

# LED FLOODLIGHT

Type AL 650

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## FEATURES

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The AL 650 is suitable for lighting objects that cannot be easily located, such as offshore wind farms. The light source comes in two versions (100 or 30 degrees beam angle). The LEDs are powered by an automatic regulating current source with reverse polarity protection. LEDs and electronics are moulded in an epoxy compound.

Light output can be factory set. The floodlight can be supplied with integrated daylight sensor: turning on the light at dusk and off at dawn. Low power consumption means the floodlight is suitable for solar powered systems. No lamp changes are required. Maintenance costs are a fraction compared to lamp based floodlights.

## SPECIFICATIONS

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Application	LED floodlight
Housing	ABS
Power consumption	High intensity
Supply voltage	12-30 volt DC or 230 volt AC
Cable entry	PG 13.5 cable gland
Cable length	Polyurethane power supply cable, 6 metre standard length
Max. light output	> 1,000 lumen

