



### IR-180GD

SANTEC IR LED illuminator, 850 nm  
up to 100m<sup>2</sup>, angle 180°

## PRODUCT DESCRIPTION

### ► Application:

SANTEC IR-180GD is a 180° IR all-around illuminator which has been developed for indoor applications. It has a wavelength of 850 nm and illuminates a room with a range of up to 100m<sup>2</sup>.

### ► Technical specifications:

Type	IR-LED all round spotlight
Housing type	Weather chassis
Classification	IP-44
Housing material	Metal
Housing colour	Beige
IR wave length	850
Illumination area (m <sup>2</sup> )	100
IR switch contact	No
Twilight switch	Yes
Installation option	Ceiling and wall mounting
Voltage	12 V DC / 24 V AC
Power consumption (watt)	8
Dimensions DxH (mm)	108 x 70

### ► Note:

The range of the built-in IR-LEDs strongly depends on the location and the

SANTEC BW AG  
An der Strusbek 31, 22926 Ahrensburg, Germany  
Tel.: +49 4102 4798 0, Fax: +49 4102 4798 10  
info@santec-video.com, www.santec-video.com



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surroundings. Strongly absorbent surfaces, e.g. dark, rough structures (floor, lawn or asphalt), may lead to a considerable reduction of the maximum range.

### ► Recommended Accessories

VCA-12V-1.5ASA

SANTEC stabilized power supply unit 230V AC/12V DC, 1.5 A, with plug /adapter