



LED STREET LIGHT 100W

VBLSL-430-4-100W-50Z



Introducing our VIBE 100W LED Street Lights, purpose-built to excel in Australian conditions. Made from robust die-cast aluminum, they seamlessly blend a contemporary aesthetic with practical functionality. The adjustable $\pm 10^\circ$ pole arm can be mounted either horizontally or vertically, ensuring versatile installation options. Tailoring the illumination to your specific requirements is effortless, thanks to the adjustable settings of 100W, 80W, 60W, or 40W. What truly sets these lights apart is their robust 10kv surge protection, offering a safeguard against electrical surges. With a remarkable 50,000-hour lifespan and an impressive 150 lm/w luminous efficacy, they are the ultimate choice for illuminating streets, pathways, tracks, and car parks. Plus, they come backed by a generous 5-year warranty, providing you with peace of mind and reliability you can trust. An optional ZHAGA Daylight sensor is available for intelligent lighting control.

Features & Benefits

- Die-casting aluminium heat sink
- Adjustable pole arm $\pm 10^\circ$
- 4 Wattage adjustable 100/80/60/40W
- Easy to maintain
- 10KV surge protection
- IP65 & IK08 rated
- 50,000 hour lifespan
- 5 year warranty



LED STREET LIGHT 100W

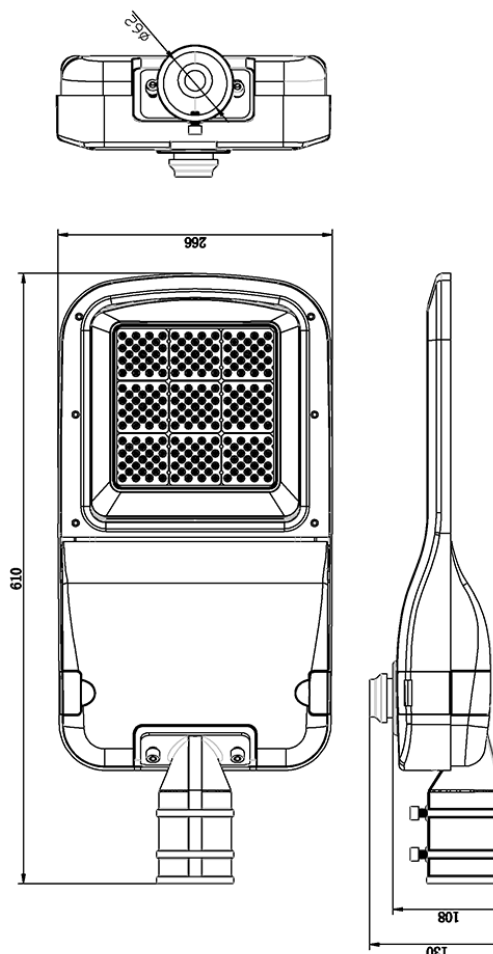
VBLSL-430-4-100W-50Z

Specifications

| SKU | VBLSL-430-4-100W-50Z |
|---------------------|--------------------------|
| Luminaire efficacy | 150 lm/W |
| EAN | 9340994030302 |
| Weight | 3.5 |
| Light Colour | Natural White |
| Wattage | 100/80/60/40 W |
| Lumen output | 15000/12000/9000/6000 lm |
| IP rating | 65 |
| IK Rating | 8 |
| CRI | 80 |
| Beam Angle | TYPE II Degrees |
| Trim colour | Black |
| Length | 605 mm |
| Width | 265 mm |
| Height | 108 mm |
| Lifespan | 50000 Hours |
| Warranty | 5 Years |
| Dimmable | Dimmable |
| LED source | SMD |
| Material | Die Cast Aluminum |
| Accessories | ZHAGA DAYLIGHT SENSOR |
| Lamp Type | LED |
| Dimming | 0-10V |
| Input voltage | 220V-240V AC 50HZ |
| Wiring method | Hardwire |
| Weatherproof | Weatherproof |
| Working temperature | -20 to 45 degrees |
| Kelvin | 5000K |
| Power Adjustable | Yes |



Dimensional Drawings



Photometric information available upon request.

Built in spirit level

Recommended pole spigot size: 60mm diameter

Optional Zhaga daylight sensor available