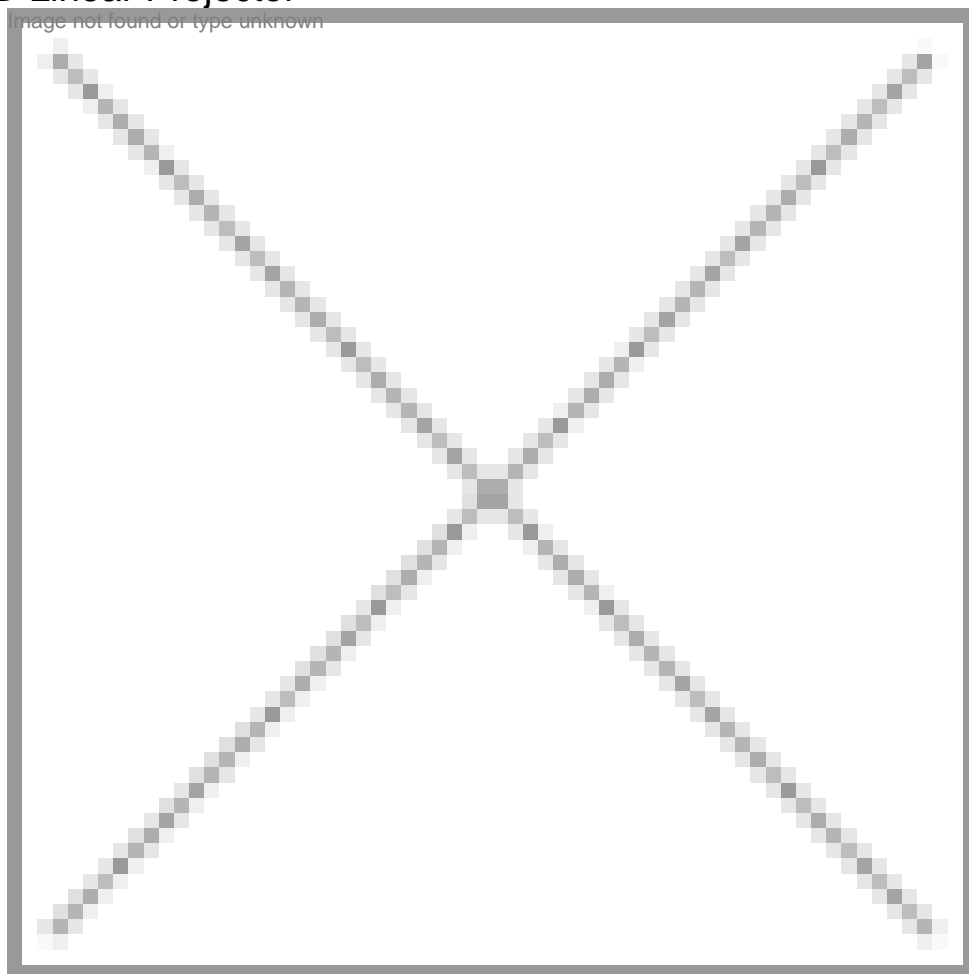




Galaxy

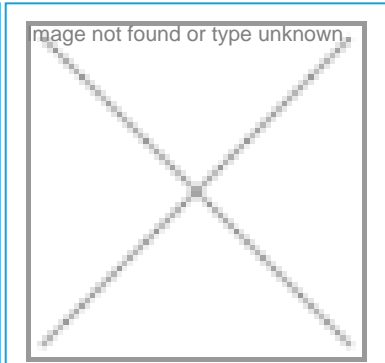
16 LED Linear Projector





ElectroMax[®]
WE ARE JUST MAKING LIGHTING RIGHT

GALAXY



APPLICATION



Commercial



Residential



Public



Architectural

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

- Garden lighting
- Facade lighting



TECHNICAL SPECIFICATIONS

Casing material	Anodized aluminum
Casing color	GRAY Other colors available on demand
Light diffuser	Clear polycarbonate
Power supply	Standard 230V AC 12-24V AC/DC
Power / LED	1W 2.5W
Total power	16W 40W
Driver	Included (Inside the body case)
COD PRODUS	LO-014
Number of LEDs	16



DESCRIPTION

- This modern architectural LED projector is ideal for special architectural lighting effects and is suitable for mounting on building facades. Because of the very long life span of the LEDs, the projector is virtually maintenance-free.
- Designed and manufactured in Romania



PHOTOMETRIC CHARACTERISTICS

- Color rendering index: 80 for WN and WW 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.
- The luminous flux depends on the LED's colour. For the white colour it has a min. value of 100 lm/W, whether it is warm white, neutral white or cool white.



TECHNICAL SPECIFICATIONS

- The casing is made of anodized aluminium.

- The LED projector can be rotated to the angle desired by the user.
- The diffuser is made of 3 mm thick UV protected clear polycarbonate
- The mounting system is made of anodized aluminium.
- The LED projector has the CE marking and are manufactured according to RoHS.



ELECTRICAL CHARACTERISTICS

- Standard power supply 230V AC, 50/60Hz, optional at 12 or 24V DC
- The power consumption of the network is 16 or 40 watts depending on the power consumed by the LEDs. One of these options can be chosen.
- Power cord length: 2m
- Electrical safety class I



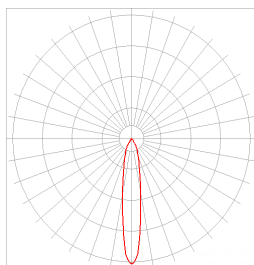
OPERATING ENVIRONMENT

- The impact protection rating is IK 10.
- The ingress protection rating is IP 66.
- Rated operating temperature from -20 °C up to +40 °C.

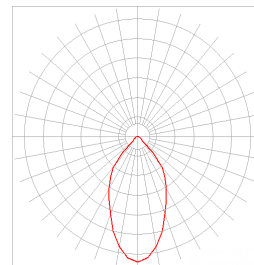


DIMENSIONAL CHARACTERISTICS

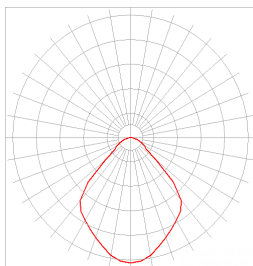
- 610 x 54 x 115 mm
- Weight: 1,7 kg



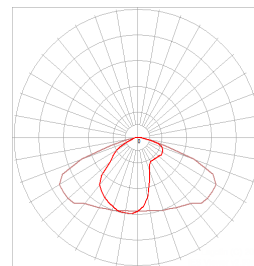
Narrow focus (N)



Medium focus (M)



Wide focus (W)



Street focus (S)