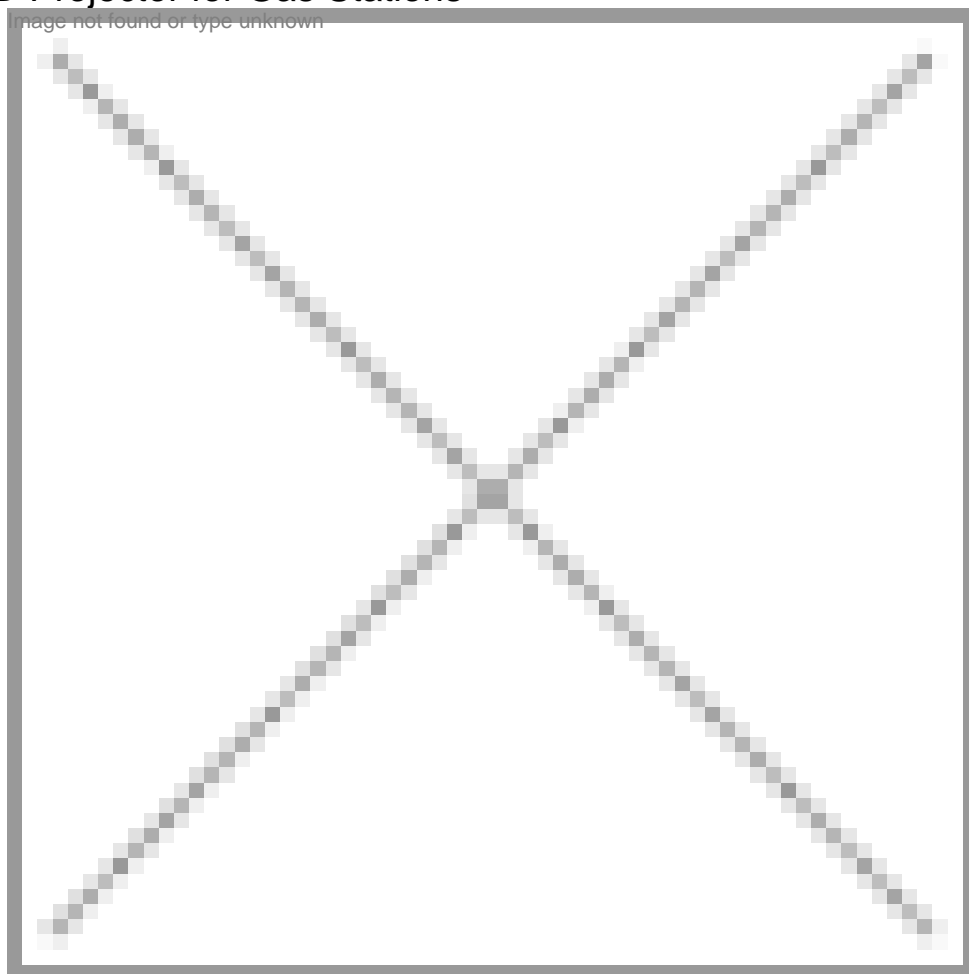




Astro

36 LED Projector for Gas Stations



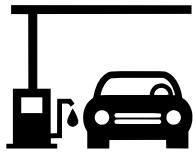


ElectroMax[®]
WE ARE JUST MAKING LIGHTING RIGHT

ASTRO



APPLICATION



Gas stations

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

- Gas station lighting



TECHNICAL SPECIFICATIONS

Casing material	Anodized aluminum
Light diffuser	Clear polycarbonate
Casing color	Standard: WHITE Other colors available on demand
Number of LEDs	36
Total power	100W
Driver	Included (Inside the body case)
COD PRODUS	LO-025



DESCRIPTION

- This 36 LED projector was designed to be mounted on the ceilings of gas stations, in the proximity of the gas pumps.
- Designed and manufactured in Romania



TECHNICAL SPECIFICATIONS

- The fixture is mounted on a powder coated aluminium sheet.
- The disperser is made from UV protected polycarbonate.
- The aluminium sheet can be adjusted.
- Mounting is done by embedding in the ceiling.



PHOTOMETRIC CHARACTERISTICS

- Powerful Osram LED with a lifespan of 100.000 hours
- Special designed lenses
- Color rendering index: 80 for WN and 70 for WH



OPERATING ENVIRONMENT

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



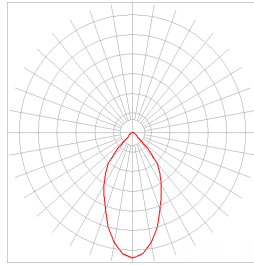
ELECTRICAL CHARACTERISTICS

- Electrical safety class I
- Standard power supply 90-230V AC, 50/60Hz

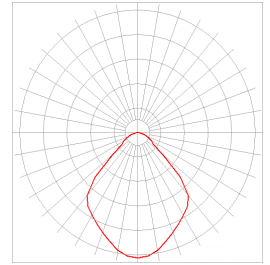


DIMENSIONAL CHARACTERISTICS

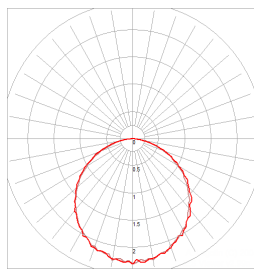
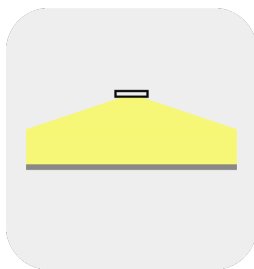
Standard dimension 440 x 440 mm



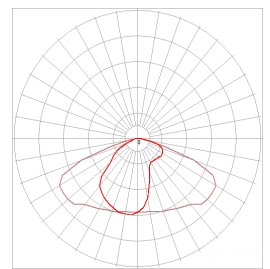
Medium focus (M)



Wide focus (W)



Omnidirectional focus (O)



Street focus (S)