

LED Street Light

50W

Specifications

Electrical Data

Wattage	50W
PowerSupply	MEAN WELL
Input Voltage	AC100-277V/AC200-277V
Power Frequency	50/60Hz
Power Efficiency	>90%
Power Factor	0.95
Total Harmonic Distortion	<15%

Optical Data

Lumen Version

LED Type	Lumileds 3030/Osram 5050
LED QTY	144PCS(Lumileds 3030),24PCS(Osram 5050)
lumen	130/140Lm/W
CCT	3000K(130Lm/W),4000K(140Lm/W)
CRI	>70Ra
System Efficiency	>90%
Beam Angle	T3, T4, T5

Others

IP Rating	IP66
SPD	10KA
Lens Material	PC
Heat Radiator	die-cast aluminum
Operating temperature	-30℃~ 45℃
Life Span	50,000 hours
G.W	3.65KG
Dimensions	483.2 *230*113.9mm
Fixture Dimension	417*267*155mm

