

TECHNICAL SPECIFICATION

FLOODLIGHTS VEGA SLIM WITH SENSOR



Technical data

- Power: VEGA10SENSLIM – 10W/ VEGA20SENSLIM – 20W/ VEGA30SENSLIM – 30W/ VEGA50SENSLIM – 50W
- Nominal voltage: 220-240V AC
- Power supply: low-voltage, direct-current device – Waterproof driver
- LED Driver – linear
- LED type: SMD
- Light source: SANAN
- Luminous flux: VEGA10SENSLIM – 800lm/ VEGA20SENSLIM – 1600lm / VEGA30SENSLIM – 2400lm / VEGA50SENSLIM – 4000lm
- PIR sensor
 - Detection Range: 110°
 - Detection distance: MAX 8m (adjustable)
 - Time setting: 3sec - 6min (adjustable)
 - Ambient light: 2-10000 lux (adjustable)
- Color temperature: 5500K
- Protection against dust and moisture : IP65
- Housing: Plastic + Aluminium
- Colour of the housing: black

- Cable length – 300mm
- Beam angle: 110°
- Long life: 20000 hours
- Colour rendering index: Ra≥70
- Ambient temperature: -30°C ÷ +65°C

Areas of application

- Sports halls
- Commercial areas
- Warehouses
- Production facilities
- Squares
- Fleets
- Parking lots

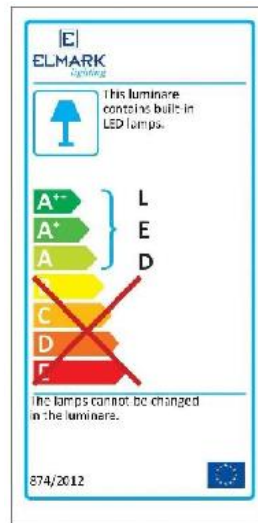
Product benefits

- Efficient replacement of traditional halogen and metal-halide floodlights
- Wide distribution of even and stable light
- No need of electrical switches for turning on/off, because of the motion sensor
- Economic- low power consumption
- Repeated switch on/off does not effect the fixture lifespan
- Instant light at maximum luminous flux
- Environmentally friendly - no mercury and lead
- No ultraviolet and infrared rays
- Resistant to shock and vibration stable body
- Voltage supply fluctuations do not affect the normal operation of the floodlights

Dimensions

Model	Watt	Whole fixture lumens (lm)	Colour temp. (k)	Colour body	Size			Catalogue number	Packing (pcs)
					Length	Width	Height		
VEGA10SENSLIM	10	800	5500	Black	90	120	40	98VEGA10SENSLIM	1
VEGA20SENSLIM	20	1600	5500	Black	130	172	51	98VEGA20SENSLIM	1
VEGA30SENSLIM	30	2400	5500	Black	135	180	51	98VEGA30SENSLIM	1
VEGA50SENSLIM	50	4000	5500	Black	172.5	230	59	98VEGA50SENSLIM	1

Energy efficiency



Standards

EN 55015
 EN 61000-3-2
 EN 61000-3-3
 EN 61547 EN 60598-1,
 EN 60598-2-3

