

LED STREET LIGHT COB

Description & Features

- Material case : aluminum painted in electrostatic field
- Disperser : Transparent polycarbonate 3mm protected UV
- Color case: standard: grey, other colors available on demand
- The street LED projector has a modern design, low energy consumption and emits an elliptical-asymmetric light beam..
- Designed and manufactured in Romania.
- Color rendering index: 80 for WN and WW and 70 for WH.
- Specially designed lenses.
- High power COB Bridgelux LEDs with a lifetime of 50,000 hours.
- The light flow is 115-120 lm / W, whether is white neutral or cold white
- The clamping system allows the projector to rotate by +/- 45 degrees
- Focusing is done with silicone lens resistant to external conditions
- it is very flexible, it can be fitted on demand with various types of focus depending on the height at which it is mounted



Certificate

- CE, RoHS

Warranty

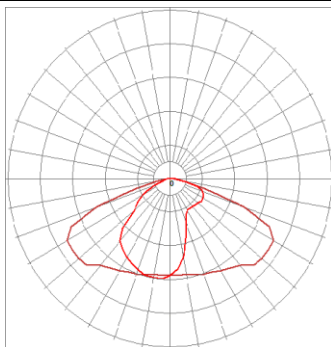
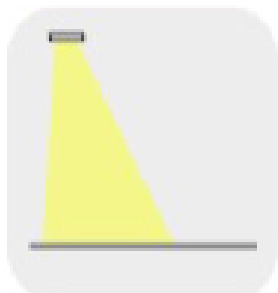
- 5 Years warranty

Specifications

Model No.:	LED STREET LIGHT COB
Power Consumption/LED:	50W
Input Voltage:	90-250V
Operate Frequency:	50-60Hz
Lumens Output:	115-120LM/W
Led Brand	Bridgelux (Isolated Driver)
LED Type	COB
Color Temperature:	3000K, 4500K, 6000K,
CRI:	>80
Beam Angle:	170°
IP Rated:	IP65
Power Factor:	0.95
Total Harmonic Distortion:	<20%
Working Temp.:	-20°C ~ +40°C
Storage Temp.:	-30°C ~+ 50°C
Lifespan L70(H):	>50,000 Hours
Impact protection	IK10
Driver	Meanwell
Electrical insulation class	I



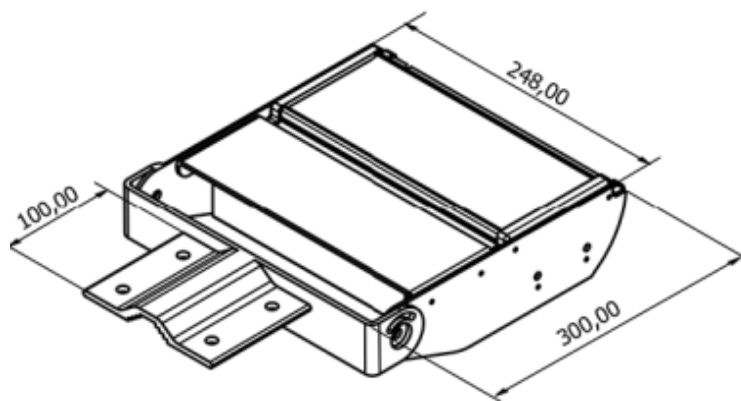
Street Focus (S)



Dimensions & Weight:

50W

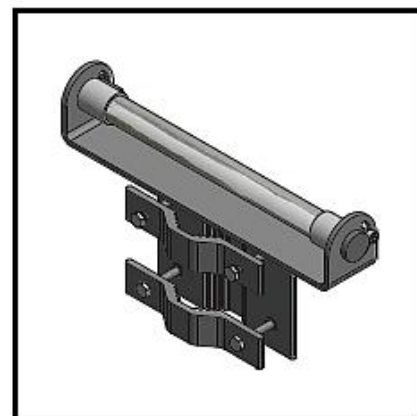
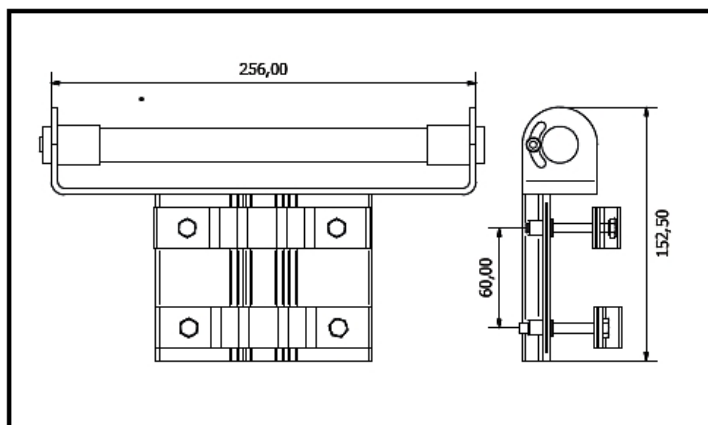
Weight :3kg



