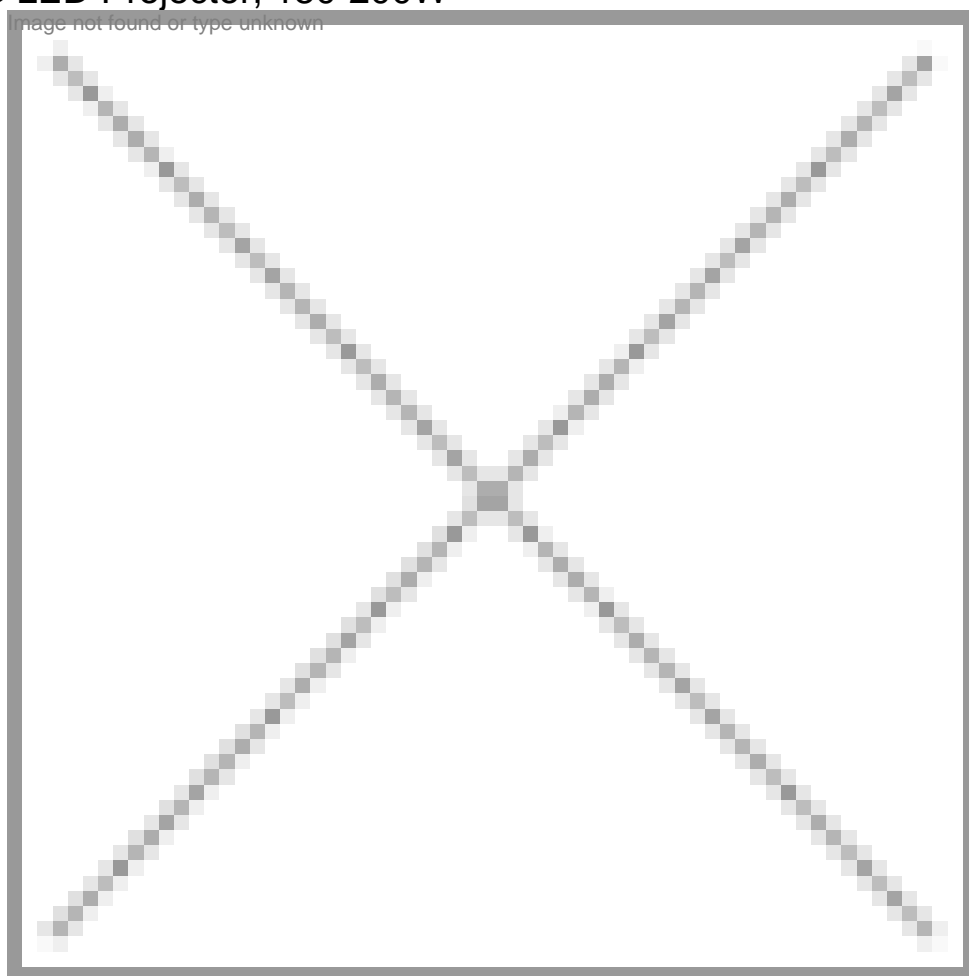




## Apolo II

4 COB LED Projector, 150-200W



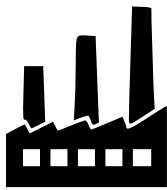


**ElectroMax**<sup>®</sup>  
WE ARE JUST MAKING LIGHTING RIGHT

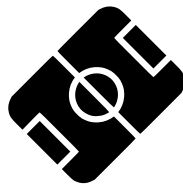
APOLO II



## 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
Power supply	Standard: 230 V AC
Total power	150-200W
Driver	Included (Inside the body case)
COD PRODUS	LI-016
Number of LEDs	4



## 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
- 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.
- Color rendering index: 80 for WN and 70 for WH



## TECHNICAL SPECIFICATIONS

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

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

- The mounting can be suspended or on any flat surface.



## OPERATING ENVIRONMENT

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



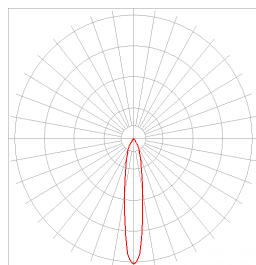
## ELECTRICAL CHARACTERISTICS

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

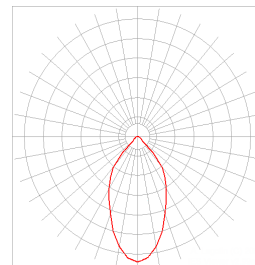


## DIMENSIONAL CHARACTERISTICS

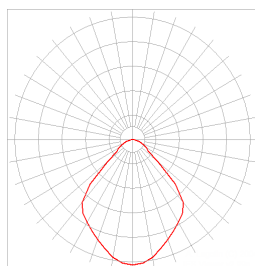
- 520 x 280 x 150 mm
- Weight 7,5 kg



**Narrow focus ( N )**



**Medium focus ( M )**



**Wide focus ( W )**