

ELMARK[®]

The Brand of Electricity

LED Floodlight EOS



GENERAL INFORMATION »

- ∴ Rated voltage: 230 AC/ 50-60Hz
- ∴ Power: 50W; 100W; 150W; 200W
- ∴ Light source: SMD 7070
- ∴ Colour temperature: 5700K
- ∴ Colour: Black & Grey
- ∴ Body: Aluminum + Engineering plastic cover
- ∴ Colour rendering index: Ra > 70
- ∴ Beam angle: 90°
- ∴ Power factor: $\lambda > 0,9$
- ∴ Long life: 30 000h
- ∴ Switch on/off: 20 000
- ∴ Ambient temperature: -20°C ÷ +65°C
- ∴ Protection against dust and moisture: IP67
- ∴ Options with emergency kit

FEATURES »

- ∴ Efficient replacement of traditional halogen and metal-halide floodlights
- ∴ Wide distribution of even and stable light
- ∴ Economic - low power consumption
- ∴ Repeated switch on/off does not affect 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

AREAS OF APPLICATION »

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

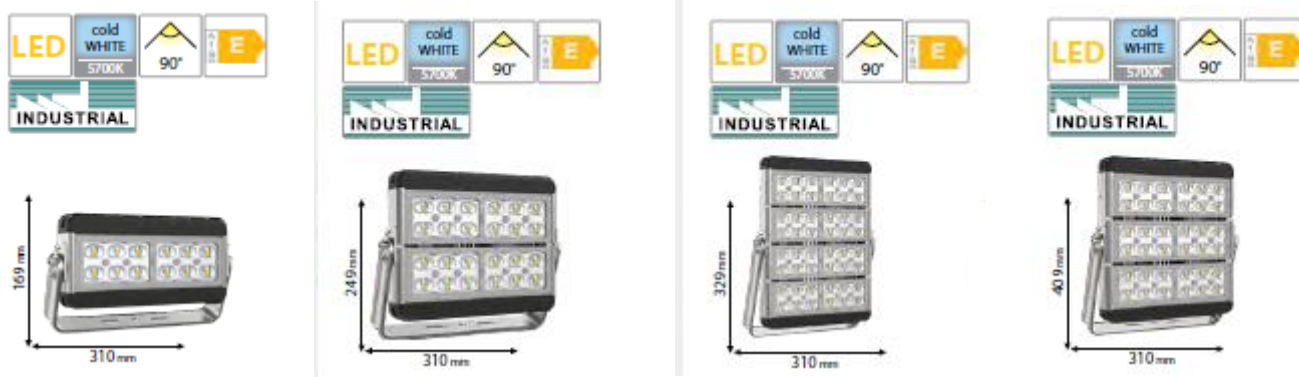


PRODUCT DETAILS »

Catalogue number	Watt (W)	Lumens (lm)	Colour temp. (K)	Beam angle	Efficiency
98EOS50/BL	50	6000	5700	90	120lm/W
98EOS100/BL	100	12000	5700	90	120lm/W
98EOS150/BL	150	18000	5700	90	120lm/W
98EOS200/BL	200	25000	5700	90	125lm/W

DIMENSIONS »

Catalog number	Product size (mm)
98EOS50/BL	169*310*69.6mm
98EOS100/BL	249*310*69.6mm
98EOS150/BL	329*310*69.6mm
98EOS200/BL	409*310*69.6mm



*dimensions are in millimeters (mm)