10

Operating conditions

-40 °C to 60 °C (-40 °F to 140 °F)
Maximum temperature according to NEMA TS 2 (2.2.7):
74 °C (165 °F)
Humidity 10–100% RH (condensing)

Storage conditions

-40 °C to 65 °C (-40 °F to 149 °F)
Humidity 5–95% RH (non-condensing)

Dimensions

100 x 34 x 80 mm (3.9 x 1.3 x 3.1 in)

Weight

270 g (0.6 lb)

Warranty

3-year warranty, see axis.com/warranty