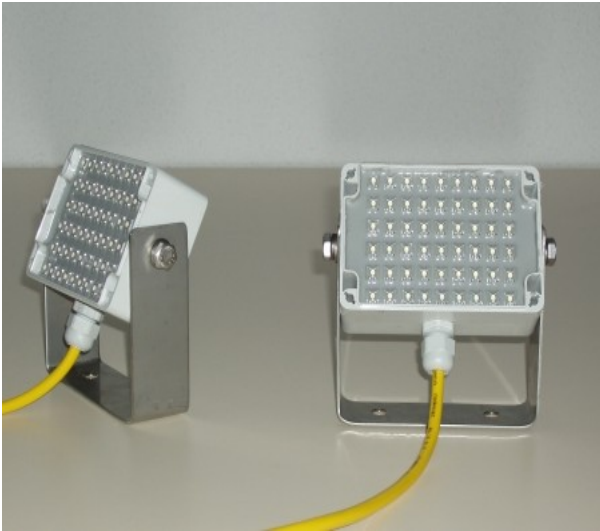


LED FLOOD LIGHT TYPE AL 350

DATASHEET

The led floodlight type AL 350 with an maximum light output of more than 500 lumen is especially suited for lighting objects which can not be easily located.



The light source which comes in two versions (100 or 30 degrees beam angle) can emit more than 500 lumen and is formed by LED's of high intensity.

The led's are powered by means of an automatic regulating current source with reverse polarity protection, both led's and electronic are moulded in an epoxy compound.

Depending on which visibility is needed, the light output can be factory set. The housing is made of ABS. As an option the flood light can be supplied with integrated daylight sensor which turns on the light at dusk and of at dawn. Power consumption at maximum light output is 4 watt. Supply voltage is 12- 30 volt DC or 230Volt AC. Cable entry is by an PG 13,5 cable gland and the polyurethane power supply cable has an standard length of 6 meter. Due to the low power consumption, the flood light is especially suited for solar powered systems. Because no lamp changes are needed, maintenance cost are a fraction compared to lampbased flood lights.



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