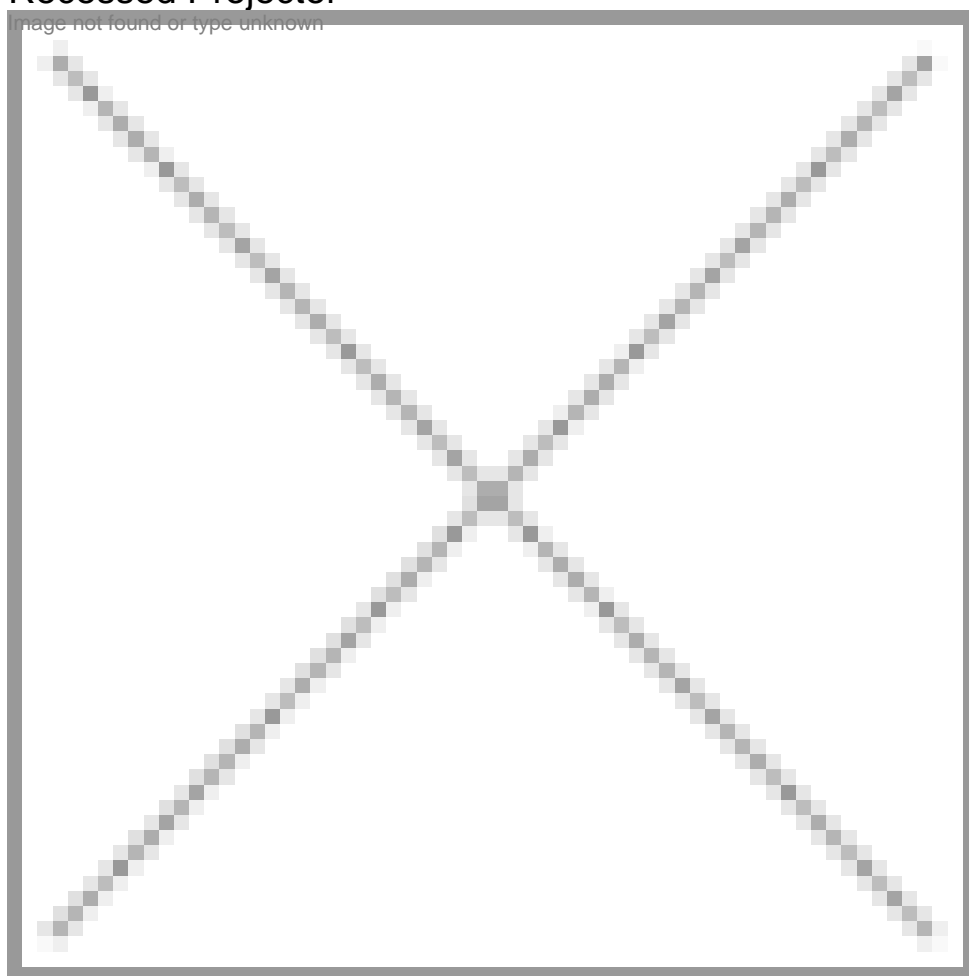




Atlas

3 LED Recessed Projector





ElectroMax[®]
WE ARE JUST MAKING LIGHTING RIGHT

ATLAS



APPLICATION



Architectural

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

- Recessed lighting
- Parking lot lighting



TECHNICAL SPECIFICATIONS

Casing material	Anodized aluminum
Light diffuser	Sticla (8 mm)
Casing color	Standard: BLACK Other colors available on demand
Power supply	12-24V DC 230V AC
Number of LEDs	3
Power / LED	1W 2.5W
Total power	3W 7.5W
Driver	Included (Inside the body case)
COD PRODUS	LO-016



DESCRIPTION

- This ornamental LED projector has a small size and due to LED very long lifespan, it is virtually maintenance-free.
- With a modern design, the projector can be embedded in any horizontal or vertical flat surface.
- The reflector has a very robust build, resistant to pedestrian and heavy vehicular traffic.
- Designed and manufactured in Romania



ELECTRICAL CHARACTERISTICS

- Electrical insulation class III
- Power cable length 2m
- Standard power supply 12-24V DC, optionally 230V AC
- The power consumption of the network is 3 or 7.5 watts depending on the power consumed by the LEDs. One of these options can be chosen.



PHOTOMETRIC CHARACTERISTICS

- Color rendering index: 80 for WN and WW and 70 for WH
- Luminous efficiency of white LEDs: min. 250 lm / LED for WH and min. 200 lm / LED for WW



TECHNICAL SPECIFICATIONS

- The casing is made of powder coated aluminium.
- The diffuser is made of 8mm thick secure glass.
- Projector flanges are made of stainless steel.



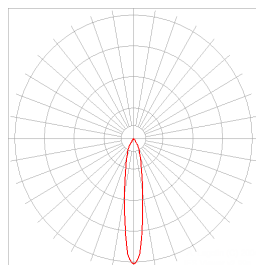
OPERATING ENVIRONMENT

- Nominal operating temperature from -20 to +40 °C
- The IP rating of the optical compartment and the power driver is IP67

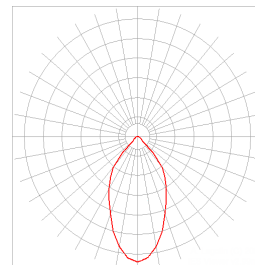


DIMENSIONAL CHARACTERISTICS

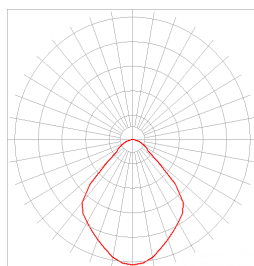
- 90 x 114mm
- Weight 0,4kg



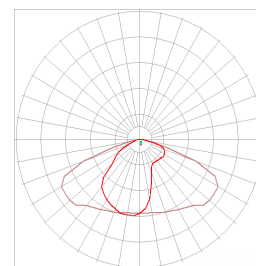
Narrow focus (N)



Medium focus (M)



Wide focus (W)



Street focus (S)