

# MFL-I/LED5-12

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MFL-I/LED5-12

LED Infrared Illuminator 850nm, Middle Flood 30°,

5W, 12VDC

Art-Nr. 73923



## Main Features

850nm spectral emission

30° beam angle

36 LEDs and built-in CdS sensor

Scene coverage approx 30m/35m (HAD/EXview camera)

Protection rating: IP66

Wall mount bracket included

Low self-heating

No maintenance required

## Specifications

Lamp type	LED
Spectral emission	850 nm
Angle of light source h	30°
Scene coverage	30 m, (HAD CCD), 35m (Ex-View CCD) at 0 ~+50°C
Twilight switch	yes, 2 / 10Lux (ON/OFF) Sensor controlled
Connection	1m connection cable with DC male/female plugs
Power supply unit	optional
Protection rating	IP66
Mount	1/4"UNC-20
Supply voltage	12VDC
Power consumption	5W
Temperature range (operation)	-10°C ~+50°C
Housing	Aluminium with plastic cover
Colour	black
Dimensions (LxD)	50x64mm

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(Continuation Specifications)

<b>Weight</b>	435g
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## Optional accessories

<b>70535</b>	<b>VT-PS12DC-8</b>	Plug-in Power Supply Unit 100-240VAC 12VDC (1.0Amp), Regulated, with DC Plug
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## Product information

The best result will be achieved on condition that a camera is used with good sensitivity in the infra-red range, a relative lens aperture of F1.4 min. and a mean reflectance factor for spotlight objects.

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