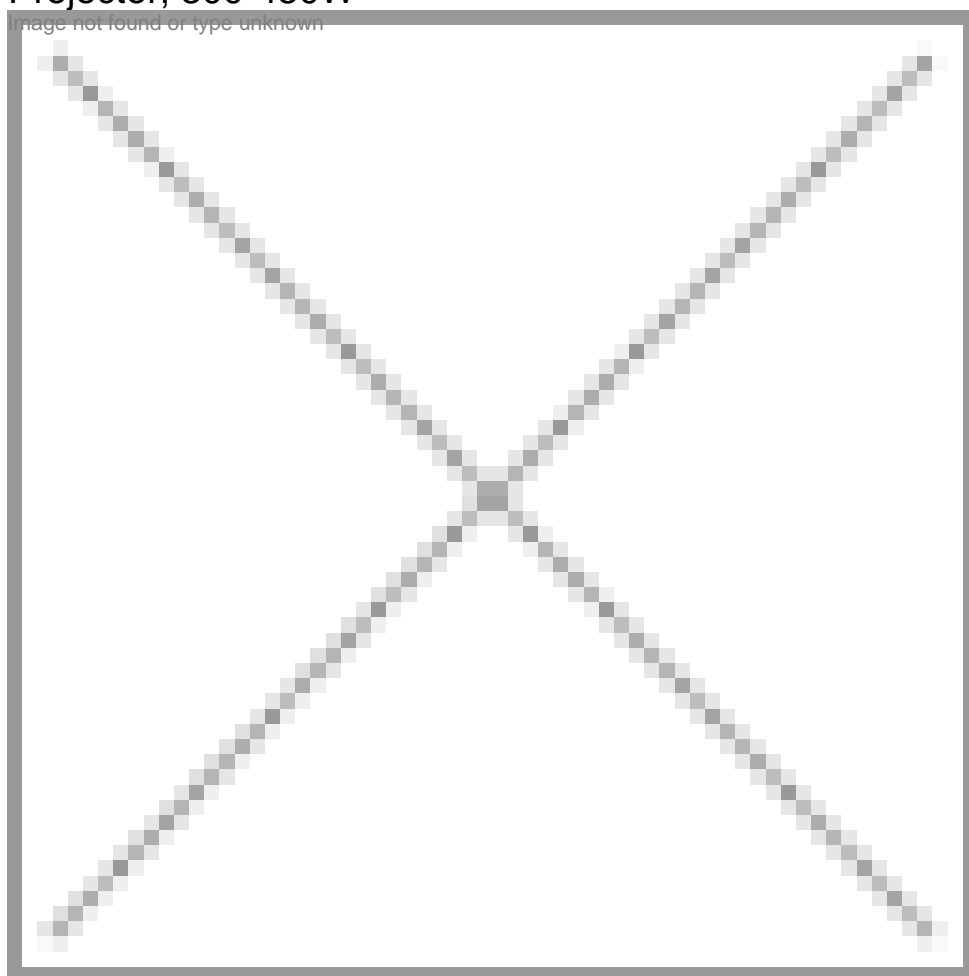


Apolo II

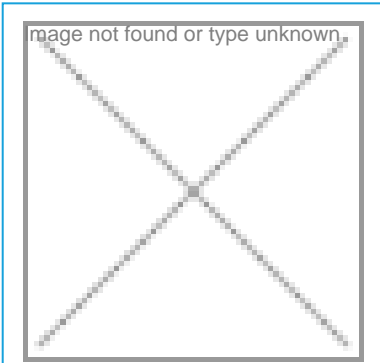
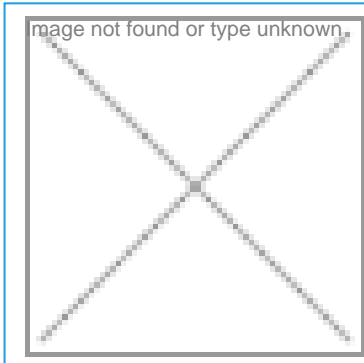
9 LED Projector, 300-450W



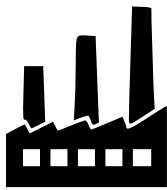


ElectroMax[®]
WE ARE JUST MAKING LIGHTING RIGHT

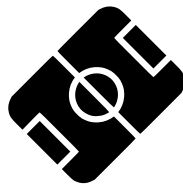
APOLO II



APPLICATION



Industrial



Sports fields

This product can be used successfully in various applications in different fields:

- Storehouse lighting
- Production facility lighting
- Sports field lighting



TECHNICAL SPECIFICATIONS

Casing material	Anodized aluminum
Light diffuser	Clear polycarbonate
Casing color	Standard: GREY Other colors available on demand
Number of LEDs	9
Total power	300-450W
Driver	Included
COD PRODUS	LI-016
Power supply	Standard: 230 V AC



DESCRIPTION

- With a modern design, a low power consumption and a high flexibility is ideal for replacement for classic projectors using fluorescent bulbs.
- Designed and manufactured in Romania



PHOTOMETRIC CHARACTERISTICS

- Luminous flux min 110lm/w for cool white(WH) and neutral white(WN)
- Powerful Bridgelux COB LEDs
- Color rendering index: 80 for WN and 70 for WH
- Focus is done with specially designed lenses in order to obtain the desired light angle. The lenses can have a narrow, medium or wide focus.



TECHNICAL SPECIFICATIONS

- The casing is made of powder coated aluminium.
- The disperser is made from UV protected polycarbonate .
-

The mounting can be suspended or on any flat surface.

- The mounting systems allows for rotation at $\pm 45^\circ$ angle.



OPERATING ENVIRONMENT

- The impact protection rating is IK 10.
- Rated operating temperature from -20°C up to $+40^\circ\text{C}$.
- The ingress protection rating is IP 66.



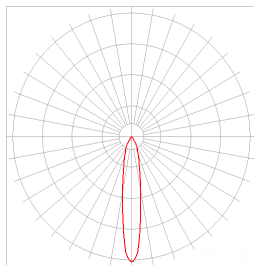
ELECTRICAL CHARACTERISTICS

- Power factor $>0,95$
- Standard power supply 90-230V AC, 50/60Hz
- Electrical safety class I

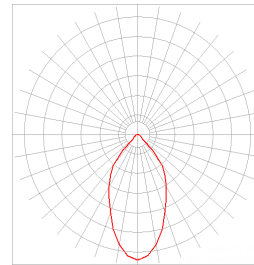


DIMENSIONAL CHARACTERISTICS

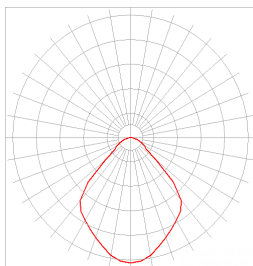
- 770 x 425 x 150 mm
- Weight 11,5 kg



Narrow focus (N)



Medium focus (M)



Wide focus (W)