

STREETVISION

A comprehensive range of Street, Area and Architectural Lighting fixtures for Commercial, Industrial and Residential applications. Utilising the latest in High Power LED and optical technology, Streetvision provides a perfect solution at a competitive price point.

Designed for continuous operation in high Ambient conditions whilst maintaining a LED junction temperature of less than 75 degree celcius, Streetvision offers a high level of performance whilst ensuring the life of the fixture is not compromised.



LED STREETVISION SVA2

A big performer with great aesthetic appeal. This new model in this range of high performance LED lighting fixtures provides a clear statement in respect to design. Available in 2 sizes with a range of wattages ranging from 30 watts through to 120 watts this fixture will satisfy many applications. Available in 4 coloured options, the body in high pressure die cast aluminium is chromate pre-treated to provide protection against corrosion. A simple one action cover release with independent lighting source and driver make for easy maintenance.



SELF CLEANING V HEATSINK



HOMOGENEOUS OPTICS



VERTICAL POST TOP ENTRY

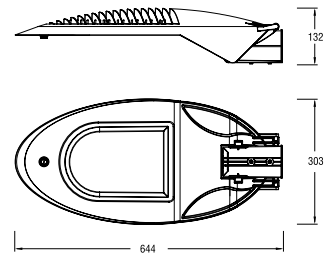


HORIZONTAL SIDE ENTRY

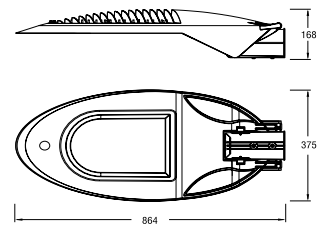
LED STREETLIGHT SVA2 [30/40/60/90/110/120]

FEATURES

- STREET LIGHT OPTICS
- OSRAM / CREE LED
- IP67 DRIVER
- IP65 HOUSING
- ROHS
- COLOUR TEMPERATURE 3200 / 4500 / 6500K
- HIGH PRESSURE DIE-CAST ALUMINIUM BODY, CHROMATE PRE-TREATMENT
- SELF CLEANING ONE PIECE HEATSINK
- HIGH TRANSMISSION GLASS LENS WITH UV STOP
- HORIZONTAL / VERTICAL SPIGOT [SVA2 - 30/40/6] = 48 - 60mm DIAMETER
- HORIZONTAL / VERTICAL SPIGOT [SVA2 - 90/110/120] = 60 - 76mm DIAMETER
- EASY HINGE ACCESS TOOLLESS ENTRY
- 2 YEAR WARRANTY
- P1-P4 SPACING TABLES AVAILABLE
- 12V & 24V VERSIONS AVAILABLE
- DESIGNED FOR -25° TO +50°C AMBIENT



SVA2-30/40/60



SVA2-90/110/120

PRODUCTCODE	SVA1-30	SVA1-40	SVA1-60	SVA1-90	SVA1-110	SVA1-120
LED Quantity	24pcs	32pcs	54pcs	80pcs	96pcs	112pcs
Rated Power	30W	40W	66W	96W	115W	135W
Input Voltage	AC100-277V	AC100-277V	AC100-277V	AC100-277V	AC100-277V	AC100-277V
Frequency Range	50/60HZ	50/60HZ	50/60HZ	50/60HZ	50/60HZ	50/60HZ
Power Factor	>0.9	>0.9	>0.9	>0.9	>0.9	>0.9
THD	<15%	<15%	<15%	<15%	<15%	<15%
Color Temperature(K)	6500/4500/3200	6500/4500/3200	6500/4500/3200	6500/4500/3200	6500/4500/3200	6500/4500/3200
Color Rendering Index	>70	>70	>70	>70	>70	>70
Efficiency(lm/W)	80/75/62	79/74/61	80/75/62	81/77/63	81/77/63	80/75/62
Luminous Flux(lm)	2367/2208/1835	3214/3005/2488	5353/4994/4145	7861/7373/6087	9496/8868/7316	10858/10119/8410
Operating Temperature	-25°C~50°C	-25°C~50°C	-25°C~50°C	-25°C~50°C	-25°C~50°C	-25°C~50°C
Operating Humidity	10%~90%	10%~90%	10%~90%	10%~90%	10%~90%	10%~90%
Average Life	>30000H	>30000H	>30000H	>30000H	>30000H	>30000H
IP Rating	IP65	IP65	IP65	IP65	IP65	IP65
Installation Pipe Diameter	48mm 60mm	48mm 60mm	48mm 60mm	60mm 76mm	60mm 76mm	60mm 76mm
Installation Height	4-6m	5-7m	6-8m	8-10m	9-11m	10-12m
Fixture Weight(kg)	5.6	5.6	5.93	10.62	10.93	10.93
Gross Weight(kg)	6.75	6.75	7.075	12.62	12.93	12.93
Packing Size(mm)	710x360x180	710x360x180	710x360x180	920x450x240	920x450x240	920x450x240