



IR-100D

SANTEC IR LED illuminator, 850 nm
150 m range, angle 40°, 230 V AC

PRODUCT DESCRIPTION

► Application:

The SANTEC IR-LED illuminators are equipped with the latest energy-saving IR-LEDs and have a long durability. They provide a homogeneous illumination. A twilight switch, an external switch contact and a 230 V power supply unit are integrated. The illuminators have a range of up to 200 m (depending on model). These illuminators are an ideal add-on to the day/night cameras.

► Technical specifications:

Type	IR-LED Spotlight
Housing type	Weather chassis
Classification	IP-65
Housing material	Aluminium / Plastic
Housing colour	Black
IR wave length	850
IR range (m)	up to 150
IR illumination angle (horizontal)	45 °
IR illumination angle (vertical)	40 °
Twilight switch	Yes
Voltage	230 V AC
Power consumption (watt)	65
Dimensions WxHxD (mm)	210 x 140 x 143

► Note:

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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.

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.