

# ASTRUM

Astrum is a lighting fixture to apply in category Ce4 and Me4 urban streets. Its optical system is based on silicone lenses with 3 different street lighting angles and 3 different symmetric angles (80°, 100° and 140°). Silicone optics allow to avoid the use of glass or PMMA, are IP 67 and make the lighting fixture vandalism-proof. The body is made of extruded aluminium to ensure a good heat dissipation despite the small dimensions.



## Mechanical Features

Body: aluminium anodized

Color: any color

Cooling: natural convection

Front: silicone

Dimensions: 450x550x100 mm

Weight: 7,5 kg

IP Grade: IP 67

Fixing: street lighting pole

## Electrical Features

Vac: 100-240 50/60 Hz

Power: 57 W

Control: on/off, dimmable

## Lighting Features

Lighting Source: Power LED

Color Temperature: from 2200°K to 6500°K

Luminous flux: 5933 lm (4000°K - CRI 70)

LM80: 44000 h

Optics: Street Lighting, Park Lighting

Variants: Spot Lighting