



# 420 Series

### VBLSL-420-4-300W-50

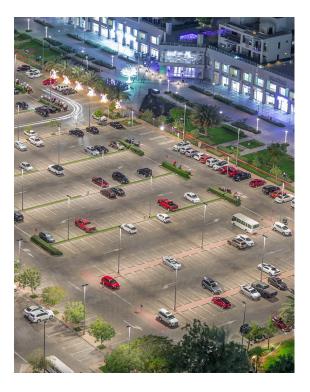


This VIBE 300W LED Shoebox Street Light emits a huge 40,500 lumens per fitting. At 5000K, with an IP66 weather rating, and IK10 impact rating, they are an excellent outdoor options where both vandalism and weather may be of concern. Please Note: All VIBE LED Street Lights are recommended to be mounted securely to a plinth/concrete base and not covered by any organic materials (dirt/mulch/sand ect) to avoid condensation entering and subsequently corroding the fitting. Not following this installation recommendation will void any stated warranty.

#### **Features & Benefits**

- Equipped with energy efficient SEOUL SMD LED Chips
- Hollow heat sync design increases more airflow for better heat dissipation 40  $\sim$  45°C
- High lumen efficiency 135 LM/W
- Die-casting aluminium housing, treated by anodic oxidation making it corrosion resistant
- PECELL ready
- 20KV Surge protection
- IP66 & IK10 rated
- 50,000 hour lifespan
- 5 year warranty

\*Recommended pole spigot size: 60mm Diameter



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### Specifications

SKU	VBLSL-420-4-300W-50
Luminaire efficacy	135 lm/W
EAN	9340994027692
Weight	14
Light Colour	Natural White
Wattage	300 W
Lumen output	40500 lm
IP rating	65
IK Rating	8
CRI	80
Trim colour	Black
Length	580 mm
Width	370 mm
Height	140 mm
Lifespan	50000 Hours
Warranty	5 Years
LED source	SMD
Material	Die Cast Aluminum
Accessories	U Brackets & Photocell Sensor
Lamp Type	LED
Input voltage	220V-240V AC 50HZ
Wiring method	Hardwire
Weatherproof	Weatherproof
Working temperature	-20 to 45 dergrees
Kelvin	5000K

Photometric information available upon request.