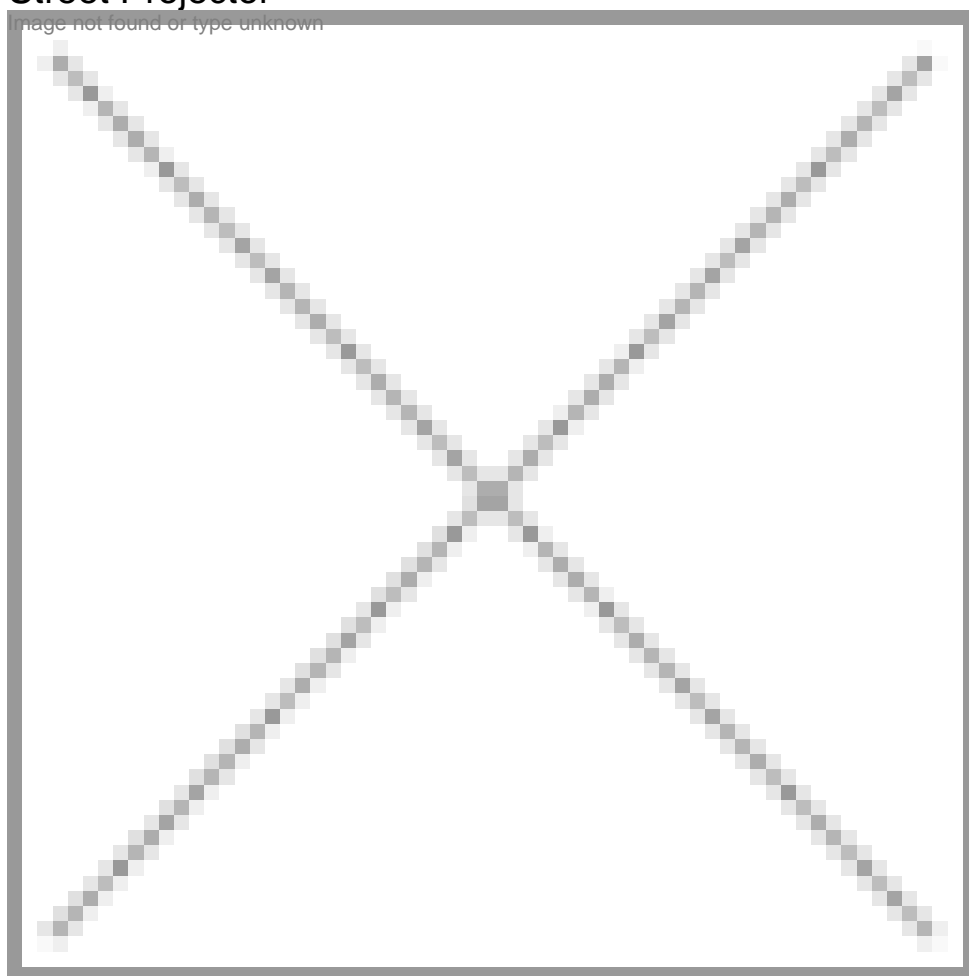




# Topaz

## Topaz Street Projector





## APPLICATION



Commercial



Residential



Public

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

- Garden lighting
- Perimeter lighting
- Street lighting
- Park lighting
- General 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   50-100W   100-150W   150-200W
COD PRODUS	LO-042
Driver	External



## DESCRIPTION

- The LED street projector with a low power consumption emits an elliptical-asymmetrical luminous beam.
- Designed and manufactured in Romania.



## PHOTOMETRIC CHARACTERISTICS

- Color rendering index: 80 for WN and WW and 70 for WH
- Special designed lenses
- Powerful Osram LED with a lifespan of 100.000 hours
- The luminous flux is min. 110 lm/W irrespective of whether it is neutral white or cool white.



## TECHNICAL SPECIFICATIONS

- The casing is made of powder coated aluminum.
- It can be mounted on a vertical pole, console or any flat surface.
- The diffuser is made of 3 mm thick UV protected clear polycarbonate.



## ELECTRICAL CHARACTERISTICS

- Standard power supply 90-230V AC, 50/60Hz
- Electrical safety class I
- Total harmonic distortion <20%
- Power factor >0,95

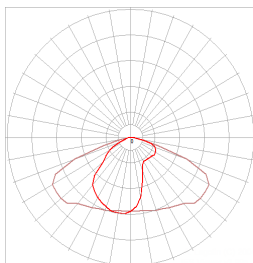


## OPERATING ENVIRONMENT

- The ingress protection rating is IP 65.
- The impact protection rating is IK 10.
- Rated operating temperature from -20 °C up to +40 °C.



## DIMENSIONAL CHARACTERISTICS



### Street focus ( S )

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