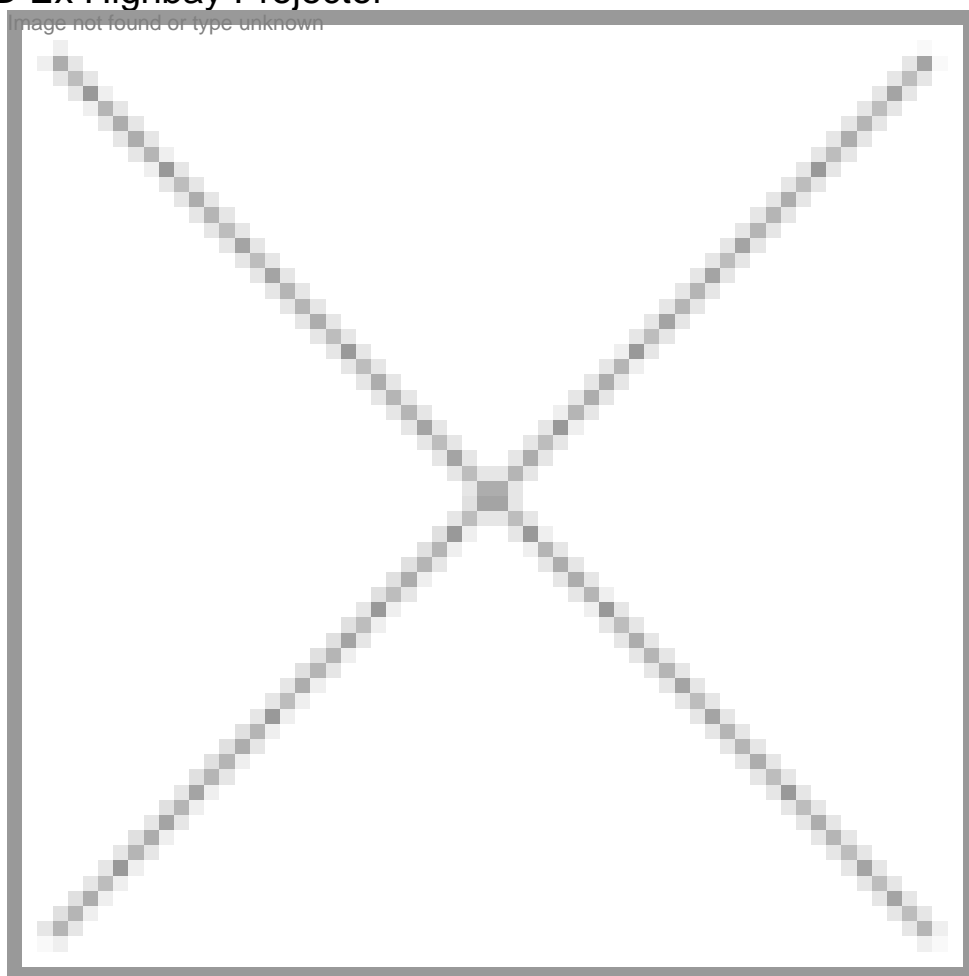




Apolo-Ex

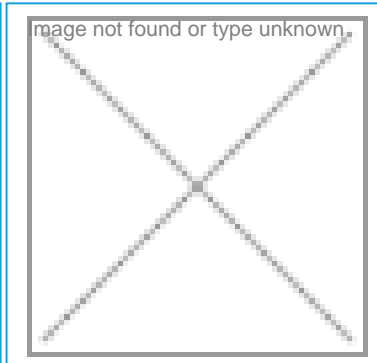
36 LED Ex Highbay Projector



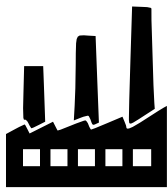


ElectroMax[®]
WE ARE JUST MAKING LIGHTING RIGHT

APOLO-EX



APPLICATION



Industrial



EX

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

- Storehouse lighting
- Production facility lighting
- Explosive proof lighting



TECHNICAL SPECIFICATIONS

Casing material	Anodized aluminum
Light diffuser	Clear polycarbonate
Casing color	Standard: GREY Other colors available on demand
Number of LEDs	36
Total power	90W
Driver	Included (Inside the body case)
COD PRODUS	LI-016



DESCRIPTION

- This projector is ideal for the following areas: industrial, production or warehouses facilities.
- The projector is ATEX certified for general lighting in areas with explosive gases, Group II zone 2 and Group III zone 22.
- Designed and manufactured in Romania.



TECHNICAL SPECIFICATIONS

- The casing is made of powder coated aluminium.
- The mounting is done on flat surfaces.
- The diffuser is made of 3 mm thick UV protected clear polycarbonate.



OPERATING ENVIRONMENT

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



PHOTOMETRIC CHARACTERISTICS

- Color rendering index: 80 for WN and WW and 70 for WH
- Luminous flux: 110lm/W
- Light source: Powerful Osram LEDs 2.5W



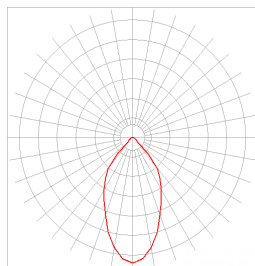
ELECTRICAL CHARACTERISTICS

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

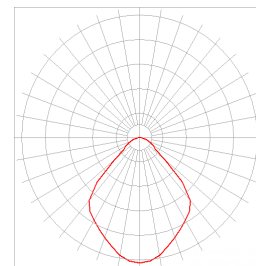


DIMENSIONAL CHARACTERISTICS

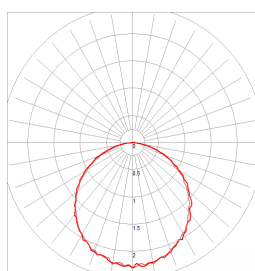
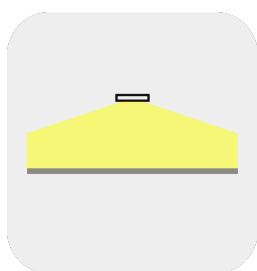
520 x 280 x 150mm



Medium focus (M)



Wide focus (W)



Omnidirectional focus (O)