



VBLSL-430-SERIES

3CCT POWER ADJUSTABLE LED STREET LIGHTS

The VBLSL-430-SERIES are Power-Adjustable LED Street Lights, purpose-built for reliable performance in Australian conditions. Available with Type II and Type III beam angles, the series offers flexible wattage options and 3CCT switchable colour temperatures (3000K/4000K/5000K) to suit a range of lighting applications.

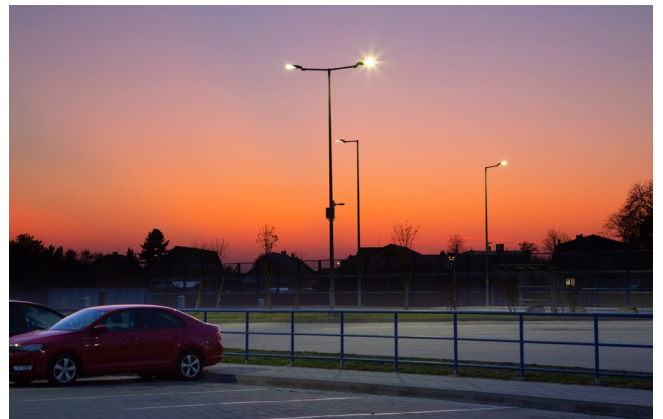
Built for durability, these street lights feature robust surge protection, weatherproof and impact-resistant construction and flexible pole mounting at varied angles. An optional ZHAGA Daylight Sensor is available for intelligent lighting control.

KEY FEATURES

- Type-II or Type-III streetlight beam angles
- 10KV & 20KV surge protection, offering a safeguard against electrical surges
- Toolless entry for easy maintenance
- Perfect for illuminating streets, pathways, tracks and car parks
- Die-casting aluminium heat sink
- Adjustable pole arm $\pm 10^\circ$
- IP65 & IK08 rated
- 50,000 hour lifespan
- 5 year warranty

**Comes complete with Zhaga socket*

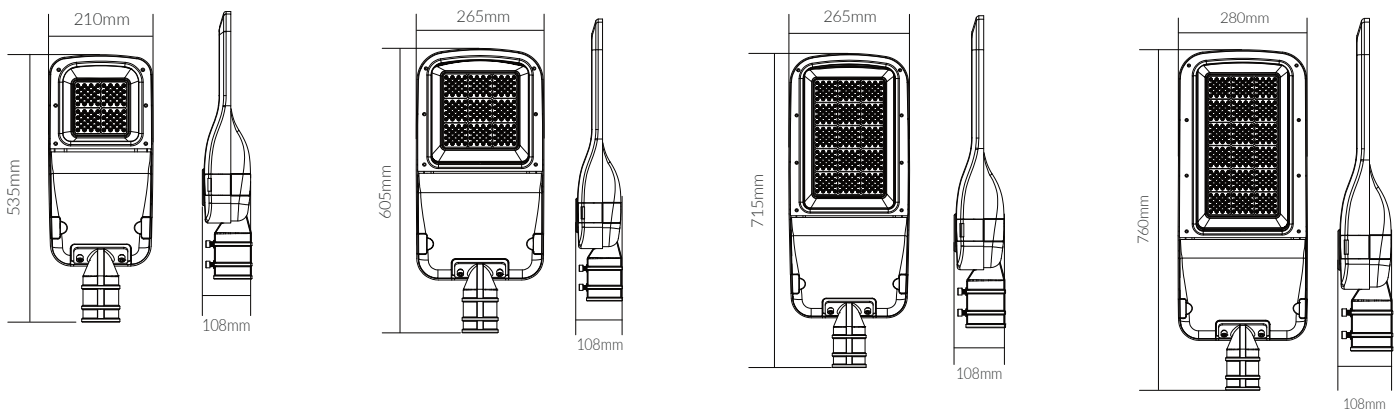
**Optional Zhaga daylight sensor available*



SPECIFICATIONS

SKU	VBLSL-430-4-50W-CCT	VBLSL-430-4-100W-CCT	VBLSL-430-4-150W-CCT	VBLSL-430-4-240W-50Z
Power Adjustable (W)	50/40/30/20	100/80/60/40	150/120/90/60	240/192/144/96
Efficacy (LM/W)	150	150	150	150
Lumens (LM)	7500-3000	15000-6000	22500-9000	36000-14400
Colour Temp	3CCT	3CCT	3CCT	3CCT
Kelvin	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K	5000K
Dimmable	Triac Dimmable	Triac Dimmable	Triac Dimmable	Triac Dimmable
CRI	80	80	80	80
Beam Angle	TYPE II	TYPE II	TYPE III	TYPE III
IP Rating	65	65	65	65
Trim Colour	Black	Black	Black	Black
Body Material	Die-Cast Aluminium	Die-Cast Aluminium	Die-Cast Aluminium	Die-Cast Aluminium
Height (MM)	535	605	715	760
Width (MM)	210	265	265	280
Depth (MM)	108	108	108	108
Working Temp	-20°C ~ 45°C	-20°C ~ 45°C	-20°C ~ 45°C	-20°C ~ 45°C
Lifespan (HRS)	50000	50000	50000	50000
Warranty (YRS)	5	5	5	5

DIMENSIONAL DRAWINGS



ACCESSORIES (Sold Separately)

Glare Shields

VBLSL-430-50W-SHD

VBLSL-430-100W-SHD

VBLSL-430-150W-SHD

VBLSL-430-150W-SHD



ZHASA Daylight Sensor

VBLSL-430-PE-ZA

