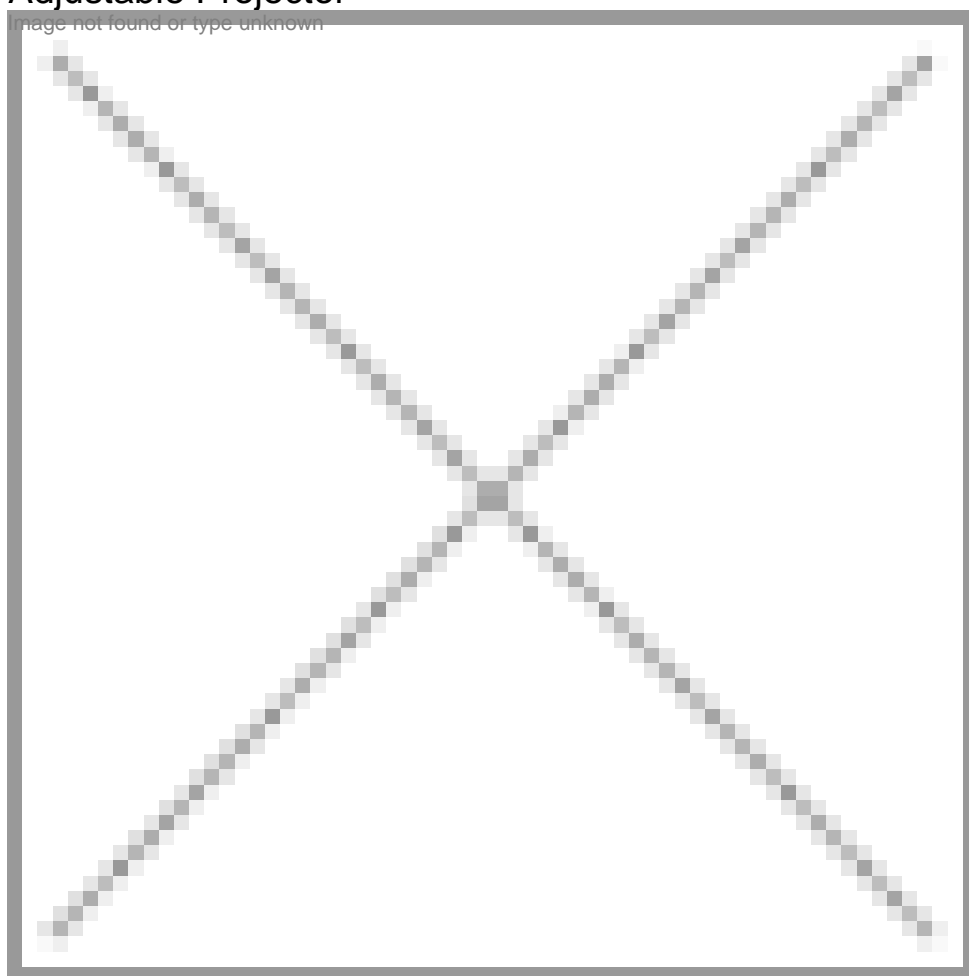




Saturn

5 LED Adjustable Projector





ElectroMax[®]
WE ARE JUST MAKING LIGHTING RIGHT

SATURN



APPLICATION



Commercial



Residential



Public



Architectural

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

- Garden lighting
- Mood lighting



TECHNICAL SPECIFICATIONS

Casing material	Anodized aluminum
Light diffuser	Sticla (8 mm)
Casing color	Standard: BLACK
Power supply	Standard: 12-24V DC 230V AC
Number of LEDs	5
Power / LED	1W 2.5W
Total power	5W 12.5W
Driver	Included (Inside the body case)
COD PRODUS	LO-013



DESCRIPTION

- This LED ornamental projector is small in size. The projector, with a modern design, can be mounted on the facades for a special architectural lighting, also it can highlight a desired object.
- Designed and manufactured in Romania



ELECTRICAL CHARACTERISTICS

- Electrical insulation class III
- Power cable length 2m
- The power consumption of the network is 5 or 12.5 watts depending on the power consumed by the LEDs. One of these options can be chosen.
- Standard power supply 12-24V DC, optionally 230V AC



TECHNICAL SPECIFICATIONS

- The casing is made of powder coated aluminium.

- The diffuser is made of 8mm thick secure glass.
- Projector flanges are made of stainless steel.



PHOTOMETRIC CHARACTERISTICS

- Luminous efficiency of white LEDs: min. 250 lm / LED for WH and min. 200 lm / LED for WW
- Color rendering index: 80 for WN and WW and 70 for WH



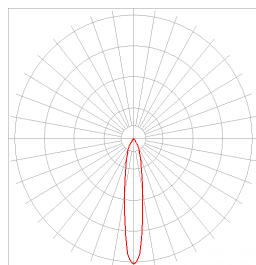
OPERATING ENVIRONMENT

- The IP rating of the optical compartment and the power driver is IP67
- Nominal operating temperature from -20 to +40 °C

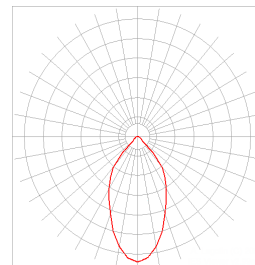


DIMENSIONAL CHARACTERISTICS

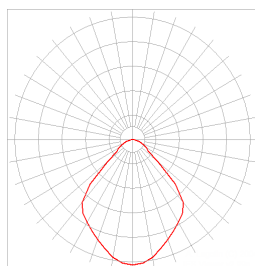
- 130 x 114 mm
- Weight 1kg



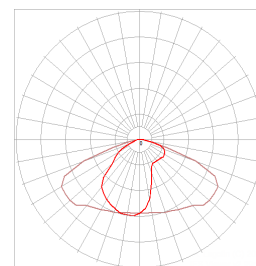
Narrow focus (N)



Medium focus (M)



Wide focus (W)



Street focus (S)