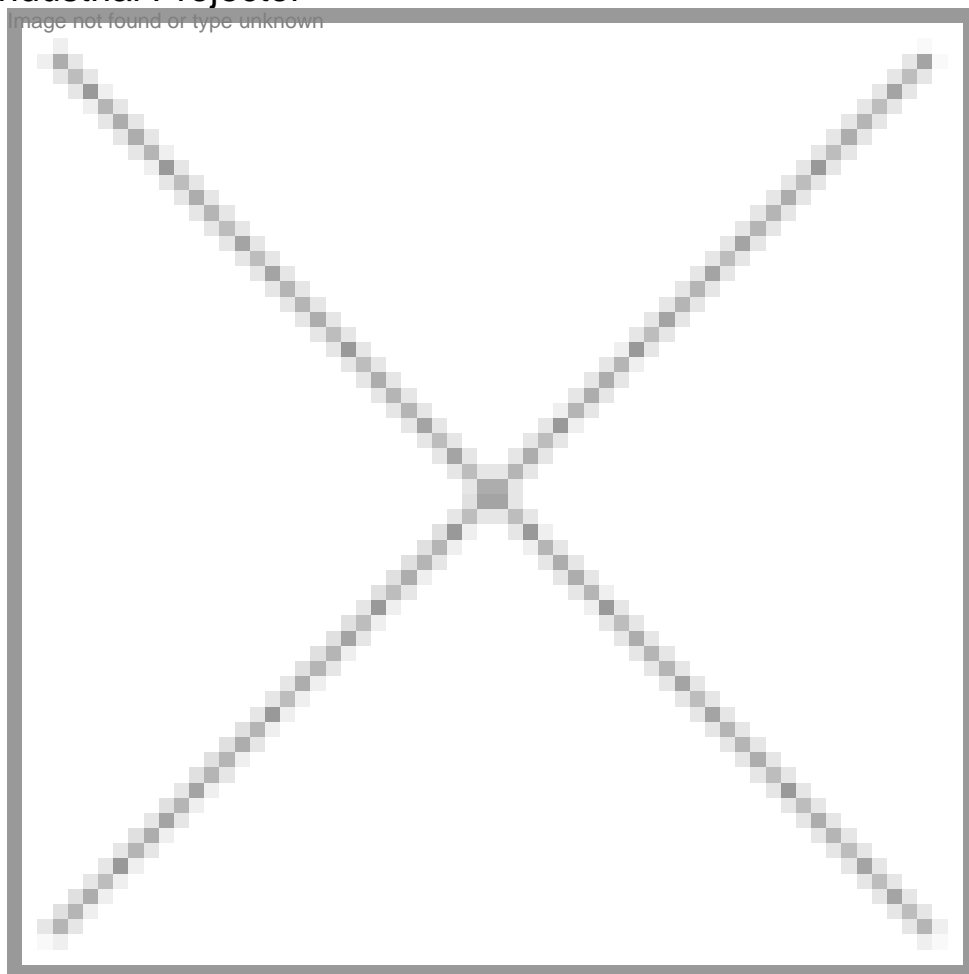




Titan

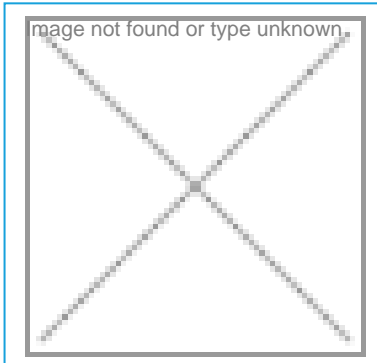
Titan Industrial Projector



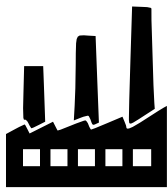


ElectroMax[®]
WE ARE JUST MAKING LIGHTING RIGHT

TITAN



APPLICATION



Industrial

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

- Storehouse lighting
- Production facility lighting



TECHNICAL SPECIFICATIONS

Casing material	Anodized aluminum
Casing color	Standard: GREY
Power supply	Standard: 230 V AC
Number of LEDs	12 24 36 48
Total power	30-50W 60-100W 100-150W 150-200W
Driver	External
COD PRODUS	LI-036



DESCRIPTION

- With a modern design, a low power consumption and a high flexibility is ideal for replacement for classic projectors using incandescent bulbs.
- Designed and manufactured in Romania



PHOTOMETRIC CHARACTERISTICS

- Luminous flux min 110lm/w for cool white(WH) and neutral white(WN)
- 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.
- Color rendering index: 80 for WN and 70 for WH



TECHNICAL SPECIFICATIONS

- The casing is made of powder coated aluminium.
- The mounting systems allows for rotation at $\pm 45^\circ$ angle.
- The mounting can be suspended or on any flat surface.



ELECTRICAL CHARACTERISTICS

- Power factor $>0,95$
- Electrical safety class I
- Standard power supply 90-230V AC, 50/60Hz

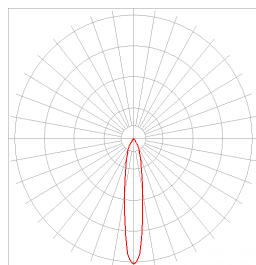


OPERATING ENVIRONMENT

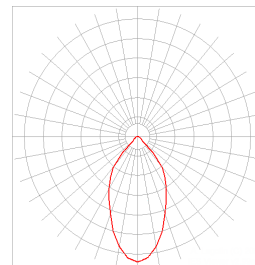
- The ingress protection rating is IP 66.
- Rated operating temperature from $-20\text{ }^{\circ}\text{C}$ up to $+40\text{ }^{\circ}\text{C}$.



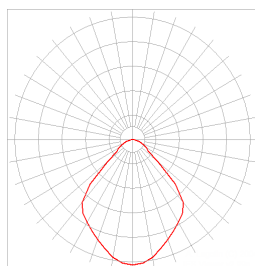
DIMENSIONAL CHARACTERISTICS



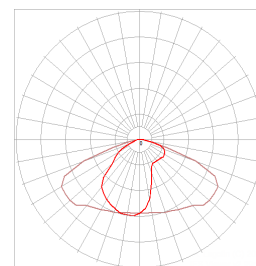
Narrow focus (N)



Medium focus (M)



Wide focus (W)



Street focus (S)