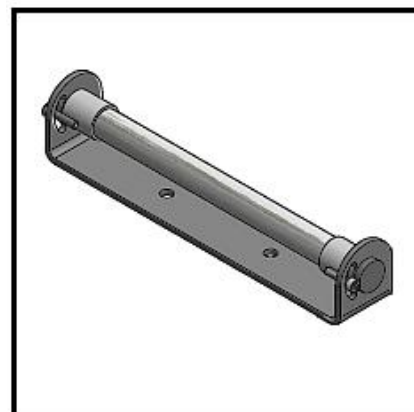
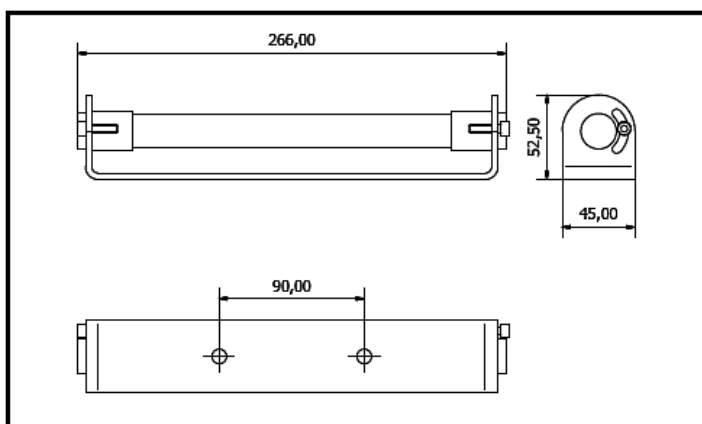
Mounting system

A Type

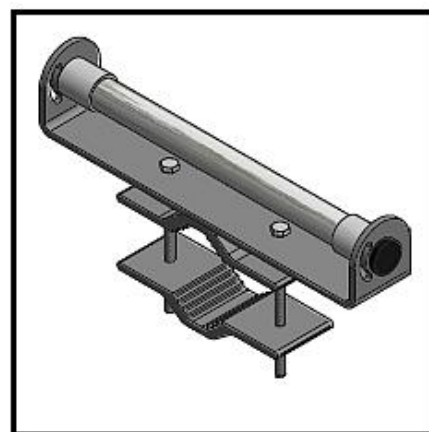
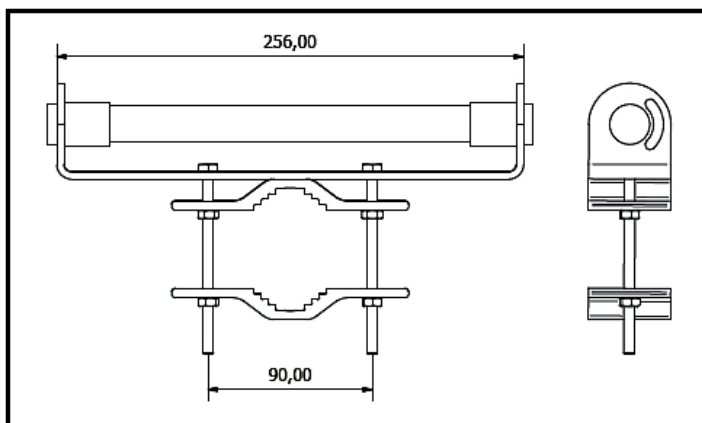
Street pole
Fitting for
horizontal
pipe



B Type Wall fitting



C Type Street pole Fitting for vertical pipe



Warranty Policy

- Standard 5 years after purchase under normal usage