



## IR-100D

SANTEC LED-IR beam, 850nm  
up to 100m, angle 45°

### PRODUCT DESCRIPTION

#### ► Application:

The SANTEC IR-Beams are developed and designed with the latest LED technic. A light sensor for on and off during light condition has been built-in. The wavelength is 850nm. The beam illuminates upto 100m depending on the reflection coefficient and the scene. This beam is ideal with the SANTEC Day/Night cameras.

#### ► Product Features:

- IR-LED Beam with class IP66
- wavelenght 850 nm
- lux depending sensor on/off switch
- distance upto 100 m
- angle 45°
- power consumption 65 W
- power supply 230 V AC integrated
- dimensions 210 x 140 x 143 mm
- weight 3.5 kos
- (distance depending on the reflection
- coefficient of the illuminated scene,
- camera sensivity at IR wavelength

#### ► Note:

Die Reichweite der IR-Strahler ist stark abhängig von Einsatzort und von der

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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.

Umgebung. Stark absorbierende Flächen, wie z.B. dunkle raue Strukturen (Boden, Rasen, Asphalt) können zu einer deutlichen Verringerung der maximalen Reichweite führen.