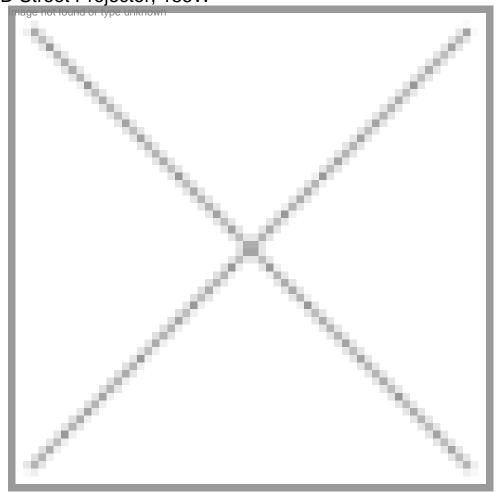




## Proton II

54 LED Street Projector, 135W







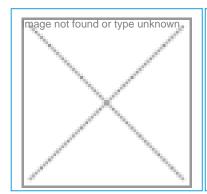


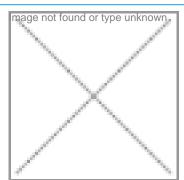


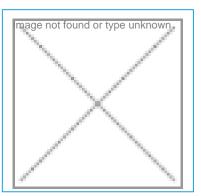




## **PROTON II**

















Residential

Commercial

Public

Sports fields

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

- Parking lot lighting
- Perimeter lighting
- Street lighting
- Sports field lighting

Casing material	Anodized aluminum
Light diffuser	Clear polycarbonate
Casing color	Standard: GREY
Power supply	Standard: 90-230V AC, 50-60 Hz
Number of LEDs	54
Total power	135W
Driver	Included (Inside the body case)
COD PRODUS	ST-150



- The street projector was designed for type ME4 streets.
- It uses high power LEDs that give a higher luminous flux.
- Designed and manufactured in Romania



- It can be mounted on a vertical pole, console or any flat surface.
- The mounting systems allows for rotation at ±45 ° angle.
- The diffuser is made of 3 mm thick UV protected clear polycarbonate.
- The casing is made of powder coated aluminum.



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



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



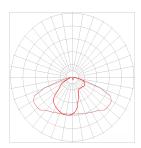
- The ingress protection rating is IP 66.
- Rated operating temperature from -20 °C up to +40 °C.
- The impact protection rating is IK 10.



- 355 x 248 mm
- Weight 6,6kg







Street focus (S)