



### IRH60L8A

VIDEOTECH IR-LED illuminator 60°, Low-Power, 850nm  
12/24VDC-24VAC, distance up to 40m

## PRODUCT DESCRIPTION

### ► Application:

Videotec IR-illuminator of the GEKO series which provides high reliability and excellent product quality. The high efficiency heat sink body ensures maximum LED durability and protection against over-temperatures, whereas the front glass, made of special technopolymer, provides high infrared transmittance. The GEKO illuminators are protected against electrostatic discharges. The GEKO is supplied with a wall-mount bracket that rotates horizontally and vertically.

### ► Technical specifications:

Type	IR-LED Spotlight
Housing type	Exteriors
Classification	IP-67
Housing material	Aluminium / Plastic
Housing colour	White
IR wave length	850
IR range (m)	up to 40
IR illumination angle (horizontal)	60 °
IR switch contact	Yes
Adjustable Light sensitivity	No
Twilight switch	Yes
Voltage	12 V DC / 24 V AC
Max. Power consumption (watt)	6
Operating temperature (°C)	-50 to +60
Dimensions WxHxD (mm)	133x65x108
Weight	900 g

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Our products undergo constant development. Please refer to the price list for our most up-to-date product program. Errors and omissions excluded. No responsibility accepted for accuracy of images.

► **Technical specifications:**

Items included in delivery      Wall-mount bracket, 2 m multicore cable

► **Note:**

The range of the built-in IR-LEDs strongly depends on the location and the surroundings. Strongly absorbent surfaces, e.g. dark, rough structures (floor, lawn or asphalt), may lead to a considerable reduction of the maximum range.