

EL[®]MARK

The Brand of Electricity

STADIUM FLOODLIGHT PHOENIX



TECHNICAL SPECIFICATION

LED FLOODLIGHTS

ELMARK[®]

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Technical data:

- Rated voltage: 85-265V AC/ 50-60Hz
- Power: 240W; 360W; 480W; 720W; 960W
- Light source: PHILIPS
- LED driver: MEANWELL
- Colour temperature: 5500K
- Colour: Black
- Body: Aluminium
- Colour rendering index: Ra > 70
- Beam angle: 30°
- Power factor: $\lambda > 0,9$
- Long life: 50 000h
- Switch on/off: 20 000
- Ambient temperature: -20°C ÷ +65°C
- Protection against dust and moisture: IP67

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



Perfect Heatsink



Modules Design



Lens Optional



Bracket



Better Waterprof

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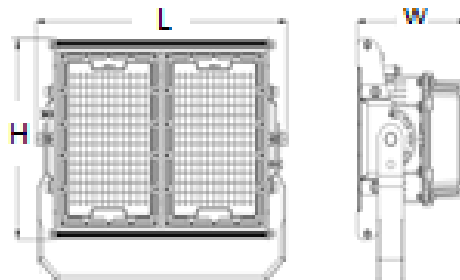
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Area of application:

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



Basic data:




Catalogue number	Watt	Lumens	Colour temp.	Beam angle	Size (mm)			Packing/Box (pcs)
	(W)	(lm)	(K)		Length	Width	Height	
98PHOENIX240CW/BL	240	28800	5500K	30°	435,4	341	190	1/1
98PHOENIX360CW/BL	360	43200	5500K	30°	618,4	341	200	1/1
98PHOENIX480CW/BL	480	57600	5500K	30°	579,4	442	201	1/1
98PHOENIX720CW/BL	720	86400	5500K	30°	833,4	442	201	1/1
98PHOENIX960CW/BL	960	115200	5500K	30°	1090	442	201	1/1

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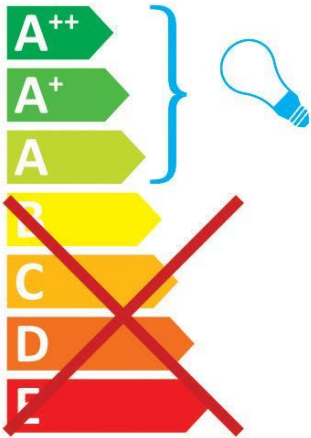


ELMARK
lighting

98PHOENIX240CW/BL




This luminaire is compatible with bulbs of the energy classes:




The scale shows energy classes A++, A+, A, B, C, D, and E. A light bulb icon is shown next to A+, A, and B. A red X is drawn over the B, C, D, and E classes.

The luminaire is sold with a bulb of the energy class:



874/2012



EN 55015 • EN 61000-3-2 • EN 61000-3-3 • EN 61547 • EN 60598-2-5 • EN 61347-1 • EN 61347-2-13 • EN 13032-4 •

EN 50581:2012

