

# VL-EXS8231-XX

50W-90W Explosion Proof Street Light

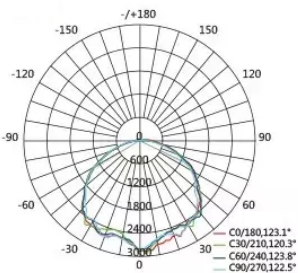


## Features

- Input Voltage: AC100-270 v
- LED Source: Cree
- ATEX, CE, ROHS Certified
- Lamp Luminous Efficiency 120 lm/w:
- Protection Grade: IP66
- Lamp Luminous Flux 6000
- Ex-Proof Grade: ExdIICT6
- High efficiency and energy saving

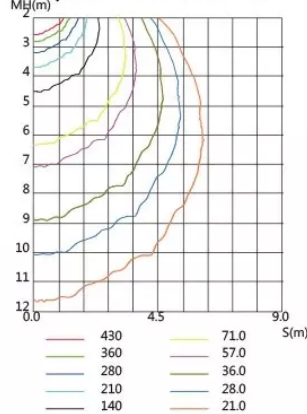
## Diagrams

Light Distribution Curve



Average speed of light(50%):122.4°

Space Illuminance Curve



## Specifications

<b>Input Voltage</b>	AC100-270V
<b>Warranty</b>	3
<b>CRI (Ra&gt;)</b>	80
<b>IP Rating</b>	IP66
<b>Working Temperature</b>	-40°C~50°C
<b>Driver</b>	Done / Mean Well driver
<b>Ex-proof Grade</b>	Ex d IIC T6
<b>Certificates</b>	ATEX, CE, ROHS
<b>Weight</b>	6.6kg
<b>Luminous Efficacy</b>	120
<b>Lamp Power</b>	50
<b>Lamp Luminous Flux (lm):</b>	6000
<b>Lifetime (Hour):</b>	100000
<b>Certification</b>	CCC, ce, EMC, FCC, LVD, RoHS, Saa
<b>Light Source</b>	LED
<b>Chip</b>	Cree
<b>Dimensions (Diam x H)</b>	Ø 230 x 211 (mm)

MODEL	VOLTAGE
<b>VL-EXS8231-50</b>	<b>50W</b>
<b>VL-EXS8231-60</b>	<b>60W</b>
<b>VL-EXS8231-80</b>	<b>80W</b>
<b>VL-EXS8231-90</b>	<b>90W</b>