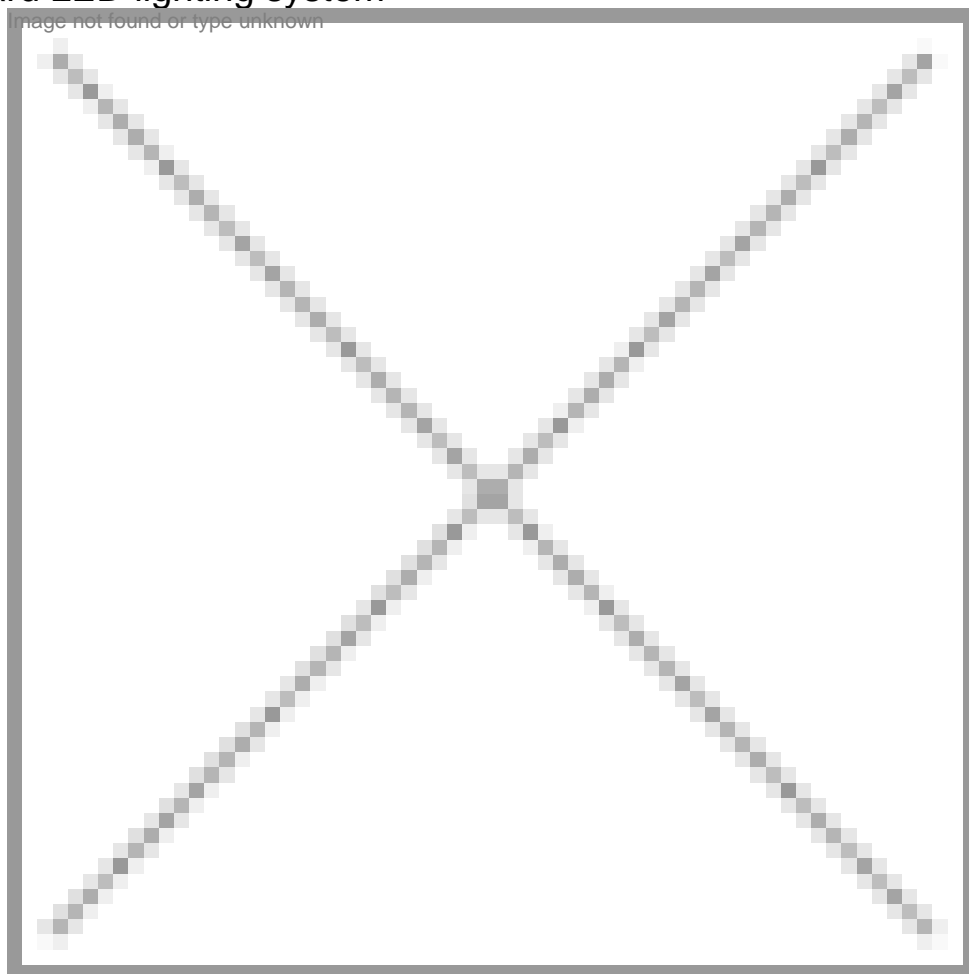




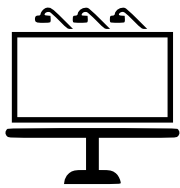
Galaxy

Billboard LED lighting system





APPLICATION



Billboards

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

- Billboard lighting



TECHNICAL SPECIFICATIONS

Casing material	Anodized aluminum
Light diffuser	Clear polycarbonate
Casing color	GRAY Other colors available on demand
Number of LEDs	36
Power / LED	2.5W
Total power	90W
Driver	External
COD PRODUS	LO-014
Power supply	Standard 230V AC



DESCRIPTION

- The system is comprised of three LO 014-12-WH-M Galaxy projectors, with a length of about 0.9m.
- The projectors are coupled together by male-female connector.
- The projectors are powered from an external source that feeds the group consisting of the 3 projectors.
- The system successfully replaces the classic fluorescent lighting solutions.
- Designed and manufactured in Romania



TECHNICAL SPECIFICATIONS

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



OPERATING ENVIRONMENT

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



ELECTRICAL CHARACTERISTICS

- Electrical safety class I
- Standard power supply 230V AC, 50/60 Hz
- Power cable length 2m



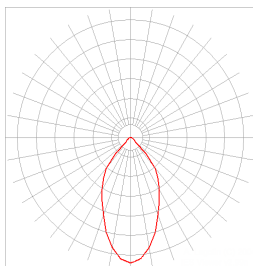
PHOTOMETRIC CHARACTERISTICS

- Color rendering index: 70
- LEDs luminous efficiency is 300 lm / LED



DIMENSIONAL CHARACTERISTICS

- 900 x 54 x 115 mm
- Weight 3,6kg



Medium focus (M)